### BOARD OF TRUSTEES McHENRY COUNTY COLLEGE DISTRICT #528

Thursday, November 21, 2024 Regular Board of Trustees Meeting 6:00pm



MCC Board Room, A217 8900 U.S. Highway 14 Crystal Lake, IL 60012

- 1. CALL TO ORDER
- 2. ROLL CALL
- 3. PLEDGE OF ALLEGIANCE
- 4. COLLEGE MISSION STATEMENT
- 5. ACCEPTANCE OF AGENDA
- 6. ACCEPTANCE OF MINUTES: Regular Board of Trustees Meeting, October 24, 2024
- 7. OPEN FOR RECOGNITION OF VISITORS

#### Three (3) minutes per person or less.

- 8. PRESIDENT'S REPORT: Dr. Clinton Gabbard
- 9. COMMUNICATIONS
  - A. Faculty Report: Ms. Sarah Sullivan
  - B. Adjunct Faculty Report: Mr. Matt HamaterC. Staff Council Report: Mr. David BehrensD. Student Trustee Report: Ms. Adonia Fulk
  - E. Attorney Report

#### 10. APPROVAL OF CONSENT AGENDA

#### For Approval

- A. Executive Summary and Financial Statements
  - 1. Executive Summary, Board Report #24-162
  - 2. Treasurer's Report, Board Report #24-163
  - 3. Ratification for Accounts Payable October Check Register, Board Report #24-164
- B. Request to Approve/Implement/Lease/Purchase/Renew/Replace/Upgrade
  - 1. Concourse Syllabus Management Software, Board Report #24-165
  - 2. Cascade Content Management System License, Board Report #24-166
  - 3. New AAS and Certificate Programs, Board Report #24-167
  - 4. Foglia CATI HAAS CNC Cobot PKG-10KG, Board Report #24-168
  - 5. MCC 2025 Calendar of Events with Alcohol Service, Board Report #24-169
  - 6. Minimum Qualifications for Full-Time Faculty, Board Report #24-170
  - 7. Determination of Seniority for Full-Time Faculty, Board Report #24-171
  - 8. Purchase and Installation of Steel Rolling Doors, Board Report #24-172
  - 9. Worldwide Instructional Design Systems (WIDS), Board Report #24-173
  - 10. ACER Laptops Purchase, Board Report #24-174
- C. Personnel
  - 1. Authorization for Personnel Appointment, Board Report #24-175
  - 2. Reappointment of Faculty and Administrative Personnel, Board Report #24-176
- 11. ACTION ON ITEMS REMOVED FROM CONSENT AGENDA
- 12. BOARD POLICY MANUAL
  - A. 1.15.1 Board Retreat and Self-Evaluation, Third Reading and Approval, Board Report #24-177

- 13. APPROVAL OF RECOMMENDED COMPENSATION PLAN, Board Report #24-178
- 14. ADOPTION OF 2024 TAX LEVY, Board Report #24-179
- 15. CERTIFICATE OF ACKNOWLEDGMENT FOR TREASURERS BOND, Board Report #24-180
- 16. REQUEST TO APPROVE BID PACKAGE TWO FOR 2024 INTERIOR RENOVATIONS, Board Report #24-181
- 17. APPROVE AMENDMENT TO THE PRESIDENT'S EMPLOYMENT AGREEMENT TO MODIFY THE TERM OF THE AGREEMENT TO BE FROM JANUARY 1, 2025, THROUGH DECEMBER 31, 2028 AND TO PROVIDE A SINGLE PAYMENT RETENTION INCENTIVE TO THE PRESIDENT.

Copies of the proposed Amendment to the President's Employment Agreement and the current President's Employment Agreement are available at <a href="www.mchenry.edu/board">www.mchenry.edu/board</a> or by contacting the Office of the President, on campus in Room A233, during regular business hours.

#### 18. FOR INFORMATION

- A. New Employees
- B. Friends of McHenry County College Foundation Update
- C. Grants Office Update
- D. Office of Marketing and Public Relations Update
- E. Sustainability Center Update

Syame Hobas

- F. Center for Agrarian Learning Update
- G. Workforce Development Update
- H. Information Security Program Annual Update
- 19. FUTURE AGENDA ITEMS/SUMMARY COMMENTS BY BOARD MEMBERS
- 20. CLOSED SESSION
  - A. 120/2(c), Exception #21, Review of Closed Session Minutes
  - B. Other matters as pertain to the exceptions of the Open Meetings Act
- 21. ACCEPTANCE OF CLOSED SESSION MINUTES: Regular Board Meeting of October 24, 2024.
- 22. ADJOURNMENT

Suzanne Hoban

Chair

#### **Student Trustee Report**

#### Information

#### **Fall Fest**

On October 21 and 31, MCC Student Government held Fall Fest. There was a great turnout and the students had fun with movie night. As you can see below, more fun was had with lots of pumpkin carving and decorating – and even a costume contest. A lot of thought and great leadership opportunities were had in the making of this event.





#### **Student Government**

At student government meetings I discussed the information I have on the upcoming library renovations, and the students had the following questions that I did not have full answers to:

- In what ways will the library be disrupted?
- Where will the stacks go?

I let them know that I would look into it and that I would let them know when I have more information.

#### **SVA Gaming Tournament and PTK**

On November 3, the Student Veterans Association (SVA) had a gaming tournament where student veterans and their families came out to join together and have some fun and food, and get to know others who share similar background. SVA partnered with Phi Theta Kappa (PTK) to record some of the vets' stories as part of PTK's Honors in Action Project that delves into how technology can help us preserve stories of marginalized communities. This was an enriching experience for vets and those lucky enough to hear their harrowing stories.

#### **Skyway Writing Festival**

There was a writing festival held in the MCC Conference Center that was well attended. Students from many schools showed up to learn about writing skills through workshops. There was also an entertaining open mic session where they were able to share what they had previously written.

#### **Treats with the Trustee**

I held a Treats with the Trustee event to engage with students and get some feedback. This time I also spent time educating students about the resources that are available to them at MCC. I asked how their classes are going and if there is anything they need to be more successful in class. I was able to help a lot of students find needed resources through sharing fliers and having direct discussions on how to get help, who to talk to, and direct them on where to go. While some needed some extra support, many students I spoke with are happy with the College and feeling optimistic about their classes. They appreciate when their instructors have a sense of humor and when they treat them with respect and kindness. Many say they like it here, and one student I talked to loves the College so much that she just takes classes for fun.

One student mentioned that she would like to see the College promote Twofers more. She just found out about them and thinks they could have helped her greatly had she known sooner. One student brought up a very useful idea that I think everyone who enters the College could benefit from. Having map stands near entrances and other key locations. It doesn't even have to be high-tech. It could just be a stand like we have outside the Board Room with printed versions of the campus map to help people get where they need to go. Another piece of feedback I got was that it would be helpful if all faculty would at minimum have a schedule of assignments available in advance. We would appreciate it if they could open the assignments with a fair amount of time to accomplish each task. This would help us plan our studies appropriately and be able to successfully submit assignments without high stress levels from only having 48 hours or less to complete assignments. The final piece of feedback I got is that some students expressed that it would be nice to have more social opportunities available to them to get to know other students.

#### **Coming Up**

Finals will be here soon and and stress levels will be climbing as that approaches. However, one of many pop-up lounge events will be held November 21 in front of Building F to help continue to get resources to students and to understand what students need and want so that we can better support their success.

#### **Executive Summary**

#### <u>Information</u>

Attached is the Executive Summary of financial information with year-to-date results for FY 2025 through the month of October.

#### Recommendation

It is recommended that the Board of Trustees accepts the Executive Summary as presented.

Clinton E. Gabbard

#### **Executive Summary**

Fiscal Year 2025 is currently 33.4% complete with the year-to-date results ending October 31, 2024 being reported. In the Operating Funds, total revenue is 27.1% of budget, as compared with 26.4% at the same time last year. Total expenditures are 23.2% of budget, as compared with 21.3% of budget at the same time last year. The Operating Funds include both the Education Fund and the Operations and Maintenance Fund, and together comprise most of the instruction and instructional support activities of the College. The following items relate to the Operating Funds (Fund 01 and Fund 02) as a whole:

#### Revenue

- <u>Local governmental</u> is 33.3% of budget and down \$136,043 (-1.4%) from last year at this time. FY 2025 revenue is \$9,553,899 vs. FY 2024 revenue of \$9,689,942. For FY 2025, this revenue is derived from 50% of the 2023 tax levy (as approved by the Board in November 2023) and 50% of the 2024 tax levy (to be approved by the Board in November 2024).
- State government is 32.9% of budget and up \$1,578,019 (48.3%) from last year at this time. FY 2025 revenue is \$4,844,030 vs. FY 2024 revenue of \$3,266,011.
- Federal government is 0.0% of budget and even \$0 (0%) from last year at this time. FY 2025 revenue is \$0 vs. FY 2024 revenue of 0.
- Student tuition and fees is 45.7% of budget and up \$440,601 (6.9%) from last year at this time. FY 2025 revenue is \$6,793,328 vs. FY 2024 revenue of \$6,352,726. Budgeted tuition and fees revenue is calculated based on a calculated net billable credit hours and not total reported credit hours, which includes dual credit. Dual credit only generates tuition revenue if these classes are held on campus with our instructors.
- <u>Sales and service fee</u> is 47.1% of budget and up \$32,331 (54.9%) from last year at this time. FY 2025 revenue is \$91,197 vs. FY 2024 revenue of \$58,866. Activity in this area is comprised primarily from the Kids and College, Fitness Center, Horticulture Sales, and Sweet Scots.
- <u>Facilities</u> is 12.7% of budget and down \$11,766 (-83.1%) from last year at this time. FY 2025 revenue is \$2,400 vs. FY 2024 revenue of \$14,166. Revenue in this category is comprised of the leasing of the land owned by the College to the radio station and as farmland.
- <u>Investment</u> is 96.7% of budget and up \$113,376 (34.7%) from last year at this time. FY 2025 revenue is \$440,195 vs. FY 2024 revenue of \$326,818.
- Nongovernmental gifts, scholarships, grants & bequests is 86.3% of budget and up \$6,002 (172.2%) from last year at this time. FY 2025 revenue is \$9,488 vs. FY 2024 revenue of \$3,486. Activity is due to contributions from the Foundation for faculty requested needs (travel, software, etc.).
- Other is 7.1% of budget and down \$41,629 (-2.0%) from last year at this time. FY 2025 revenue is \$2,038,836 vs. FY 2024 revenue of \$2,080,465. The main items in this category consists largely of Employee Health Insurance Contributions, which account for \$2,007,914, Retiree Health contributions, which account for \$624, Other Misc. Income, which account for \$9,732 with the remaining balance being made up of smaller accounts such as NSF charges, assorted fines, fees, and miscellaneous income all of which total 20,565. The large variance to budget is the result of the "On-Behalf Payment" for the employer's pension contribution for employees made by the State. For FY 2024 that "On-Behalf Payment" was \$11,055,180.

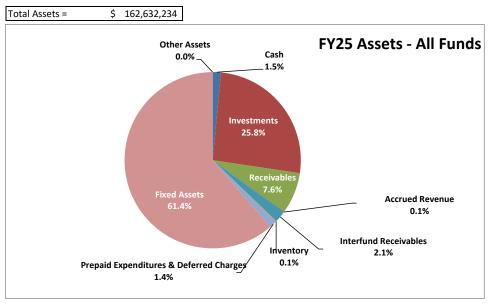
#### Expenditures

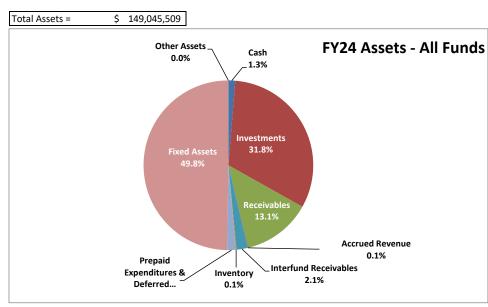
- <u>Salaries</u> expenditures are 32.3% of budget and up \$724,881 (7.7%) from last year at this time. FY 2025 expenditures are \$10,148,360 vs. FY 2024 expenditures of \$9,423,479.
- Employee benefit expenditures are 11.7% of budget and up \$554,402 (17.0%) from last year at this time. FY 2025 expenditures are \$3,824,616 vs. FY 2024 expenditures of \$3,270,214. This line item is dependent on the health experience or the use of benefits by the employee group and their own independent choice of coverage. Therefore, it will always be difficult to budget in advance to any degree of certainty and will experience good years and bad years as a result. This account group will always be significantly below budget until year-end adjustments are made for SURS contributions paid by the State on behalf of the employees. The amount expensed for SURS contributions have ranged from \$11-22 million annually depending on the actuarial tables maintained by the State and the present value interest rate used. However, this expense is offset by an equal amount in "other revenue" and therefore has no effect on the operating performance of the College.
- <u>Contractual services</u> expenditures are 27.7% of budget and up \$98,480 (7.1%) from last year at
  this time. FY 2025 expenditures are \$1,493,360 vs. FY 2024 expenditures of \$1,394,880. The
  account includes contractual services for custodial services, legal services, construction
  management, roads and grounds, and architectural type services.
- <u>Materials and supplies</u> expenditures are 34.8% of budget and up \$148,931 (13.1%) from last year at this time. FY 2025 expenditures are \$1,282,701 vs. FY 2024 expenditures of \$1,133,770.
- <u>Travel and meeting</u> expenditures are 23.2% of budget and up \$37,205 (51.0%) from last year at this time. FY 2025 expenditures are \$110,184 vs. FY 2024 expenditures of \$72,978.
- <u>Fixed charges</u> expenditures are 12.7% of budget and down \$277,668 (-56.3%) from last year at this time. FY 2025 expenditures are \$215,191 vs. FY 2024 expenditures of \$492,859. Included in this category are bond principal, interest payments, lease payments, and general insurance.
- <u>Utilities</u> expenditures are 37.8% of budget and up \$188,458 (72.0%) from last year at this time. FY 2025 expenditures are \$450,099 vs. FY 2024 expenditures of \$261,642.
- <u>Capital Outlay</u> expenditures are 29.8% of budget and up \$521,253 (100%) from last year at this time. FY 2025 expenditures are \$567,575 vs. FY 2024 expenditures of \$46,322. *Please be aware that large projects started in one fiscal year may cross into a new fiscal year and will therefore have an impact on two fiscal years (i.e. one year under budget and the next over budget).*
- Other expenditures are 39.0% of budget and up \$74,258 (24.4%) from last year at this time. FY 2025 expenditures are \$378,077 vs. FY 2024 expenditures of \$303,819. The main category of expenses includes tuition waivers, tuition related refunds, and miscellaneous expense.
- Contingency expenditures are 0.0% of budget and even \$0 (0.0%) from last year at this time. FY 2025 expenditures are \$0 vs. FY 2024 expenditures of \$0.

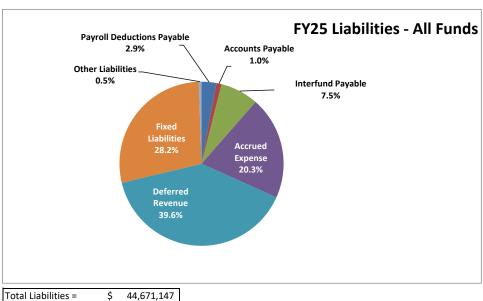
Clinton E. Gabbard

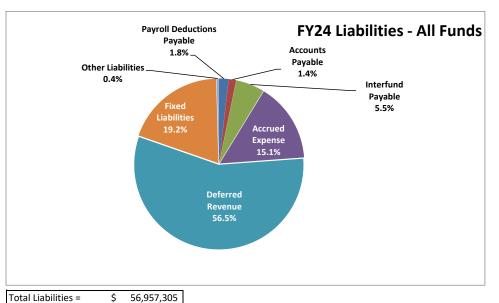
All Funds Statement of Net Position (Balance Sheet)		01	02	03	04	05	06	07	08	09	10	11	12	17
October 31, 2024	All Funds	Education Fund	Operations & Maintenance Fund	Operations & Maintenance (Restricted) Fund	Bond & Interest Fund	Auxilliary Entrerprises Fund	Restricted Purposes Fund	Working Cash Fund	General Fixed Asset Fund	General Long- Debt Fund	Trust & Agency Fund	Audit Fund	Liability Protection & Settlement Fund	OPEB Fund
Assets														
Cash	2,455,154	-	20,730	(0)	813,127.68	-	1,106,097	-	-		- 444,675	70,524		-
Investments	42,019,185	23,347,373	5,694,559	7,497,597	-	-	-	3,202,372	-				- 2,277,285	-
Receivables	12,385,425	7,280,663	(477,489)	4,400,000	-	297	1,169,964	-	-			1,165	10,827	-
Accrued Revenue	192,386	87,493	25,849	45,113	-	-	-	19,349	-				- 14,582	-
Interfund Receivables	3,354,716	2,452,838	985,463	200,579	-	466,616	(1,696,032)	-	-		- 45,253		- 0	900,000
Inventory	190,571	-	-	-	-	190,571	-	-	-					-
Prepaid Expenditures & Deferred Charges	2,235,183	1,055,286	31,461	-	-	696	59,160	-	-	183,58	8 -		209,983	695,009
Fixed Assets	99,787,435	-	-		-	-	-	-	99,787,435					-
Other Assets	12,179	-	-	-	-	-	-	-	-	12,17	9 -			-
Total Assets	162,632,234	34,223,652	6,280,572	12,143,288	813,128	658,180	639,189	3,221,720	99,787,435	195,76	7 489,928	71,689	2,512,677	1,595,009
Liabilities														
Payroll Deductions Payable	1,300,384	1,100,606	45,418		-	154,360	0	-	-					-
Accounts Payable	458,823	250,988	-	194,130	-	1,984	11,721	-	-					-
Interfund Payable	3,354,716	-	-	343,807	-	-	-	1,187,847	-	70,349	9 -		- 1,752,713	-
Accrued Expense	9,052,401	-	-		-	-	-	-	-	15,670	0 -			9,036,731
Deferred Revenue	17,670,457	5,443,337	(60,494)	-	-	-	-	-	-			12,506	117,077	12,158,030
Fixed Liabilities	12,597,700	-	-		-	-	-	-	-	12,597,70	0 -			-
Other Liabilities	236,666	62,369	-	-	-	174,297	-	-	-		-			-
Total Liabilities	44,671,147	6,857,300	(15,076)	537,937	-	330,642	11,721	1,187,847	-	12,683,72	0 -	12,506	1,869,789	21,194,761
Designated Fund Balance	117,961,087	27,366,352	6,295,648	11,605,351	813,128	327,538	627,468	2,033,874	99,787,435	(12,487,952	489,928	59,183	642,888	(19,599,752)
Assigned Fund Balance 33% Unassigned for annual budgeted expenditures	20,830,715	18,809,929	2,020,787											
Other Designated Reserves	0													
Capital Improvement/Investment in Capital Assets	111,392,786			11,605,351	. 0				99,787,435					
Liabilities, Protection, and Settlement	-31,554,565									-12,597,70	0		642,888	-19,599,752
Working Cash/Other Restricted	2,926,579						627,468	1,750,000			489,928	59,183	3	
Remaining Unassigned Balance	14,365,572	8,556,424	4,274,861	0	813,128	327,538	0	283,874	0	109,74	8 0	(	0	0

### All Funds Statement of Net Position (Balance Sheet) October 31, 2024



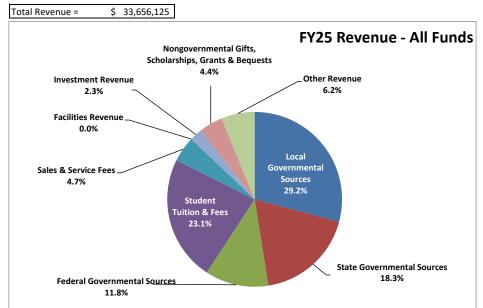


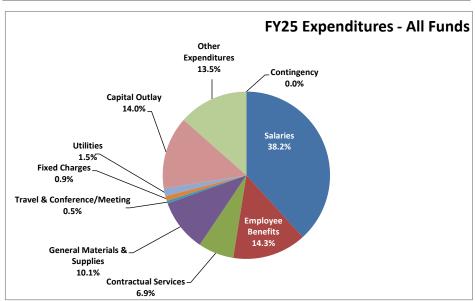




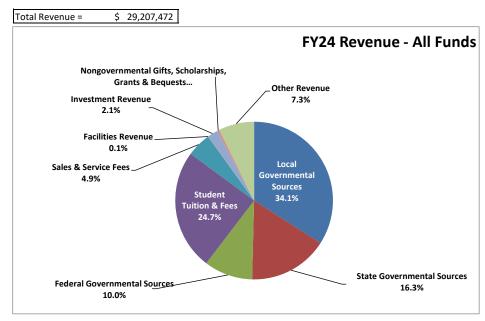
All Funds Statement of Activities (Income Statement)		01	02	03	04	05	06	07	08	09	10	11	12	17
October 31, 2024	All Funds	Education Fund	Operations & Maintenance Fund	Operations & Maintenance (Restricted) Fund	Bond and Interest	Auxilliary Entrerprises Fund	Restricted Purposes Fund	Working Cash Fund	General Fixed Asset Fund	General Long- Debt Fund	Trust & Agency Fund	Audit Fund	Liability Protection & Settlement Fund	OPEB Fund
Revenue														
Local Governmental Sources	9,813,065	8,687,021	866,877	-	-	-	-	-	-		-	25,013	234,153	-
State Governmental Sources	6,169,132	4,390,999	453,031	-	-	-	1,325,102	-	-	-	-	-	-	-
Federal Governmental Sources	3,956,281	-	-	-	-	-	3,956,281	-	-	-	-	-	-	-
Student Tuition & Fees	7,786,311	6,111,331	681,997	62,068	579,305	351,611	-	-	-		-	-	-	-
Sales & Service Fees	1,592,085	91,197	-	-	-	1,500,887	-	-	-	-	-	-	-	-
Facilities Revenue	2,800	2,400	-	-	-	400	-	-	-		-	-	-	-
Investment Revenue	778,586	301,147	139,048	204,370	-	-	-	78,311	-		-	-	55,709	-
Nongovernmental Gifts, Scholarships, Grants &														
Bequests	1,478,650	9,488	-	1,200,000	-	-	176,292	-	-		92,870	-	-	-
Other Revenue	2,079,216	2,038,693	143	-	-	-	-	-	-		40,381	-	-	
Total Revenue	33,656,125	21,632,275	2,141,096	1,466,438	579,305	1,852,898	5,457,675	78,311	-		133,251	25,013	289,863	<u>-</u>
Expenditures														
Salaries	11,353,816	9,925,113	223,247	-	-	704,968	500,488	-	-		-	-	-	-
Employee Benefits	4,249,204	3,769,565	55,052	-	-	83,435	108,176	-	-		-	-	232,976	-
Contractual Services	2,045,367	932,531	560,829	31,959	-	262,449	257,599	-	-		-	-	-	-
General Materials & Supplies	3,003,651	965,893	316,808	790,159	-	760,036	170,755	-	-		-	-	-	-
Travel & Conference/Meeting	155,977	107,840	2,344	-	-	25,969	19,825	-	-		-	-	-	-
Fixed Charges	273,466	189,654	25,536	3,785	124,800	2,413	-	-	-	(110,852)	-	-	38,129	-
Utilities	452,526	72,361	377,738	-	-	2,426	-	-	-		-	-	-	-
Capital Outlay	4,167,496	344,515	223,060	4,407,197	-	-	176,711	-	(983,987)		-	-	-	-
Other Expenditures	4,004,676	378,077	-	-	-	(32)	3,549,261	-	-		77,369	-	-	-
Contingency	-	-	-	-	-	-	-	-	-		-	-	-	-
Total Expenditures	29,706,178	16,685,550	1,784,614	5,233,099	124,800	1,841,663	4,782,815	-	(983,987)	(110,852)	77,369	-	271,106	-
Excess/(deficit) of revenues over expenditures	3,949,947	4,946,726	356,482	(3,766,661)	454,505	11,235	674,860	78,311	983,987	110,852	55,882	25,013	18,757	
Operating transfers in	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Operating transfers out	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	114,186,103	22,419,627	5,939,166	15,372,012	533,586	316,303	(47,392)	1,955,562	98,803,448	(12,598,804)	434,046	34,170	624,131	(19,599,752)
Ending Fund Balance	118,136,050	27,366,353	6,295,648	11,605,351	988,091	327,538	627,468	2,033,873	99,787,435	(12,487,952)	489,928	59,183	642,888	(19,599,752)

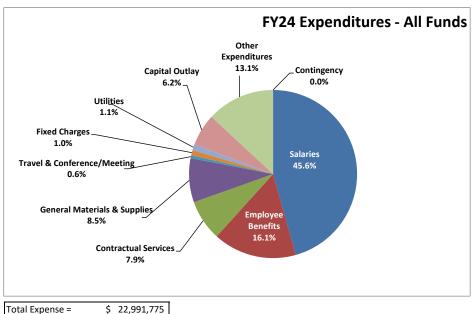
### All Funds Statement of Activities (Income Statement) October 31, 2024









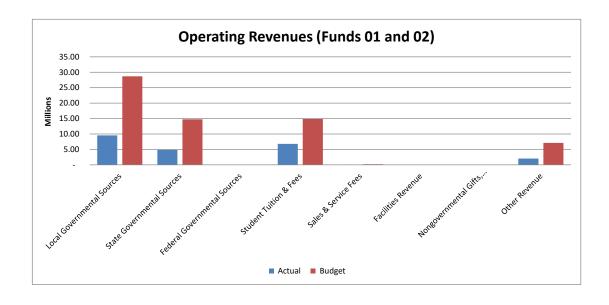


# Operating Funds Net of SURS/Investments

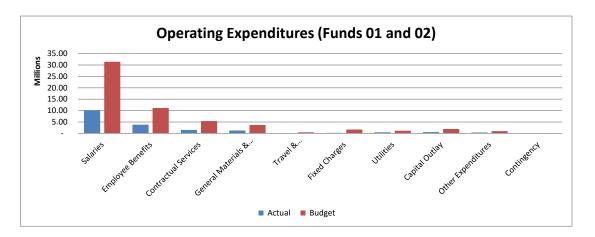
Operating (Funds 01 & 02) Statement of Activities (Net	of SURS/Investments)									
October 31, 2024				FY2	24				FY25 Act.	
		FY25		YTD Act	ual to:	FY	24	%	<b>Change Over</b>	%
	YTD Actual	YTD Budget	<b>Full Budget</b>	YTD Bud.	Full Bud.	YTD Actual	Budget	Chng	FY24 Act.	Chng
Revenue										
Local Governmental Sources	\$ 9,553,899	\$ 9,581,538	\$ 28,685,710	99.7%	33.3%	\$ 9,689,942	\$ 28,700,710	33.8%	\$ (136,043)	-1.4%
State Governmental Sources	4,844,030	4,923,075	14,738,960	98.4%	32.9%	3,266,011	10,509,134	31.1%	\$ 1,578,019	48.3%
Federal Governmental Sources	-	-	-	0.0%	0.0%	-	-	0.0%	\$ -	0.0%
Student Tuition & Fees	6,793,328	5,411,330	14,850,663	125.5%	45.7%	6,352,726	14,360,846	44.2%	\$ 440,601	6.9%
Sales & Service Fees	91,197	64,632	193,500	141.1%	47.1%	58,866	175,000	33.6%	\$ 32,331	54.9%
Facilities Revenue	2,400	6,335	18,966	37.9%	12.7%	14,166	18,966	74.7%	\$ (11,766)	-83.1%
Nongovernmental Gifts	9,488	3,674	11,000	258.2%	86.3%	3,486	11,000	31.7%	\$ 6,002	172.2%
Other Revenue	2,038,836	2,378,808	7,121,801	85.7%	28.6%	2,080,465	11,669,393	17.8%	\$ (41,629)	-2.0%
Total Revenue	\$ 23,333,177	\$ 22,369,392	\$ 65,620,600	104.3%	35.6%	\$ 21,465,662	\$ 65,445,049	32.8%	\$ 1,867,515	8.7%
Expenditures										
Salaries	\$ 10,148,360	\$ 10,492,763	\$ 31,413,785	96.7%	32.3%	\$ 9,423,479	\$ 29,279,648	32.2%	\$ 724,881	7.7%
Employee Benefits	3,824,616	3,405,923	10,196,832	112.3%	37.5%	3,270,214	10,837,800	30.2%	\$ 554,402	17.0%
Contractual Services	1,493,360	1,803,552	5,399,568	82.8%	27.7%	1,394,880	5,095,087	27.4%	\$ 98,480	7.1%
General Materials & Supplies	1,282,701	1,230,584	3,684,186	104.2%	34.8%	1,133,770	3,432,994	33.0%	\$ 148,931	13.1%
Travel & Conference/Meeting	110,184	158,499	474,523	69.5%	23.2%	72,978	428,481	17.0%	\$ 37,205	51.0%
Fixed Charges	215,191	566,451	1,695,872	38.0%	12.7%	492,859	1,619,785	30.4%	\$ (277,668)	-56.3%
Utilities	450,099	397,241	1,189,280	113.3%	37.8%	261,642	1,197,780	21.8%	\$ 188,458	72.0%
Capital Outlay	567,575	635,838	1,903,605	89.3%	29.8%	46,322	1,553,805	3.0%	\$ 521,253	1125.3%
Other Expenditures	378,077	323,964	969,900	116.7%	39.0%	303,819	964,000	31.5%	\$ 74,258	24.4%
Contingency	=	31,765	95,100	0.0%	0.0%	-	100,000	0.0%	\$ -	0.0%
Total Expenditures	\$ 18,470,164	\$ 19,046,580	\$ 57,022,651	97.0%	32.4%	\$ 16,399,964	\$ 54,509,380	30.1%	\$ 2,070,200	12.6%
Surplus/(deficit)	\$ 4,863,013	\$ 3,322,812	\$ 8,597,949			\$ 5,065,698	\$ 5,660,136		\$ (202,685)	-4.0%
Net Transfers Out/(In)	\$ -		\$ 11,059,267			\$ -	\$ 850,000		\$ -	0.0%
Net Operating Funds Surplus/(Deficit)	\$ 4,863,013	\$ 3,322,812	\$ (2,461,318)			\$ 5,065,698	\$ 4,810,136		\$ (202,685)	-4.0%
Beginning Fund Balance	28,358,793	28,358,793	28,358,793			30,873,031				
Net Operating Funds Surplus/(Deficit)	4,863,013	3,322,812	(2,461,318)			5,065,698				
Add: Contingency (assumption is it is not used)			95,100							
Calculated YTD Ending Fund Balance (b)	\$ 33,221,806	\$ 31,681,605	\$ 25,992,575			\$ 35,938,729				

### Operating Funds - Statement of Activities October 31, 2024

	Actual	Budget
Revenue		
Local Governmental Sources	9,553,898.55	28,685,710.00
State Governmental Sources	4,844,030.41	14,738,960.00
Federal Governmental Sources	-	-
Student Tuition & Fees	6,793,327.56	14,850,663.00
Sales & Service Fees	91,197.40	193,500.00
Facilities Revenue	2,400.00	18,966.00
Nongovernmental Gifts, Scholarships, Grants & Bequests	9,487.50	11,000.00
Other Revenue	2,038,835.58	7,121,801.00
Total Revenue	23,333,177.00	65,620,600.00



#### Expenditures Salaries 10,148,360.01 31,413,785.00 **Employee Benefits** 3,824,616.46 11,139,811.00 **Contractual Services** 1,493,360.37 5,399,568.00 General Materials & Supplies 1,282,701.37 3,684,186.00 Travel & Conference/Meeting 110,183.54 474,523.00 **Fixed Charges** 215,190.82 1,695,872.00 Utilities 450,099.21 1,189,280.00 Capital Outlay 567,575.05 1,903,605.00 969,900.00 Other Expenditures 378,077.29 Contingency 95,100.00 **Total Expenditures** 18,470,164.12 57,965,630.00 Excess/(deficit) of revenues over expenditures 4,863,012.88 7,654,970.00



<sup>\*#</sup>N/A or "-" indicates that there is no activity to record for this category in Fund 01 or 02.

#### Treasurer's Report

#### <u>Information</u>

Attached is the Treasurer's Report for the month of October including details regarding the College's investments.

#### Recommendation

It is recommended that the Board of Trustees approves the Treasurer's Report as presented.

Clinton E. Gabbard

#### McHenry County College October 31, 2024

#### Investments

		10/31/24	09/30/24
College Fund	Financial Institution	Investments	Investments
Education	Illinois Funds	\$2,356,160	\$1,709,350
Education	PFM Investments	21,078,706	19,108,736
Operations & Maintenance	PFM Investments	5,720,408	5,736,755
Operations & Maintenance (Restricted)	PFM Investments	1,743,687	1,748,669
Operations & Maintenance (Restricted CDB Project-810-066-019)	PFM Investments	5,265,297	6,728,371
Operations & Maintenance (Restricted CDB Project-810-066-018)	Home State Bank	139,600	139,600
Operations & Maintenance (Restricted CDB Project-810-066-020)	PFM Investments	394,126	392,498
Working Cash	PFM Investments	3,221,720	3,230,927
Liability, Protection and Settlement	PFM Investments	2,291,867	2,298,416
	Total	\$42,211,571	\$41,093,322

#### **Investment Revenue**

#### **Investment Revenue**

College Fund	Oct-24	Fiscal YTD
Education	(\$21,106)	\$301,928
Operations & Maintenance	(16,347)	139,473
Operations & Maintenance (Restricted)	(4,983)	42,514
Operations & Maintenance (Restricted CDB Projects)	36,562	159,043
Working Cash	(9,207)	78,551
Liability, Protection and Settlement	(6,549)	55,879
Total	(\$21,629)	\$777,388

#### 10/31/24 % of Total

% of Total			
Investments	Interest	No. of Days	Maturity
6%	see below	N/A	On Demand
50%	see below	N/A	Various
14%	see below	N/A	Various
4%	see below	N/A	Various
12%	see below	N/A	Various
0%	variable	N/A	On Demand
1%	see below	N/A	Various
8%	see below	N/A	Various
5%	see below	N/A	Various
100%			

#### Illinois Fund Rates - October 31, 2024

Annualized r	Annualized rate - Money Market								
Low	4.920%								
High	5.024%								
Average	4.957%								

#### PFM Investment Rates - October 31, 2024

	Range of CD R	Rates		
	Short Term*	Long Term*	CDB Trust 019*	CDB Trust 020*
Low		-	-	-
High		-	-	-
	Yield to Maturity	of Notes		
	Short Term*	Long Term	CDB Trust 019*	CDB Trust 020
At Cost		4.320%	-	-
At Market		4.310%	-	-

<sup>\*</sup>Currently there are no investments in these categories.

#### Ratification for Accounts Payable Check Register

#### <u>Information</u>

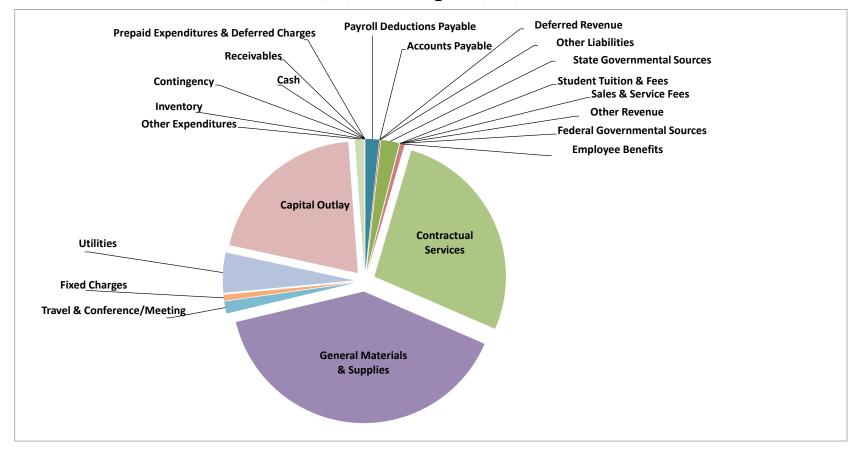
The attached accounts payable check register identifies the vendors that have been paid in the past month in the amount of \$2,284,528.68. Please note that the expenses are not segregated into the respective funds.

#### Recommendation

It is recommended that the Board of Trustees ratifies payment of the accounts payable check register, for the period of October 1 - October 31, 2024 totaling \$2,284,528.68.

Clinton E. Gabbard

# Distribution of Monthly Check Register Payments 10/1/24 through 10/31/24



Category	Amount	Percent	Category	Amount	Percent
Cash	0.00	0.00%	Sales & Service Fees	0.00	0.00%
Receivables	0.00	0.00%	Other Revenue	0.00	0.00%
Inventory	0.00	0.00%	Employee Benefits	12,624.46	0.55%
Prepaid Expenditures & Deferred Charges	0.00	0.00%	Contractual Services	616,114.79	26.97%
Payroll Deductions Payable	38,427.90	1.68%	General Materials & Supplies 908,274.79		39.76%
Accounts Payable	0.00	0.00%	Travel & Conference/Meeting	33,785.60	1.48%
Deferred Revenue	0.00	0.00%	Fixed Charges	16,764.65	0.73%
Other Liabilities	2,210.64	0.10%	Utilities	112,590.53	4.93%
State Governmental Sources	50,451.84	2.21%	Capital Outlay	466,442.18	20.42%
Federal Governmental Sources	0.00	0.00%	Other Expenditures	26,841.30	1.17%
Student Tuition & Fees	0.00	0.00%	Contingency	0.00	0.00%
			Total All Categories	2,284,528.68	100.00%

# Six Month Select Vendor History Report

						Six (6) Calendar Months					
SubClass	Cat	CatDesc	PayeeID	Payee	Total Voucher	FY24: (5-May)	FY24: (6-Jun)	FY25: (7-Jul)	FY25: (8-Aug)	FY25: (9-Sep)	FY25: (10-Oct)
Engineering	53	Contractual Services	0402264	HR Green Inc	\$3,353.25					3,353.25	
Engineering	53	Contractual Services	0420293	LionHeart Engineeri	\$10,971.42	7,753.93	3,217.49				
Engineering	54	General Materials & Supplies	0420293	LionHeart Engineeri	\$4,096.83		4,096.83				
Engineering Total					\$ 18,421.50	7,753.93	7,314.32	-	-	3,353.25	-
Food Vendor	54	General Materials & Supplies	0395138	TURANO BAKING CO.	\$3,814.36	635.30	431.09	606.03	71.60	703.08	1,367.26
Food Vendor	54	General Materials & Supplies	0396456	RIVERSIDE BAKE SHOP	\$3,161.61	906.00	148.80	218.56	268.40	908.20	711.65
Food Vendor	54	General Materials & Supplies	0396759	3 CHEFS CATERING SE	\$18,404.85	4,007.50	2,674.00	140.00	9,614.50		1,968.85
Food Vendor	54	General Materials & Supplies	0414865	Quality Catering fo	\$4,943.48	1,029.60	988.16			819.87	2,105.85
Food Vendor	55	Travel & Conference/Meeting	0396759	3 CHEFS CATERING SE	\$4,355.50			2,276.50	470.00	1,609.00	
Food Vendor Total					\$ 34,679.80	6,578.40	4,242.05	3,241.09	10,424.50	4,040.15	6,153.61
Landscaping	53	Contractual Services	0395554	INTERIOR TROPICAL G	\$1,760.00	250.00	250.00	250.00	500.00		510.00
Landscaping Total					\$ 1,760.00	250.00	250.00	250.00	500.00	-	510.00
Legal	53	Contractual Services	0396460	ROBBINS SCHWARTZ	\$47,037.92	37,079.11	2,456.70		7,502.11		
Legal Total					\$ 47,037.92	37,079.11	2,456.70	-	7,502.11	-	-
Temporary Staffing	53	Contractual Services	0396989	WORKING WORLD INC	\$60,698.47	5,097.76	5,121.71	11,007.48	16,894.17	11,377.78	11,199.57
Temporary Staffing Total					\$ 60,698.47	5,097.76	5,121.71	11,007.48	16,894.17	11,377.78	11,199.57
Grand Total					\$ 162,597.69	\$ 56,759.20	\$ 19,384.78	\$ 14,498.57	\$ 35,320.78	\$ 18,771.18	\$ 17,863.18

### Request to Renew Concourse Syllabus Management Software

#### <u>Information</u>

A college course syllabus is a critical document that outlines academic policies and provides essential class information, including grading policies, assignments, and learning outcomes. Syllabi set clear expectations for students and define the standards for the quality of work required.

For the past five years, the Concourse Syllabus system has been an vital tool in enhancing curriculum transparency, promoting compliance, and improving faculty efficiency. Concourse has streamlined our syllabus creation, review, and distribution processes, facilitating enhanced accessibility and consistency across courses. With positive feedback from faculty, administrators, and students alike, a renewal of our agreement with Concourse will allow us to continue to leverage these benefits while exploring potential expanded features Concourse has developed that may further optimize our academic operations.

Previously, MCC had a five-year contract with Concourse Syllabus. To ensure uninterrupted service, the College is seeking approval to renew the agreement for an additional five years, from February 1, 2025 to February 1, 2030, at a total cost of \$33,750.00.

These services and supplies are exempt from bidding requirements as stated in the Illinois Public Community College Act, Chapter 110 ILCS 805/3-27.1, under exemption (f), which reads: "purchases and contracts for the use, purchase, delivery, movement, or installation of data processing equipment, software, or services and telecommunications and inter-connect equipment, software, and services."

This expense is budgeted in the FY 2025 IT DevOps account in the Education Fund.

#### **Recommendation**

It is recommended that the Board of Trustees approves the five-year renewal of Concourse Syllabus Management Software from New York, NY for \$33,750.00.

Clinton E. Gabbard



Date: November 5, 2024

We are so thankful for our continued relationship with McHenry County College! We are providing a quote for the use of Concourse for an agreement beginning on February 1, 2025.

Concourse License: Five (5) year agreement, \$7,500 less a 10% discount annually.

**Service**: There is still a positive balance from your previous service package and we do not anticipate additional service is needed at this time.

Apidapter: Integration with your learning, portal, and other authentication systems; \$0/year.

#### **Pricing Schedule Composite**

	Period 1	Period 2	Period 3	Period 4	Period 5				
Concourse License	\$7,500	\$7,500	\$7,500	\$7,500	\$7,500				
Net Discount	-\$750	-\$750	-\$750	-\$750	-\$750				
License After Discount	\$6,750	\$6,750	\$6,750	\$6,750	\$6,750				
Integration Fee	\$0	\$0	\$0	\$0	\$0				
Service Package	\$0	As Needed	As Needed	As Needed	As Needed				
TOTAL	\$6,750	\$6,750	\$6,750	\$6,750	\$6,750				
TOTAL FOR LENGTH OF AGREEMENT									

Thank you very much for your consideration of the Concourse platform. We look forward to your feedback and hearing from you soon.

My best,

Kaela Sáenz Oriti Manager of Client Operations, Concourse kaela@intellidemia.com | 206.580.3006

# Request to Renew Cascade Content Management System License

#### <u>Information</u>

The College's official website, www.mchenry.edu, currently runs on a Content Management System (CMS) – Cascade by Hannon Hill. The yearly licensing contract for the CMS is due every January, at a renewal cost of \$36,117.90. The College is about to begin its sixth year of licensing with Hannon Hill. For reference, the CMS-driven website was launched in mid-December 2020.

These services and supplies are exempt from bidding requirements as stated in the Illinois Public Community College Act Chapter 110 ILCS 805/3-27.1, exemption (f) which reads, "purchase and contracts for the use, purchase, delivery, movement or installation of data processing equipment, software, or services and telecommunications and inter-connect equipment, software and services."

This expense is budgeted in the Marketing and Public Relations Other Contractual Services account in the Education Fund.

#### Recommendation

It is recommended that the Board of Trustees approves the annual renewal of Cascade Content Management System license from Hannon Hill Corporation of Atlanta, GA for \$36,117.90.

Clinton E. Gabbard

#### Request to Approve New AAS and Certificate Programs

#### <u>Information</u>

Listed below are new AAS and certificate programs that have been approved by the MCC Curriculum Development and Review Committee and will be put forward to the Illinois Community College Board (ICCB) after Board approval.

#### **Associate of Applied Science Degrees**

- Architectural Technology, AAS
- Radiologic Technology, AAS
- Respiratory Therapy, AAS
- Video Production and Editing, AAS

#### Certificates

- Architectural Design Certificate
- Architectural Technology Certificate
- Commercial Heating II Certificate
- Commercial Air Conditioning II Certificate
- Quality Engineering Technician Certificate

#### Recommendation

It is recommended that the Board of Trustees approves the new AAS and certificate programs listed above to be put forward to the ICCB as part of the College's Program of Study initiative.

Clinton E. Gabbard

### Request to Purchase HAAS CNC Cobot PKG-10KG for Foglia CATI

#### <u>Information</u>

The MCC Precision Machining Program is now located in the Foglia Center for Advanced Technology and Innovation (CATI). The College is seeking to purchase additional technology for a HAAS CNC mill to allow for the automated loading and unloading of the material to be machined. Students will learn to program and operate the CNC with the cobot robotic arm. This additional equipment includes the latest technology.

The HAAS mills are used to make precise and efficient machining of metal parts that are used in many different applications. The term "CNC" refers to "Computer Numerical Control," which means that a computer is used to direct the machine's motion based on numerical codes in a program.

This purchase is from a sole source technology supplier, and therefore exempt from bidding requirements as stated in the Illinois Public Community College Act Chapter 105 ILCS 5/10-20.21, exemption (xiii) which reads, "contracts for goods or services which are economically procurable from only one source, such as for the purchase of magazines, books, periodicals, pamphlets and reports, and for utility services such as water, light, heat, telephone or telegraph"; and exemption (vii) which reads, "purchases and contracts for the use, purchase, delivery, movement, or installation of data processing equipment, software, or services and telecommunications and inter-connect equipment, software, and services."

This expense will be funded through the Department of Education (DOEd CATI) grant.

#### Recommendation

It is recommended that the Board of Trustees approves the purchase of the Haas CNC Cobot PKG-10KG from Haas HFO LLC of Chicago, IL for \$44,260.00.

Clinton E. Gabbard

### Request to Approve MCC 2025 Calendar of Events with Alcohol Service

Annually, the Board of Trustees approves the purchase of a year-long liquor license classification in order to provide more reasonable and economical purchasing options and timing for the Culinary Management program, and for the purpose of education and serving as part of its capstone restaurant course. As the College continues to expand its connection to the community, business partners, and donors through outreach activities and events, there is also a need to provide alcohol service at additional community functions on College property over the coming year(s).

Per Board policy, 6.1.4—Drug and Alcohol-Free Workplace, the Board of Trustees may approve exceptions related to serving alcohol during a College function, or in connection with the instructional curriculum.

The list below outlines events in calendar year 2025 that will offer alcohol service. Note that this list is separate from wine/beer service that is provided by the Tartan Bistro in the Spring 2025 semester.

Date	Event/Outreach Opportunity	Audience/Attendees
Spring 2025	Education to Empowerment Spring Membership Event	<ul> <li>Education to Empowerment members</li> <li>Education to Empowerment key prospects</li> </ul>
Spring 2025	Griffin MSI @ MCC Maker Space Open House	<ul> <li>Students</li> <li>Current and prospective workforce partners</li> <li>General community</li> </ul>
Spring 2025	Talent Impact Getaway Conference—Opening Reception	Current and prospective     workforce and employer partners
Spring-Fall 2025	Farm-to-Table Dinners with Center for Agrarian Learning (possibility of several events)	<ul> <li>Top agricultural donors/supporters</li> <li>Key prospective donors to cultivate</li> </ul>
Spring-Fall 2025	Community Enrichment and Personal Development Education Offerings	General community
Spring-Fall 2025	Art Gallery Events (possibility of several viewing events)	<ul> <li>Top art/humanities donors/supporters</li> <li>Key prospective donors to cultivate</li> </ul>
Spring-Fall 2025	Liebman Institute for Science Innovation (LISI) immersive events (planetarium, etc.)	General community
Summer 2025	MCC Community Block Party and Homecoming Event	<ul><li>Alumni</li><li>Employees</li></ul>

		<ul><li>Students</li><li>Donors</li></ul>
Summer 2025	Education to Empowerment Summer Garden Party Event – Announcement of New Scholarship Recipients	<ul> <li>Education to Empowerment members</li> <li>Education to Empowerment key prospects</li> </ul>
Summer-Fall 2025	Cocktails and Conversation: Engagement Mixer Hosted at Catalyst Campus	<ul> <li>Current and prospective workforce partners</li> <li>Education partners</li> <li>General community</li> </ul>
October 2025	2025 President's Dinner	<ul><li>Donors/supporters</li><li>Key industry, education, and community partners</li></ul>

#### Recommendation

It is recommended that the Board of Trustees approves the 2025 calendar of events with alcohol service.

Clinton E. Gabbard

# Minimum Qualifications for Full-Time Faculty 2025-2026

#### Information

In May 1983, the Board of Trustees adopted a set of Minimum Qualifications required to ensure appropriate faculty preparation for instruction in each of the College's credit courses and comply with accrediting and regulatory agency standards. Developed by faculty and administrative staff, the original document accounted for all credit courses taught to date by full-time faculty, as well as those taught by part-time faculty.

The addition of new courses to the curricula, realignment of existing courses, and the deletion of withdrawn courses necessitates that the Minimum Qualifications document be updated annually. In addition, the opportunity for review and refinement of existing Minimum Qualifications serves as an important means of ensuring that the Minimum Qualifications determined for each course are, in fact, realistic considering actual experience. Changes and new courses are reflected in red.

#### **Recommendation**

It is recommended that the Board of Trustees approves the Minimum Qualifications for Full-Time Faculty as listed on the attached report for the 2025-2026 academic year.

Clinton E. Gabbard

#### 2025-2026 Faculty Minimum Qualifications

COURSE & TITLE ACCOUNTING	PCS CODE	FACULTY MINIMUM QUALIFICATIONS 2024-2025	TESTED EXPERIENCE 2024-2025	COURSE & TITLE CHANGE FOR 2025-2026	PCS CODE	MINIMUM QUALIFICATION CHANGE for 2025-2026	TESTED EXPERIENCE CHANGE for 2025- 2026
ACC 110-Basic Accounting Procedures	1.2	Bachelor's degree in Accounting with at least 2,000 hours of related work experience or a Bachelor's degree in Business and a minimum of 18 academic credit hours of accounting coursework and at least 2000 hours of related work					
ACC 151-Financial Accounting	1.1	experience.  Master's degree in Accounting or a Master's degree in Business and a minimum of 18 graduate credit hours of					
ACC 152-Management Accounting	1.1	accounting coursework .  Master's degree in Accounting or a Master's degree in  Business and a minimum of 18 graduate credit hours of accounting coursework.					
ACC 220-Computer Applications for Accounting	1.2	accounting coursework and the set 2,000 hours of related work experience or a Bachelor's degree in Business and a minimum of 18 academic credit hours of accounting coursework and at least 2000 hours of related work experience.					
ACC 236-Cost Accounting	1.1	Master's degree in Accounting or a Master's degree in Business and a minimum of 18 graduate credit hours of accounting coursework.					
ACC 237-Income Tax Accounting	1.2	Master's degree in Accounting or a Master's degree in Business and a minimum of 18 graduate credit hours of accounting coursework.					
ACC 238-Income Tax - Advanced  ACC 239-IRS Practice & Procedures	1.2	Master's degree in Accounting or a Master's degree in Business and a minimum of 18 graduate credit hours of accounting coursework.					
ACC 240-Enrolled Agent - RTRP Review	1.2	Master's degree in Accounting or a Master's degree in Business and a minimum of 18 graduate credit hours of accounting coursework. Master's degree in Accounting or a Master's degree in Business and a minimum of 18 graduate credit hours of					
ACC 241-Tax Internship	1.2	accounting coursework. Master's degree in Accounting or a Master's degree in Business and a minimum of 18 graduate credit hours of					
ACC 245-Principles of Finance	1.1	accounting coursework.  Master's degree in Accounting or a Master's degree in Business and a minimum of 18 graduate credit hours of					
ACC 250-Intermediate Accounting I	1.1	accounting coursework .  Master's degree in Accounting or a Master's degree in Business and a minimum of 18 graduate credit hours of					
ACC 251-Intermediate Accounting II	1.1	accounting coursework.  Master's degree in Accounting or a Master's degree in Business and a minimum of 18 graduate credit hours of accounting coursework.					
ACC 255-Accounting Internship	1.1	Master's degree in Accounting or a Master's degree in Business and a minimum of 18 graduate credit hours of accounting coursework.					
ACC 260-Auditing and Assurance Services I	1.2	Master's degree in Accounting or a Master's degree in Business and a minimum of 18 graduate credit hours of accounting coursework.					
ACC 265-Auditing and Assurance Services II	1.2	Master's degree in Accounting or a Master's degree in Business and a minimum of 18 graduate credit hours of accounting coursework.					
ACC 290-Special Topics in Accounting	1.1	Master's degree in Accounting or a Master's degree in Business and a minimum of 18 graduate credit hours of accounting coursework.					
Application Design and Development (ADD)  ADD 100 Programming Logic	1.2	Bachelor's degree with at least 9 credit hours of programming	Assoiciate's degree with at least 9 credit hours				
		courses.	of programming, 4 years of related work experience, and course work, certification, or a portfolio of work in Python.				
ADD 103 Fundamental Web Development	1.2	Bachelor's degree with at least 9 credit hours of programming courses.	Associate's degree with at least 9 credit hours of programming, 4 years of related work experience, and course work, certification, or a portfolio of work in Web Development.				
ADD 105 Programming for Android I	1.2	Bachelor's degree with at least 9 credit hours of programming courses.	Assoiciate's degree with at least 9 credit hours of programming, 4 years of related work				
			experience, and course work, certification, or a portfolio of work in Android Development.				
ADD 107 Programming for iOS I	1.2	Bachelor's degree with at least 9 credit hours of programming courses.	Associate's degree with at least 9 credit hours of programming, 4 years of related work experience, and course work, certification, or a portfolio of work in iOS Programming.				
ADD 109 Database Fundamentals	1.2	Bachelor's degree with at least 9 credit hours of programming courses.	Associate's degree with at least 9 credit hours of programming, 4 years of related work experience, and course work, certification, experience, or a portfolio of work in Database Management Systems.				
ADD 120 Computer Ethics		Bachelor's degree or higher in a technology related field, or Bachelor's degree with at least 9 credit hours of programming courses.					
ADD 140 User Interface and Experience Design	1.2	Bachelor's degree with coursework in Usability, Interface Design, or related areas. OR Bachelors degree with Certification in UI/UX or a related area.	Bachelor's degree with at least 2000 hours of related experience.				
ADD 147 JavaScript Programming	1.2	Bachelor's degree with at least 9 credit hours of programming courses.	Associate's degree with at least 9 credit hours of programming, 4 years of related work experience, and course work, certification, or a portfolio of work in JavaScript.				
ADD 153 Advanced Web Development	1.2	Bachelor's degree with at least 9 credit hours of programming courses.	Associate's degree with at least 9 credit hours of programming, 4 years of related work experience, course work, certification, or a portfolio of work in Machine Learning, and course work, certification, or a portfolio of work in Web Development.				
ADD 155 Programming for Android II	1.2	Bachelor's degree with at least 9 credit hours of programming courses.	Assoiciate's degree with at least 9 credit hours of programming, 4 years of related work experience, and course work, certification, or a portfolio of work in Android Programming.				
ADD 157 Programming for iOS II	1.2	Bachelor's degree with at least 9 credit hours of programming courses.	Associate's degree with at least 9 credit hours of programming, 4 years of related work experience, and course work, certification, or a portfolio of work in IOS Programming.				
ADD 160 Advanced Python	1.2	Bachelor's degree with at least 9 credit hours of programming courses.	Associate's degree with at least 9 credit hours of programming, 4 years of related work experience, and course work, certification, or a portfolio of work in Python.				
ADD 175 Content Management Systems for Web	1.2	Bachelor's degree with at least 9 credit hours of programming courses.	Associate's degree with at least 9 credit hours of programming, 4 years of related work experience, and course work, certification, or a portfolio of work in Content Management Systems.				
ADD 212 PHP and MySQL	1.2	Bachelor's degree with at least 9 credit hours of programming courses.	Associate's degree with at least 9 credit hours of programming, 4 years of related work experience, and course work, certification, or a portfolio of work in PHP and MySQL.				
ADD 215 Amazon Web Services	1.2	Bachelor's degree with at least 9 credit hours of programming courses.	Associate's degree with at least 9 credit hours of programming and 4 years of related work experience. Plus course work, certification, or a portfolio of work in Amazon Web Services.				

COURSE & TITLE	PCS	FACULTY MINIMUM QUALIFICATIONS	TESTED EXPERIENCE	COURSE & TITLE CHANGE FOR 2025-2026	PCS CODE	MINIMUM QUALIFICATION CHANGE	TESTED EXPERIENCE CHANGE for 2025-
	CODE	2024-2025	2024-2025 Associate's degree with at least 9 credit hours			for 2025-2026	2026
ADD 245 Machine Learning with Python	1.2	Bachelor's degree with at least 9 credit hours of programming courses.	Associate's degree with at least 9 credit nours of programming.4 years of related work experience, and course work, certification, or a portfolio of work in Machine Learning.				
ADD 247 Application Development in JavaScript	1.2	Bachelor's degree with at least 9 credit hours of programming courses.	Associate's degree with at least 9 credit hours of programming, 4 years of related work experience, and c ourse work, certification, or a				
ADD 280 Software Application Design and Development Capstone	1.2	Bachelor's degree with at least 9 credit hours of programming courses.	portfolio of work in JavaScript and its libraries.  Associate's degree with at least 9 credit hours of programming, 4 years of related work				
			experience, and course work, certification, or a portfolio of work in Programming.				
ENTREPENURIAL AGRICULTURE  AGR 104-Introduction to Agriculture*	12	Bachelor's degree in the agricultural area + 2,000 hours of	Accordate in Applied Science degree in the				
AGK 104-introduction to Agriculture.	1.2	bacheor's degree in the agricultural area + 2,000 hours or related work experience; Working knowledge of the fundamentals of agriculture science and the industry.	Associate in Applied Science degree in the Agriculture area+ 8,000 hours of related work experience; Or, 18,000 hours of related work experience. Working knowledge of the fundamentals of agriculture science and the industry.				
AGR 107-Introductory Agriculture Practicum*	1.2	Bachelor's degree in the agricultural area + 2,000 hours of related work experience; Working knowledge of the fundamentals of vegetable and fruit production.	Associate in Applied Science degree in the Agriculture area+ 8,000 hours of related work experience; Or, 18,000 hours of related work experience. Working knowledge of vegetable and fruit production.				
AGR 226-Advanced Agriculture Internship*	1.2	Bachelor's degree in the agricultural area + 2,000 hours of related work experience.	Associate in Applied Science degree in the Agriculture area+ 8,000 hours of related work experience; Or, 18,000 hours of related work				
ARCHITECTURAL AND ENGINEERING			experience.				
DESIGN TECHNOLOGY				AET 123-AEC Project Delivery	1.2	Bachelor's degree in Architecture, Engineering, Engineering Technology, Construction Management, Industrial Technology or related field and 2,000 hours of work-related experience.	Associate's degree in Architectural or Engineering or Industrial Technology, Construction Management or related field and 8,000 hours of work-related experience.
				AET 125-AEC Productivity Software	1.2	Bachelor's degree in Architecture, Engineering, Engineering Technology, Construction Management, Industrial Technology or related field and 2,000 hours of work-related experience.	Associate's degree in Architectural or Engineering or Industrial Technology, Construction Management or related field and 8,000 hours of work-related experience.
AET 141-Interior Design I	1.1	Master's degree in Architecture or Interior Design; OR a					
AET 142-History of Interiors	4.1	completed Masters degree with 18 credit hours in the distribiline Master's degree in Architecture or Interior Design; OR a- completed Masters degree with 18 credit hours in the					
AET 151-Computer Aided Design Graphics I	1.2	discipline  Bachelor's degree in Industrial Technology, Architecture,  Engineering Engineering Technology Construction or related	Associate of Applied Science degree in	AET 151 Technical Drawing AutoCAD I			
		Engineering, Engineering Technology, Construction or related field and 2,000 hours of work related experience.	Engineering or Architectural Technology and 4,000 hours of related work experience or 8,000 hours of CAD work experience.				
AE   15 A Computer Auded Design Graphics II	1.2	Bachelor's degree in Industrial Technology, Architecture, Engineering, Engineering Technology, Construction or related field and 2,000 hours of work related experience.	Associate of Applied Science degree in Engineering or Architectural Technology and 4,000 hours of related work experience or 8,000 hours of CAD work experience.	AET 152 Technical Drawing AutoCAD II			
AET 153 Computer Aided Design Graphies III	1.2	Bachelor's degree in Industrial Technology, Architecture, Engineering, Engineering Technology, Construction or related field and 2,000 hours of work related experience.	Associate of Applied Science degree in Engineering or Architectural Technology and 4,000 hours of related work experience or 8,000 hours of CAD work experience.	AET 153 Technical Drawing AutoCAD III			
AET 154 Computer Aided Design Graphics IV	1.2	Bachelor's degree in Industrial Technology, Architecture, Engineering, Engineering Technology, Construction or related field and 2,000 hours of work related experience.	Associate of Applied Science degree in Engineering or Architectural Technology and 4,000 hours of related work experience or 8,000 hours of CAD work experience.	AET 154 Architectural Drawing AutoCAD			
				AET 165-Civil and Landscape Drawing AutoCAD	1.2	Bachelor's degree in Architecture, Engineering, Engineering Technology, Construction Management, Industrial Technology or related field and 2,000 hours of work-related experience.	Associate's degree in Architectural or Engineering or Industrial Technology, Construction Management or related field and 8,000 hours of work-related experience.
AET-158-Geometric Tolerancing	1.2	Bachelof's degree in industrial Technology, Architecture, Engineering, Engineering Technology, Construction or related field and 2,000 hours of work related experience.	Associate of Applied Science degree in Engineering or Architectural Technology and 4,000 hours of related work experience; or 8,000 hours of CAD work experience.	AET 132 - Geometric Tolerancing	1.2	Bachelor's degree in Architecture, Engineering, Engineering Technology, Construction Management, Industrial Technology or related field and 2,000 hours of work-related experience.	Associate's degree in Architectural or Engineering or Industrial Technology, Construction Management or related field and 8,000 hours of work-related experience.
AET 161 BIM Revit i	1.2	Bachelor's degree in Industrial Technology, Architecture, Engineering, Engineering Technology, Construction or related field and 2,000 hours of work related experience.	Associate of Applied Science degree in Engineering or Architectural Technology and 4,000 hours of related work experience or 8,000 hours of CAD work experience.	AET 161 BIM Residential Arch Revit			
AET 162 BIM Revit II	1.2	Bachelor's degree in Industrial Technology, Architecture, Engineering, Engineering Technology, Construction or related field and 2,000 hours of work related experience.	Associate of Applied Science degree in Engineering or Architectural Technology and 4,000 hours of related work experience or 8,000 hours of CAD work experience.	AET 162 BIM Commercial Arch Revit			
AET 165-BIM Navisworks (	1.2	Bachelor's degree in Industrial Technology, Architecture, Engineering, Engineering Technology, Construction or related field and 2,000 hours of work related experience.	Associate of Applied Science degree in Engineering or Architectural Technology and 4,000 hours of related work experience or 8,000 hours of CAD work experience.	AET 165 BIM Coordination Navisworks			
				AET 167 - BIM MEP Systems Revit	1.2	Bachelor's degree in Architecture, Engineering, Engineering Technology, Construction Management, Industrial Technology or related field and 2,000 hours of work-related experience.	Associate's degree in Architectural or Engineering or Industrial Technology, Construction Management or related field and 8,000 hours of work-related experience.
				AET 169 - BIM Management Revit	1.2	Bachelor's degree in Architecture, Engineering, Engineering Technology, Construction Management, Industrial Technology or related field and 2,000 hours of work-related experience.	Associate's degree in Architectural or Engineering or Industrial Technology, Construction Management or related field and 8,000 hours of work-related experience.
AET 171-Parametric Modeling SolidWorks I	1.2	Bachelor's degree in Industrial Technology, Architecture, Engineering, Engineering Technology, Construction or related field and 2,000 hours of work related experience.	Associate of Applied Science degree in Engineering or Architectural Technology and 4,000 hours of related work experience; or 8,000 hours of CAD work experience.				
AET 172-Parametric Modeling SolidWorks II	1.2	Bachelor's degree in Industrial Technology, Architecture, Engineering, Engineering Technology, Construction or related field and 2,000 hours of work related experience.	Associate of Applied Science degree in Engineering or Architectural Technology and 4,000 hours of related work experience or 8,000 hours of CAD work experience.				
				AET 231 - Engineering Project Analysis	1.2	Bachelor's degree in Architecture, Engineering, Engineering Technology, Construction Management, Industrial Technology or related field and 2,000 hours of work-related experience.	Associate's degree in Architectural or Engineering or Industrial Technology, Construction Management or related field and 8,000 hours of work-related experience.
AET 241-Interior Design 2	1.1						
AET 251 Design Visualization	1.2	completed Masters degree with 18 credit hours in the discipline  Bachelor's degree in Industrial Technology, Architecture,	Associate of Applied Science degree in		-		
		Engineering, Engineering Technology, Construction or related field and 2,000 hours of work related experience.	Engineering or Architectural Technology and 4,000 hours of related work experience; or 8,000 hours of CAD work experience.				
	<u> </u>				1		

COURSE & TITLE	PCS CODE	FACULTY MINIMUM QUALIFICATIONS 2024-2025	TESTED EXPERIENCE 2024-2025	COURSE & TITLE CHANGE FOR 2025-2026	PCS CODE	MINIMUM QUALIFICATION CHANGE for 2025-2026	TESTED EXPERIENCE CHANGE for 2025- 2026
AET 261 Technical Portfolio Design I	1.2	auct-2023  Backelor's degree in industrial Technology, Architecture, Engineering, Engineering Technology, Construction or related field and 2,000 hours of work related experience.	Associate of Applied Science degree in Engineering or Architectural Technology and 4,000 hours of related work experience or 8,000 hours of CAD work experience.	AET 261 - Technical Portfolio Capstone	1.2	Bachelor's degree in Architecture, Engineering, Engineering Technology, Construction Management, Industrial Technology or related field and 2,000 hours of work-related experience.	Associate's degree in Architectural or Engineering or Industrial Technology, Construction Management or related field and 8,000 hours of work-related experience.
AET 262 Technical Portfolio Design II	+2	Bachelor's degree in Industrial Technology, Architecture, Engineering, Engineering Technology, Construction or related field and 2,000 hours of work related experience.	Associate of Applied Science degree in Engineering or Architectural Technology and 4,000 hours of related work experience or 8,000 hours of FAD work experience.				
AET 271 Applied Statics	4.2	Bachelor's degree in Industrial Technology, Architecture, Engineering, Engineering Technology, Construction or related- field and 2,000 hours of work related experience.	Associate of Applied Science degree in Engineering or Architectural Technology and 4,000 hours of related work experience or 6,000 hours of CAD work experience.				
AET 290-Topics in Architecture and Engineering	1.2	Bachelor's degree in Industrial Technology, Architecture, Engineering, Engineering Technology, Construction or related field and 2,000 hours of work related experience.	Associate of Applied Science degree in Engineering or Architectural Technology and 4,000 hours of related work experience or 8,000 hours of CAD work experience.				
AET 299-Independent Study in Drafting	1.2	Bachelor's degree in Industrial Technology, Architecture, Engineering, Engineering Technology, Construction or related field and 2,000 hours of work related experience.	Associate of Applied Science degree in Engineering or Architectural Technology and 4,000 hours of related work experience or 8,000 hours of CAD work experience.				
AUTOMOTIVE  AMT 100-Introduction to Automotive Technology	1.2	Bachelor's degree in Automotive Technology or related field, and ASE G1, A6, A4 and A5 certification and 2,000 hours of related work experience	ASE Certifications G1, A6, A4 and A5 and 4,000 hours of automotive related work experience.				
AMT 110-Automotive Customer Service	1.2	Bachelor's degree in Automotive Technology or related field, and ASE Service Consultant certification	ASE Certifications as Service Consultant, and 4,000 hours of automotive related work experience.				
AMT 120-Automotive Electricity Fundamentals	1.2	Bachelor's degree in Automotive or related field, Master certification by As in Gi and L1 Advanced, and 8,000 hours of automotive related field work experience.	AAS degree in Automotive Technology, Master conflictation by ASE in those nears relating to courses to be taught, and 5,000 hours of automotive feel related work experience. (Master ASE, including G1 and L1 Advanced certification and 5 years of automotive related field experience preferred); CV, Master Certification and 5 years of automotive related in toca near-seriating to courses to be taught, and 18,000 hours of automotive related field work experience. (Master ASE, including G1 and L2 Advanced certification preferred).				
AMT 140-Automotive Engine Technology	1.2	Bachelor's degree in Automotive or related field, Master certification by 8.6 in those areas related to courses to be taught including G1 and 11.4/anned and 18,000 hours /9 years of automotive field work experience.	AAS degree in Automotive Technology, Master conflictation by ASE in those neare relating to courses to be taught, and 8,000 hours of automotive feel related work experience. (Master ASE, including G1 and I.1 Advanced rediffication and 5 years of automotive related field experience preferred). (O, Master Cartification and 5 years of automotive related field work experience preferred). (O, Master Cartification by ASE in those areas: relating to courses to be taught, and 38,000 hours of automotive related field work experience. (Master ASE, including G1 and I.2 Advanced certification preferred).				
AMT 160-Automotive Electronics Fundamentals	1.2	Bachelor's degree in Automotive Technology, Master certification by Asi Intoice areas related to courses to be taught including G1 and L1Advanced and 18,000 hours / 9 years of automotive field work experience.	AAS degree in Automotive Technology, Master certification by AE in those areas relating to course to be Eaught, and 5,000 hours of automotive field related work experience. (Master AXS, including GI and LI Advanced rentraction and 59 years of automotive related held experience preferred), CV, Master CV, Mas				
AMT 170-Manual Drive Train & Ades	1.2	Bachelor's degree in Automotive Technology, Master certification by ASE in those areas related to courses to be taught including and an all-Quindend and 18,000 hours / 9 years of automotive field work experience.	AAS degree in Automotive Technology, Master certification by ASE in those areas relating to courses to be taught, and 5,000 hours of automotive field related work experience. Minister ASE, including G1 and L1 Advanced certification and 5 years of automotive related died experience preferredly, Or, Master ASE, including G1 and L1 Advanced certification by ASE in those areas relating to courses to be taught, and 18,000 hours of automotive related field work experience. (Minister ASE, including G1 and L2 Advanced certification preferred).				
AMT 180-Automotive Steering Chassis, & Suspension	1.2	Bachelor's degree in Automotive Technology, Master certification by ASE in those areas related to courses to be taught including and and LOMOmous 19 years of automotive field work experience.	AAS degree in Automotive Technology, Master certification by ASE in those areas relating to courses to be taught, and 8,000 hours of automotive field related work experience. (Moster ASE, Including Gi and L1 Advanced certification and 5 years of automotive related experience, Moster ASE, Including Gi and L1 Advanced certification by ASE in the areas relating courses to be taught, and 18,000 hours of automotive related field work experience. (Moster ASE, Including Gi and L2 Advanced certification preferred.)				
AMT 200-Computerized Automotive Systems		bachelor's degree in Automotive Technology, Master contribution by ASI in Tobac resear reliefe to courses to be taught including G1 and L1Adianned and 18,000 hours /9 years of automotive field work experience.	ASS degree in Automotive Technology, Matter contribution by ASS in those near relating to courses to be taught, and 8,000 hours of automotive flexible or the taught, and 8,000 hours of automotive flexibiting GI and LI Advanced (Master ASS: including GI and LI Advanced restrictation and Sysers of automotive related field experience preferred); Or, Master Certification by ASS in those areas: relating to courses to be taught, and 38,000 hours of automotive related field work experience. (Master ASS; including GI and LI Advanced certification preferred).				
AMT 220-Automotive Brake Systems	1.2	Bachelor's degree in Automother Technology, Master confidence of the Confidence of t	AsS degree in Automotive Technology, Master conficiation by AE in those neare relative to courses to be taught, and 8,000 hours of automotive feel related work experience. (Master ASI, including G3 and L1 Advanced restrictAsts) and asyst of automotive related field experience preferred; (r), Master Certification by AE in those neares relating to courses to be taught, and 18,000 hours of automotive related field work experience. (Master ASI, including G3 and L2 Advanced certification preferred).				

COURSE & TITLE	PCS CODE	FACULTY MINIMUM QUALIFICATIONS 2024-2025	TESTED EXPERIENCE 2024-2025	COURSE & TITLE CHANGE FOR 2025-2026	PCS CODE	MINIMUM QUALIFICATION CHANGE for 2025-2026	TESTED EXPERIENCE CHANGE for 2025- 2026
AMT 230-High Performance Engine Fundamentals	1.2	Bachlor's degree in Automother Technology, Master certification by &E in those areas related to courses to be taught including G1 and L1Advanced and 18,000 hours / 9 years of automotive field work experience.	AAS degree in Automotive Technology, Master certification by AS in those areas relating to course to be taught, and \$0,000 hours of automotive fleel related work experience. (Master ASE, including G3 and L1 Advanced certification and \$2 years of automotive related field experience preferred). (O, Master Certification and \$2 years of automotive related field experience preferred). O, Master Certification by ASE in those areas relating to courses to be taught, and \$1,000 hours of automotive related field work experience. (Master ASE, including G3 and L2 Advanced certification preferred).				
AMT 249-Automotive Climate Control Systems	1.2	Bachelor's degree in Automotive Technology, Master curriculation by Asia Into areas related to courses to be taught including G1 and L1drianced and 18,000 hours / 9 years of automotive field work experience.	AAS degree in Automotive Technology, Master certification by AS in those erest relation to course to be traight, and 5,000 hours of automotive fleef intelled work experience. (Master ASE, including G3 and L1 Advanced fleid experience preferred), GV, Master Certification and Syaron G automotive related field experience preferred), GV, Master Certification by ASE in those areas relating to course to be traight, and 18,000 hours of automotive related field work experience. (Master ASE, including G3 and L2 Advanced certification preferred).				
AMT 250-Automotive Cooperative Internship		Bachelor's degree in Automotive Technology, Master conflictation by Asir Inbose areas related to courses to be taught including G1 and L1Advanced and 18,000 hours / 9 years of automotive field work experience.	AAS degree in Automotive Technology, Master certification by AE in those areas relation to course to be taught, and 5,000 hours of automotive field related work experience. (Master AES, including G1 and L1 Advanced certification and 5 years of automotive related field experience preferred), Cr, Master Carditaction by AE in those areas relating to course to be taught, and 18,000 hours of automotive related field work experience. (Master AES, including G1 and L2 Advanced certification preferred).				
AMT 260-Engine Performance/ Drivability		Bachelor's degree in Automotive Technology, Master certification by Asi in those areas related to courses to be taught including G1 and L1Advanced and 18,000 hours /9 years of automotive field work experience.	AAS degree in Automotive Technology, Master certification by AE in those areas relation to course to be taught, and 5,000 hours of automotive fleef related work experience. (Master ASE, including GI and LI Advanced certification and Sysaro in automotive related field experience preferred), Cr., Master Cartification and Sysaro in automotive related to course to be taught, and 18,000 hours of automotive related field work experience. (Master ASE, including GI and LI Advanced certification preferred).				
AMT 265-Alternate Fuel Vehicles	1.2	Bachelor's degree in Automother Technology, Master conflictation by Asir Intole areas related to courses to be taught including G1 and L1Advanced and 18,000 hours / 9 years of automother field work experience.	AAS diegree in Automotive Technology, Master certification by AE in those areas relating to course to be taught, and \$0,000 hours of automotive field rested work experience. (Master ASE, including G1 and L1 Advanced certification and years of automotive related field experience preferred). (O, Master Cartification and years of automotive related field experience preferred). (O, Master Cartification by AE in those areas relating to course to be taught, and 18,000 hours of automotive related field work experience. (Master ASE, including G1 and L2 Advanced certification preferred).				
AMT 270-Automatic Transmission & Transades	1.2	Bachelor's degree in Automotive Technology, Master conflictation by ASE in those areas related to courses to be taught including G1 and L1Advanced and 18,000 hours / 9 years of automotive field work experience.	AAS degree in Automotive Technology, Master certification by AE in those areas relating to course to be taught, and 5,000 hours of automotive feel related work experience. (Master ASE, including G3 and L1 Advanced certification and Sysarri of automotive related field experience preferred). (O, Master Cartification and Sysarri of automotive related field experience preferred). (O, Master Cartification by AE in those areas relating to courses to be taught, and 18,000 hours of automotive related field work experience. (Master ASE, including G1 and L2 Advanced certification preferred).				
AMT 299-Automotive independent Study  ANIMATION	1.2	Bachelor's degree in Automotive Technology, Master conflictation by Asia Inboe areas related to courses to be taught including G1 and L1Advanced and 18,000 hours /9 years of automotive field work experience.	AAS diegree in Automotive Technology, Master certification by AE in those areas relation to course to be taught, and 5,000 hours of automotive field related work experience. (Master AES, including G1 and L1 Advanced certification and 5 years of automotive related field experience preferred); Cr., Master Certification hay 5 years of automotive related in those areas relating to courses to be taught, and 18,000 hours of automotive related field work experience. (Master AES, including G1 and L2 Advanced certification preferred.).				
ANI 100-2D Animation		Bachelor's degree in digital media, animation, computer art, media arts, film/video production, or a related discipline.	3 years of tested experience and competency in field specific technologies. (Teaching is not considered tested experience)				
ANI 103-Animation Techniques I	1.2	Bachelor's degree in digital media, animation, computer art, media arts, film/video production, or a related discipline.	3 years of tested experience and competency in field specific technologies. (Teaching is not considered tested experience)				
ANI 105-3D Modeling and Animation 1  ANI 203-3D Animation Techniques II		Bachelor's degree in digital media, animation, computer art, media arts, film/video production, or a related discipline.  Bachelor's degree in digital media, animation, computer art,	3 years of tested experience and competency in field specific technologies. (Teaching is not considered tested experience) 3 years of tested experience and competency				
ANI 205-3D Modeling and Animation 2	1.2	media arts, film/video production, or a related discipline.  Bachelor's degree in digital media, animation, computer art, media arts, film/video production, or a related discipline.	in field specific technologies. (Teaching is not considered tested experience)  3 years of tested experience and competency in field specific technologies. (Teaching is not				
ANTHROPOLOGY	L		considered tested experience)				
ANT 151-Introduction to Anthropology  ANT 155-Introduction to Archaeology		Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.  Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
ANT-160-Introduction to Physical Anthropology	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.		ANT 160 - Biological Anthropology			
ANT 170-intro to Cultural Anthropology	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
ANT 255-Archaeological Field School	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
ANT 260-Archaeology of the Ancient Near East  ANT 290-Topics in Anthropology	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.  Master's degree in the discipline or Master's degree and 18					
гост 20-торка пгининороюду	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					

	PCS CODE	FACULTY MINIMUM QUALIFICATIONS 2024-2025	TESTED EXPERIENCE 2024-2025	COURSE & TITLE CHANGE FOR 2025-2026	PCS CODE	MINIMUM QUALIFICATION CHANGE for 2025-2026	TESTED EXPERIENCE CHANGE for 2025- 2026
	1.2	Bachelor's degree in Business, Business Education or related field and 2,000 hours of related work experience.					
AOT 105-Keyboarding Speed & Accuracy		Bachelor's degree in Business, Business Education or related field and 2,000 hours of related work experience.					
AOT 120-Word Processing I	1.2	Bachelor's degree in Business, Business Education or related field and 2,000 hours of related work experience.		AOT 120-Word Processing I for Windows			
AGT 122 Word Processing II	1.2	Bachelor's degree in Business, Business Education or related field and 2,000 hours of related work experience.		AOT 122-Word Processing II for Windows			
AOT 130 Presentation Software		Bachelor's degree in Business, Business Education or related field and 2,000 hours of related work experience.		AOT 130-Presentation Software for Windows			
AOM 131 Spreadsheet Application I		Bachelor's degree in Business, Business Education or related field and 2,000 hours of related work experience.		AOT 131-Spreadsheet Applications I for Windows			
AGT 132 Database Systems I	1.2	Bachelor's degree in Business, Business Education or related field and 2,000 hours of related work experience.		AOT 132-Database Systems I for Windows			
AGT 134 Introduction to Desktop Publishing		Bachelor's degree in Business, Business Education or related		AOT 134-Desktop Publishing I			
AOT 135-Medical Terminology		field and 2,000 hours of related work experience.  Bachelor's degree in Medical, Health, Biological Sciences or					
		Registered Health Information Technician (RHIT), Certified Coding Specialist (CCS) or Certified Professional Coder (CPC) certification and 2,000 hours of related work experience.					
AOT 140-integrated Office Applications		Bachelor's degree in Business, Business Education or related field and 2,000 hours of related work experience.		AOT 140-Integrated Office Applications for Windows			
AOT 145-Office Practice	1.2	Bachelor's degree in Business, Business Education or related field and 2,000 hours of related work experience.					
AGT 231 Spreadsheets Application II	1.2	Bachelor's degree in Business, Business Education or related field and 2,000 hours of related work experience.		AOT 231-Spreadsheet Applications II for Windows			
AGT 234 Advanced Desktop Publishing	1.2	Bachelor's degree in Business, Business Education or related field and 2,000 hours of related work experience.		AOT 234-Desktop Publishing II			
AOT 250-Administrative Office Procedures	1.2	Bachelor's degree in Business, Business Education or related field and 2,000 hours of related work experience.					
AOT 255 Administrative Office Management	1.2	Bachelor's degree in Business, Business Education or related field and 2,000 hours of related work experience.		AOT 255-Administrative Office Technologies Internship			
AOT 299 Independent Study in Administrative Office	1.2	Bachelor's degree in Business, Business Education or related field and 2,000 hours of related work experience.		AOT 299-Independent Study in Administrative Office Technologies			
Architectural Technology (ARC)		neid and 2,000 nours of related work experience.		-			
				ARC 171 - Introduction to Design I	1.1	Master of Architecture or Master's degree and 18 graduate credit hours in architecture and a design portfolio review.	
				ARC 172 - Introduction to Design II	1.1	Master of Architecture or Master's degree and 18 graduate credit hours in	
				ARC 210 - History of World Architecture	1.1	architecture and a design portfolio review.  Master of Architecture or Master's degree	
				ARC 222 - Architectural Tech and Const I	1.1	and 18 graduate credit hours in architecture or art history.  Master of Architecture or Master's degree	
						and 18 graduate credit hours in architecture and a design portfolio review.	
				ARC 224 - Architectural Tech and Const II	1.1	Master of Architecture or Master's degree and 18 graduate credit hours in architecture and a design portfolio review.	
				ARC 232 - Structural Fundamentals	1.1	Master of Architecture or Master's degree	
						and 18 graduate credit hours in architecture or engineering or physics.	
				ARC 251 - Design Visualization and Portfolio	1.2	Bachelor's degree in Architecture, Engineering, Engineering Technology, Construction Management, Industrial Technology or related field and 2,000 hours of work-related experience.	Associate's degree in Architectural or Engineering or Industrial Technology, Construction Management or related field and 8,000 hours of work-related experience.
				ARC 273 - Fundamentals of Design I	1.1	Master of Architecture or Master's degree and 18 graduate credit hours in	
				ARC 274 - Fundamentals of Design I	1.1	architecture and a design portfolio review.  Master of Architecture or Master's degree	
				ARC 274 - Fundamentals of Design I	1.1	and 18 graduate credit hours in architecture and a design portfolio review.	
Automation, Robotics & Mechatronics (ARM)  ARM-151 Mechanical Assembly and Maintenance	1.2	Bachelor's degree in Industrial/Construction Management,	Associate of Applied Science degree in				
		Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	Engineering Technology, Industrial/Construction Management or related field and 8,000 hours of related work				
ARM - 161 Automation and Robotics I	1.2	Bachelor's degree in Industrial/Construction Management, Engineering or Engineering Technology or related field and	experience.  Associate of Applied Science degree in  Engineering Technology,				
		2,000 hours of related work experience.	Industrial/Construction Management or related field and 8,000 hours of related work experience.				
ARM - 210 Motor Controls and Troubleshooting	1.2	Bachelor's degree in Industrial/Construction Management, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	Associate of Applied Science degree in Engineering Technology, Industrial/Construction Management or related field and 8,000 hours of related work				
ARM - 220 Automation and Robotics II	1.2	Bachelor's degree in Industrial/Construction Management, Engineering or Engineering Technology or related field and	experience.  Associate of Applied Science degree in Engineering Technology,				
		2,000 hours of related work experience.	Industrial/Construction Management or related field and 8,000 hours of related work experience.				
ARM - 275 ARM Capstone I		Bachelor's degree in industrial/Construction Management, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	Associate of Applied Science degree in Engineering Technology, Industrial/Construction Management or related field and 8,000 hours of related work				
ARM - 276 ARM Capstone II	1.2	Bachelor's degree in Industrial/Construction Management, Engineering or Engineering Technology or related field and	experience. Associate of Applied Science degree in Engineering Technology,				
		2,000 hours of related work experience.	Industrial/Construction Management or related field and 8,000 hours of related work experience.				
ARM - 277 Joint Capstone I		Bachelor's degree in Industrial/Construction Management, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	Associate of Applied Science degree in Engineering Technology, Industrial/Construction Management or related field and 8,000 hours of related work experience.				
ARM 278 Joint Capstone II		Bachelor's degree in Industrial/Construction Management, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	Associate of Applied Science degree in Engineering Technology, Industrial/Construction Management or related field and 8,000 hours of related work experience.				
		Bachelor's degree in Industrial/Construction Management, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	Associate of Applied Science degree in Engineering Technology, Industrial/Construction Management or related field and 8,000 hours of related work experience.				
ARM - 141 Electrical II	1.2	Bachelor's degree in Industrial/Construction Management, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	experience. Associate of Applied Science degree in Engineering Technology, Industrial/Construction Management or related field and 8,000 hours of related work experience.				

COURSE & TITLE	PCS CODE	FACULTY MINIMUM QUALIFICATIONS 2024-2025	TESTED EXPERIENCE 2024-2025	COURSE & TITLE CHANGE FOR 2025-2026	PCS CODE	MINIMUM QUALIFICATION CHANGE for 2025-2026	TESTED EXPERIENCE CHANGE for 2025- 2026
ARM - 145 Hydraulics and Pneumatics	1.2	Bachelor's degree in Industrial/Construction Management, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	Associate of Applied Science degree in Engineering Technology, Industrial/Construction Management or				
ARM - 150 PLC I	1.2	Bachelor's degree in Industrial/Construction Management, Engineering or Engineering Technology or related field and	related field and 8,000 hours of related work experience. Associate of Applied Science degree in Engineering Technology,				
		2,000 hours of related work experience.	Industrial/Construction Management or related field and 8,000 hours of related work experience				
ART 150-Humanities Through the Arts	1.1	Master's degree in the Humanities, Liberal Studies, Master of Fine Arts, or Master's degree and 18 graduate credit hours in					
ART 151-Art Appreciation	1.1	the discioline. Master's degree in Art History, Master of Fine Arts, or Master's degree and 18 graduate credit hours in the fine arts.					
ART 152-Intro to Studio Art	1.1	Master's in Art, Master of Fine Arts, or Master's degree and 18 graduate credit hours in the fine arts.					
ART 153-2D Design	1.1	Master's degree or Master of Fine Arts degree in 2D media or Master's degree and 18 graduate credit hours in 2D media					
ART 155-Non-Western Art	1.1	Imust be studio). Master's degree in Art History or Master's degree and 18 graduate credit hours in Art History (must include courses with significant writing components)					
ART 156-Drawing I	1.1	Master's degree or Master of Fine Arts degree in Drawing, Painting, 2D media or Master's degree and 18 graduate credit hours in 2D media (must be studio).					
ART 157-Drawing II	1.1	Master's degree or Master of Fine Arts degree in Drawing, Painting, 2D media or Master's degree and 18 graduate credit hours in 2D media (must be studio).					
ART 158-Life Drawing	1.1	Master's degree or Master of Fine Arts degree in Drawing, Painting, 2D media or Master's degree and 18 graduate credit hours in 2D media (must be studio).					
ART 159-Introduction to Printmaking	1.1	Master's degree or Master of Fine Arts degree in Drawing, Painting, 2D media or Master's degree and 18 graduate credit hours in 2D media (must be studio).					
ART 160-Painting I	1.1	Master's degree or Master of Fine Arts degree in Drawing, Painting, 2D media or Master's degree and 18 graduate credit hours in 2D media (must be studio).					
ART 165-Ethnic Folk Art	1.1	Master's degree in Art History or Master's degree and 18 graduate credit hours in Art History (must include courses with significant writing components)					
ART 166-Digital Tools for Studio Artists	1.1	Master's in Art, Master of Fine Arts degree or Master's degree and 18 graduate credit hours in the fine arts (must be studio).					
ART 167-Graphic Design I	1.1	Master's degree in Art, design, Illustration, Publishing or Master's degree and 18 graduate credit hours in Graphic					
ART 168-Computer Art I	1.1	Design.  Master's degree in Art, design, Illustration, Publishing or Master's degree and 18 graduate credit hours in Graphic					
ART 170-Introduction to Art Education	1.1	Design.  Master's degree in Art History, Art Education or Master's degree and 18 graduate credit hours in Art, Art History, and Art Education (must include courses with significant writing					
ART 171-Art History I	1.1	components).  Master's degree in Art History or Master's degree and 18 graduate credit hours in Art History (must include courses with significant writing components).					
ART 172-Art History II	1.1	Master's degree in Art History or Master's degree and 18 graduate credit hours in Art History (must include courses with significant writing components)					
ART 174-Studies in Contemporary Art	1.1	Master's degree in Art History or Master's degree and 18 graduate credit hours in Art History (must include courses with significant writing components)					
ART 175-History of Photography	1.1	Master's degree in Art History or Master's degree and 18 graduate credit hours in Art History (must include courses with significant writing components)					
ART 176-Fashion and Art	1.1	Master's degree in Art History or Master's degree and 18 graduate credit hours in Art History (must include courses with significant writing components)					
ART 180-Sculpture I	1.1	Master's degree or Master of Fine Arts degree in Sculpture, Ceramics, metals, 3D media or Master's degree and 18 graduate credit hours in 3D media (must be studio).					
ART 184-Jewelry/Metals I	1.1	Master's degree or Master of Fine Arts degree in Sculpture, metals, or Master's degree and 18 graduate credit hours in metals media (must be studio).	Demonstrated competency with the tools of the field.				
ART 185-Fibers I	1.1	Master's degree or Master of Fine Arts degree in Sculpture, fiber, 3D media or Master's degree and 18 graduate credit hours in 3D media inkuding fibers (must be studio).					
ART 186-Jewelry/Metals II	1.1	Master's degree or Master of Fine Arts degree in Sculpture, metals, or Master's degree and 18 graduate credit hours in metals media (must be studio).	Demonstrated competency with the tools of the field.				
ART 190-Professional Practices	1.1	Master's degree in Art History, Master of Fine Arts, or- Master's degree and 18 graduate credit hours in the fine arts.	Tested Experience in displaying art, portfolio/website making, and demonstrated competency with the tools of the field.			Bachelor's degree in a related creative/technical field and 3 years of tested expereince in a creative field.	3 years of tested experience in creative fields (Teaching is not considered tested experience)
ART 241-Darkroom Photography I	1.1	Master's degree or Master of Fine Arts degree in Photography or Master's degree and 18 graduate credit hours in ohotography (must be studio).	Demonstrated competency with the tools of the field.				
ART 242-Darkroom Photography II	1.1	Ohotography (must be studio).  Master's degree or Master of Fine Arts degree in Photography or Master's degree and 18 graduate credit hours in ohotography (must be studio).	Demonstrated competency with the tools of the field.				
ART 244-Color Photography	1.1	Ohotography (must be studio).  Master's degree or Master of Fine Arts degree in Photography or Master's degree and 18 graduate credit hours in ohotography (must be studio).	Demonstrated competency with the tools of the field.				
ART 245-Primitive Photography	1.1	Master's degree or Master of Fine Arts degree in Photography or Master's degree and 18 graduate credit hours in photography (must be studio).	Demonstrated competency with the tools of the field.				
ART 246-Alternative Photo Processing		Master's degree or Master of Fine Arts degree in Photography or Master's degree and 18 graduate credit hours in ohotography (must be studio).	the field.				
ART 247-Large Format Photography	1.1	Master's degree or Master of Fine Arts degree in Photography or Master's degree and 18 graduate credit hours in photography (must be studio).	Demonstrated competency with the tools of the field.				
ART 248-Studio Lighting I	1.1	Master's degree or Master of Fine Arts degree in Photography or Master's degree and 18 graduate credit hours in photography (must be studio).	Demonstrated competency with the tools of the field.				
ART 249-Studio Lighting II		Master's degree or Master of Fine Arts degree in Photography or Master's degree and 18 graduate credit hours in ohotography (must be studio).	Demonstrated competency with the tools of the field.				
ART 250-Digital Photography I	1.1	Master's degree or Master of Fine Arts degree in Photography or Master's degree and 18 graduate credit hours in photography (must be studio).					
ART 251 Audio, Video, New Media I	4.4	Master's degree or Master of Fine Arts degree in Photography, Video, Digital Art Production or Master's degree and 18 graduate credit hours in photography/Video (must be	Demonstrated competency with the tools of the field.				
ART 252-Digital Photography II	1.1	studiol- Master's degree or Master of Fine Arts degree in Photography or Master's degree and 18 graduate credit hours in					
		ohotography (must be studio).	<u> </u>				<u> </u>

COURSE & TITLE	PCS CODE	FACULTY MINIMUM QUALIFICATIONS 2024-2025	TESTED EXPERIENCE 2024-2025	COURSE & TITLE CHANGE FOR 2025-2026	PCS CODE	MINIMUM QUALIFICATION CHANGE for 2025-2026	TESTED EXPERIENCE CHANGE for 2025- 2026
ART 253-3D Design	1.1	Master's degree or Master of Fine Arts degree in Sculpture, Ceramics, 3D media or Master's degree and 18 graduate					
ART 254-Digital Photography III	1.1	credit hours in 3D media (must be studio).  Master's degree or Master of Fine Arts degree in Photography					
ART 255-Digital & Film Photo Exploration	1.1	or Master's degree and 18 graduate credit hours in ohotography (must be studio).  Master's degree or Master of Fine Arts degree in Photography					
ART 257-Drawing III	1.1	or Master's degree and 18 graduate credit hours in ohotography (must be studio). Master's degree or Master of Fine Arts degree in Drawing,					
		Painting, 2D media or Master's degree and 18 graduate credit hours in 2D media (must be studio).					
ART 258-Life Drawing II	1.1	Master's degree or Master of Fine Arts degree in Drawing, Painting, 2D media or Master's degree and 18 graduate credit hours in 2D media (must be studio).					
ART 261-Painting II	1.1	Master's degree or Master of Fine Arts degree in Drawing, Painting, 2D media or Master's degree and 18 graduate credit hours in 2D media (must be studio).					
ART 262-Painting III		Master's degree or Master of Fine Arts degree in Drawing, Painting, 2D media or Master's degree and 18 graduate credit hours in 2D media (must be studio).					
ART 263-Painting IV	1.1	Master's degree or Master of Fine Arts degree in Drawing, Painting, 2D media or Master's degree and 18 graduate credit hours in 2D media (must be studio).					
ART 264-Beginning Watercolor	1.1	Master's degree or Master of Fine Arts degree in Drawing, Painting, 2D media or Master's degree and 18 graduate credit hours in 2D media (must be studio).					
ART 265-Advanced Watercolor	1.1	Master's degree or Master of Fine Arts degree in Drawing, Painting, 2D media or Master's degree and 18 graduate credit hours in 2D media (must be studio).					
ART 266-Advanced Painting	1.1						
ART 271-Ceramics I	1.1	Master's degree or Master of Fine Arts degree in Sculpture, Ceramics, or Master's degree and 18 graduate credit hours in Ceramics (must be studio).					
ART 272-Ceramics II	1.1	Master's degree or Master of Fine Arts degree in Sculpture, Ceramics, or Master's degree and 18 graduate credit hours in Ceramics (must be studio).					
ART 273-Ceramics III	1.1	Master's degree or Master of Fine Arts degree in Sculpture, Ceramics, or Master's degree and 18 graduate credit hours in Ceramics (must be studio).					
ART 274-Ceremics IV	1.1	Master's degree or Master of Fine Arts degree in Sculpture, Ceramics, or Master's degree and 18 graduate credit hours in Ceramics (must be studio).					
ART 275-Ceramics Studio	1.1	Master's degree or Master of Fine Arts degree in Sculpture, Ceramics, or Master's degree and 18 graduate credit hours in Ceramics (must be studio).					
ART 280-Sculpture II	1.1	Master's degree or Master of Fine Arts degree in Sculpture, Ceramics, 3D media or Master's degree and 18 graduate credit hours in 3D media (must be studio).					
ART 290-Topics in Art	1.1	Master's degree in Art History, Master of Fine Arts, or Master's degree and 18 graduate credit hours in the fine arts.					
ART 299-Study in Art	1.1	Master's degree in Art History, Master of Fine Arts, or Master's degree and 18 graduate credit hours in the fine arts.					
Audio Video Prodution and Editing				AVD 105-Audio Video Pre-Production I	1.2	Bachelor's degree in film/video production, digital media, or a related discipline.	3 years of tested experience and competency in field specific technologies. (Teaching is not considered tested
				AVD 150-Audio Video Production	1.2	Bachelor's degree in film/video production, digital media, or a related discipline.	experience)  3 years of tested experience and competency in field specific technologies. (Teaching is not considered tested
				AVD 160 Audio Video Post Production I	1.2	Bachelor's degree in film/video production, digital media, or a related discipline.	experience)  3 years of tested experience and competency in field specific technologies. (Teaching is not considered tested experience)
				AVD 170 Motion Graphics I	1.2	Bachelor's degree in film/video production, digital media, or a related discipline.	3 years of tested experience and competency in field specific technologies.  (Teaching is not considered tested experience)
				AVD 180 Sound Production	1.2	Bachelor's degree in film/video production, digital media, or a related discipline.	3 years of tested experience and competency in field specific technologies.  (Teaching is not considered tested experience)
				AVD 250 Audio Video Production II	1.2	Bachelor's degree in film/video production, digital media, or a related discipline.	3 years of tested experience and competency in field specific technologies. (Teaching is not considered tested experience)
				AVD 251 Audio Video Production III	1.2	Bachelor's degree in film/video production, digital media, or a related discipline.	3 years of tested experience and competency in field specific technologies. (Teaching is not considered tested experience)
				AVD 260 Audio Video Post Production II	1.2	Bachelor's degree in film/video production, digital media, or a related discipline.	3 years of tested experience and competency in field specific technologies. (Teaching is not considered tested
BIOLOGY BIO 110-Introduction to Human Biology	1.1						experiencel
BIO 130-Environmental Field Biology	1.1	graduate credit hours in the discipline.  Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
BIO 138-Heredity, Ethics and Society	1.1	graduate credit nours in the discipline.  Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
BIO 157-Fundamentals of Biology	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
BIO 158-Evolution and Biodiversity	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
BIO 255-Microbiology	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
BIO 263-Human Anatomy and Physiology I	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
BIO 264-Human Anatomy and Physiology II	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
BUS 110-Business Career Skills I	1.2	Bachelor's degree in Business, Business Education or related field and 2,000 hours of related work experience.					
BUS 145-Business Applications of Mathematics	1.2	Bachelor's degree in Business, Business Education or related field and 2,000 hours of related work experience.					
BUS 150-Introduction to Business	1.1	Master's degree in Business Management, International Business, Management and Leadership, MBA, or related field					
		with 18 graduate credit hours in the discipline.			<u> </u>		

COURSE & TITLE	PCS	FACULTY MINIMUM QUALIFICATIONS	TESTED EXPERIENCE	COURSE & TITLE CHANGE FOR 2025-2026	PCS CODE	MINIMUM QUALIFICATION CHANGE	TESTED EXPERIENCE CHANGE for 2025-
BUS 155-Business Communication	CODE 1.2	2024-2025  Bachelor's degree in Business, Business Education or related	2024-2025			for 2025-2026	2026
		field and 2,000 hours of related work experience.					
BUS 160-Introduction to Entrepreneurship	1.2	Bachelor's degree in Business, Business Education or related- field and 2,000 hours of related work experience.				Bachelor's degree in Business or related field, and 2,000 hours of small business ownership or management.	
BUS 162-Entrepreneurship Business Planning	1.2	Bachelor's degree in Business, Business Education or related field and 2,000 hours of related work experience.				Bachelor's degree in Business or related field, and 2,000 hours of small business ownership or management.	
BUS 175-Introduction to International Business	1.2	Bachelor's degree in Business, Business Education or related field and 2,000 hours of related work experience.					
BUS 220-Human Relations and Team Building	1.2	Bachelor's degree in Business, Business Education or related field and 2,000 hours of related work experience.					
BUS 235-Business Ethics	1.1	Master's degree in Business Management, International Business, Management and Leadership, MBA, or related field with 18 graduate credit hours in the discipline.					
BUS 241-Business Law	1.1	Master's degree in Business Management, International Business, Management and Leadership, MBA, or related field with 18 graduate credit hours in the discipline.					
BUS 255-Business Internship	1.1	Master's degree in Business Management, International Business, Management and Leadership, MBA, or related field with 18 graduate credit hours in the discipline.					
BUS 270-Principles of Exporting & Importing	1.2	Bachelor's degree in Business, Business Education or related field and 2,000 hours of related work experience.					
BUS 299-Topics/Issues in Business	1.1	Master's degree in Business Management, International- Business, Management and Leadership, MBA, or related field- with 18 graduate credit hours in the discipline.				Bachelor's degree in Business or related field, and 2,000 hours of work experience in course topic.	
COMPUTER INFORMATION SYSTEMS  CDM 090-Introduction to Computer Applications	1.6	Bachelor's degree in Computer Science, Management	Associate's degree in Computer Information				
		Information Systems, Information Technology or a related bachelor's degree and 2,000 hours of related work experience.	Systems, Management Information Systems, Information Technology, or a related field with demonstrated skills in computer applications (teaching demonstration is required)				
COM 110-Coumputer Literacy for Windows	1.2	Bachelor's degree in Computer Science, Management information Systems, Information Technology or a related bachelor's degree and 2,000 hours of related work experience. Bachelors signer let Related to with compenience. Bachelors signer let Education with countwook in Microsoft Office Applications and completion of training for the CDM 110 course from MCC.	If no specific coursework in Microsoft Office and Web Development has been taken, the instructor must demonstrate knowledge of: Windows, Word, Excel, Access, PowerPoint, and HTML before teaching the course. Successfully completing the CDM 110 course will be accepted as training / testing in addition to a Bachelors degree and teaching certification.				
CDM 205-Technology in Education	1.1	Bachelor's degree in Computer Science, Management Information Systems, Information Technology or a related					
CDM 240-Server + Certification Prep	1.2	bachelor's degree and 2,000 hours of related work experience	Associate's degree in Computer Information Systems, Computer Science, Information				
CDM 250-Internship in CDM	1.2	bachelor's degree and 2,000 hours of related work experience.	Technology and 8,000 hours of related experience. Associate's degree in Computer Information Systems, Computer Science, Information				
CDM 290-Topics in Computers & Digital Media	1.2	bachelor's degree and 2,000 hours of related work experience.  Bachelor's degree in Computer Science, Management Information Systems, Information Technology or a related	Technology and 8,000 hours of related experience. Associate's degree in Computer Information Systems, Computer Science, Information				
CHEMISTRY		bachelor's degree and 2,000 hours of related work experience.	Technology and 8,000 hours of related experience.				
CHM 115-Chemistry and Society	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
CHM 164-Elementary Chemistry	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
CHM 165-General Chemistry I	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
CHM 166-General Chemistry II	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
CHM 170-Survey of Organic and Biochemistry	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
CHM 265-Organic Chemistry I	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
CHM 266-Organic Chemistry II	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
CRIMINAL JUSTICE  CJS 101-Introduction to Criminal Justice	1.2	Bachelor's degree in Criminal Justice (or related field) or 18 hours toward a Criminal Justice Master's degree or related field and 2.00 hours of work experience.					
CJS 106-Introduction to Corrections	1.2	Bachelor's degree in Criminal Justice (or related field) or 18 hours toward a Criminal Justice Master's degree or related field and 2,000 hours of work experience.					
CJS 110-Policing	1.2	Bachelor's degree in Criminal Justice (or related field) or 18 hours toward a Criminal Justice Master's degree or related field and 2,000 hours of work experience.					
CJS 115-Criminal Law CJS 120-Juvenile Delinquency	1.1	Master's degree in Criminal Justice or Sociology and 2,000 hours of related work experience.  Bachelor's degree in Criminal Justice (or related field) or 18					
		hours toward a Criminal Justice Master's degree or related field and 2,000 hours of work experience.					
CJS 125-Principles of Criminal Investigation	1.2	hours toward a Criminal Justice Master's degree or related field and 2,000 hours of work experience.					
CJS 131-Emergency Dispatching	1.2	Bachelor's degree in Criminal Justice (or related field) or 18 hours toward a Criminal Justice Master's degree or related field and 2,000 hours of work experience.	Bachelor's degree in the criminal justice field or related fields and 10,000 hours work experience or 18 hours towards criminal justice Master's				
CJS 140-Criminology	1.1	Master's degree in Criminal Justice or Sociology and 2,000	degree or related field and 10,000 hours work experience				
CJS 201-Laws of Criminal Evidence	1.2	hours of related work experience.  Bachelor's degree in Criminal Justice (or related field) or 18 hours toward a Criminal Justice Master's degree or related field and 2,000 hours of work experience.					
CIS 206-Community Based Corrections	1.2	· ·					
CJS 211-Terrorism and Homeland Security*	1.2	Master's degree in the criminal justice field or related fields to include: sociology, psychology, or management. And 10,000	Bachelor's degree in the criminal justice field or related fields and 10,000 hours work				
		include: Sociology, psychology, or management. And 10,000 hours work experience or Juris Doctorate in Law And 10,000 hours work experience.	experience or 18 hours towards criminal justice Master's degree or related field and 10,000 hours work experience.				
CJS 215-Community Policing	1.2	Bachelor's degree in Criminal Justice (or related field) or 18 hours toward a Criminal Justice Master's degree or related field and 2,000 hours of work experience.	C 1				
	<u> </u>	1					

COURSE & TITLE	PCS CODE	FACULTY MINIMUM QUALIFICATIONS 2024-2025	TESTED EXPERIENCE 2024-2025	COURSE & TITLE CHANGE FOR 2025-2026	PCS CODE	MINIMUM QUALIFICATION CHANGE for 2025-2026	TESTED EXPERIENCE CHANGE for 2025- 2026
CJS 220-Ethics in Criminal Justice	1.2	Bachelor's degree in Criminal Justice (or related field) or 18 hours toward a Criminal Justice Master's degree or related field and 2,000 hours of work experience.					
CJS 225-Criminal Justice Management	1.2	Bachelor's degree in Criminal Justice (or related field) or 18 hours toward a Criminal Justice Master's degree or related field and 2,000 hours of work experience.					
CIS 230-Student Police Academy	1.2	Master's degree in Criminal Justice or related fields to includes Sociology, Psychology, or Management. Plus 10,000 hours of work experience. Or, Juris Doctorate in law and 10,000 hours of work experience.     Bashelor's degree in the Criminal Justice field or related fields and 10,000 hours work experience. Or 18 hours toward a Criminal Justice master's degree or related field and 10,000 hours work experience.					
CJS 250-Criminal Justice Internship	1.2	Bachelor's degree in Criminal Justice (or related field) or 18 hours toward a Criminal Justice Master's degree or related field and 2,000 hours of work experience.					
CJS 275-Criminal Procedures	1.1	Master's degree in Criminal Justice or Sociology and 2,000 hours of related work experience.					
CJS 290-Topics in Criminal Justice	1.2	Bachelor's degree in Criminal Justice (or related field) or 18 hours toward a Criminal Justice Master's degree or related field and 2,000 hours of work experience.					
CULINARY MANAGEMENT CLM 100-Intro to Professional Hospitality	1.2	Bachelor's degree in Hospitality, Culinary Arts or related field and 2,000 hours of related work experience.	Associate degree in Culinary, Hospitality or Pastry or related degree with 6000 hours work experience in Hospitality, travel/tourism or event planning field.				
CLM 101-Culinary Skills I	1.2	Bachelor's degree in Hospitality, Culinary Arts or related field and 2,000 hours of related work experience.	Associate degree in Culinary, Hospitality or Pastry or related degree with 6000 hours work experience or 8000 hours work experience and industry certified.				
CLM 102-Culinary Skills II	1.2	Bachelor's degree in Hospitality, Culinary Arts or related field and 2,000 hours of related work experience.	Associate degree in Culinary, Hospitality or Pastry or related degree with 6000 hours work experience or 8000 hours work experience and industry certified.				
CLM 103-Culinary Skills III	1.2	Bachelor's degree in Hospitality, Culinary Arts or related field and 2,000 hours of related work experience.	Associate degree in Culinary, Hospitality or Pastry or related degree with 6000 hours work experience or 8000 hours work experience and industry certified.				
CLM 105-Sanitation and Safety	1.2	Bachelor's degree in Hospitality, Culinary Arts, Consumer Science or Food Science related field. Illinois Food Service Certification-instructor level (FSSMC) and Servsafe <sup>or</sup> certified instructor and proctor.	Associate degree in Culinary, Pastry, Hospitality or related field, 2,000 hours of work experience and illinois Food Service Certification. Instructor level (FSSMC) and Servsafe™ certified instructor and proctor.				
CLM 106-Culinary Nutrition	1.2	Bachelor's degree in Hospitality or Nutrition or registered dietician and 2,000 hours of work experience.	Associate degree in Culinary, Hospitality or Pastry or related degree with 6000 hours work experience or 8000 hours work experience and industry certified.				
CLM 107-Culinary and Hospitality Supervision	1.2	Bachelor's degree in Hospitality, Culinary Arts or related field and 2,000 hours of related work experience.	Associate degree in Culinary, Hospitality or Pastry or related degree with 6000 hours work experience or 8000 hours work experience and industry certified.				
CLM 130-Inventory, Purchasing & Costing	1.2	Bachelor's degree in Hospitality, Culinary Arts or related field and 2,000 hours of related work experience.	Associate degree in Culinary, Hospitality or Pastry or related degree with 6000 hours work experience or 8000 hours work experience and industry certified.				
CLM 140-Garde Manger & Int'l Cuisine	1.2	Bachelor's degree in Hospitality, Culinary Arts or related field and 2,000 hours of related work experience.	Associate degree in Culinary, Hospitality or Pastry or related degree with 6000 hours work experience or 8000 hours work experience and industry certified.				
CLM 160-Menu Planning	1.2	Bachelor's degree in Hospitality, Culinary Arts or related field and 2,000 hours of related work experience.	Associate degree in Culinary, Hospitality or Pastry or related degree with 6000 hours work experience or 8000 hours work experience and industry certified.				
CLM 180-Bar and Beverage Management*	1.2	Bachelor's degree in Hospitality, Culinary Arts or related field and 2,000 hours of related work experience.	Associate degree in Culinary, Hospitality or Pastry or related degree with 6000 hours work experience or 8000 hours work experience in a position related to wine or beverage management.				
CLM 181-Introduction to Wine Culture*	1.2	Bachelor's degree in Hospitality, Culinary Arts or related field and 2,000 hours of related work experience.	Associate degree in Culinary, Hospitality or Pastry or related degree with 6000 hours work experience or 8000 hours work experience in a position related to wine or beverage management.				
CLM 208-Restaurant Operational Skills	1.2	Bachelor's degree in Hospitality, Culinary Arts or related field and 2,000 hours of related work experience.	Associate degree in Culinary, Hospitality or Pastry or related degree with 6000 hours work experience or 8000 hours work experience and industry certified.				
CLM 255-Culinary Internship	1.2	Bachelor's degree in Hospitality, Culinary Arts or related field and 2,000 hours of related work experience.	Associate's degree in Culinary, Hospitality or Pastry or related degree with 6000 hours work experience or 8000 hours work experience and industry certified.				
CLM 290-Topics in Culinary Management	1.2	Bachelor's degree in Hospitality, Culinary Arts or related field and 2,000 hours of related work experience.	Associate degree in Culinary, Hospitality or Pastry or related degree with 6000 hours work experience or 8000 hours work experience and industry certified.				
CONSTRUCTION MANAGEMENT							
EM 100 LONGTUCTION DOCUMENTS	1.2	poservors - segree in construction/industrial Management, Architecture, Engineering, Engineering Technology or related field and 2,000 hours of work related experience.	Associate degree in Construction Management, Architectural Engineering Technology or related field and 8,000 hours of work related experience. Or, 18,000 hours of work related experience.				
CMT 105-Intro. To Building Construction	1.2	Bachelor's degree in Construction/Industrial Management, Architecture, Engineering, Engineering Technology or related field and 2,000 hours of work related experience.	Associate degree in Construction Management, Architectural Engineering Technology or related field and 8,000 hours of work related experience; Or, 18,000 hours of work related experience.				
				CMT 107-intro to Commercial Construction	1.2	Bachelor's degree in Construction/Industrial Management, Architecture, Engineering, Engineering Technology or related field and 2,000 hours of work related experience.	Associate degree in Construction Management, Architectural Engineering Technology or related field and 8,000 hours of work related experience; Or, 18,000 hours of work related experience.
				CMT 109-Intro to MEP Building Systems	1.2	Bachelor's degree in Construction/industrial Management, Architecture, Engineering, Engineering Technology or related field and 2,000 hours of work related experience.	Associate degree in Construction Management, Architectural Engineering Technology or related field and 8,000 hours of work related experience; Or, 18,000 hours of work related experience.

COURSE & TITLE	PCS CODE	FACULTY MINIMUM QUALIFICATIONS 2024-2025	TESTED EXPERIENCE 2024-2025	COURSE & TITLE CHANGE FOR 2025-2026	PCS CODE	MINIMUM QUALIFICATION CHANGE for 2025-2026	TESTED EXPERIENCE CHANGE for 2025- 2026
CMT 110 Mechanical Systems and Codes	4.2	Bachelor's degree in Construction/Industrial Management, Architecture, Engineering, Engineering Technology or related field and 2,000 hours of work related experience.	Associate degree in Construction Management, Architectural Engineering Technology or related field and 8,000 hours of work related experience; Or, 18,000 hours of work related experience:				
CMT 115 Electrical Systems and Codes	+-2	Bachelor's degree in Construction/Industrial Management, Architecture, Engineering, Engineering Technology or related field and 2,000 hours of work related experience.	Associate degree in Construction Management, Architectural Engineering Technology or related field and 8,000 hours of work related- experience, or, 18,000 hours of work related- experience.				
CMT 120-Building Codes and Enforcement	1.2	Bachelor's degree in Construction/Industrial Management, Architecture, Engineering, Engineering Technology or related field and 2,000 hours of work related experience.	Associate degree in Construction Management, Architectural Engineering Technology or related field and 8,000 hours of work related experience; Or, 18,000 hours of work related experience.				
CMT 125-Survey Layout and Measurement	1.2	Bachelor's degree in Construction/Industrial Management, Architecture, Engineering, Engineering Technology or related field and 2,000 hours of work related experience.	Associate degree in Construction Management, Architectural Engineering Technology or related field and 8,000 hours of work related experience; Or, 18,000 hours of work related experience.				
CMT 201-Construction Estimating	1.2	Bachelor's degree in Construction/Industrial Management, Architecture, Engineering, Engineering Technology or related field and 2,000 hours of work related experience.	Associate degree in Construction Management, Architectural Engineering Technology or related field and 8,000 hours of work related experience; Or, 18,000 hours of work related experience.				
CMT 203-Construction Planning and Schedule	1.2	Bachelor's degree in Construction/Industrial Management, Architecture, Engineering, Engineering Technology or related field and 2,000 hours of work related experience.	Associate degree in Construction Management, Architectural Engineering Technology or related field and 8,000 hours of work related experience; Or, 18,000 hours of work related experience.				
CMT 205-Construction Project Management	1.2	Bachelor's degree in Construction/Industrial Management, Architecture, Engineering, Engineering Technology or related field and 2,000 hours of work related experience.	Associate degree in Construction Management, Architectural Engineering Technology or related field and 8,000 hours of work related experience; Or, 18,000 hours of work related experience.				
CMT 250-Construction Management Internship	1.2	Bachelor's degree in Construction/Industrial Management, Architecture, Engineering, Engineering Technology or related field and 2,000 hours of work related experience.	Associate degree in Construction Management, Architectural Engineering Technology or related field and 8,000 hours of work related experience; Or, 18,000 hours of work related experience.				
CMT-261 Technical Portfolio Design 1	4.2	Bachelor's degree in Construction/Industrial Management, Architecture, Engineering, Engineering Technology or related field and 2,000 hours of work related experience.	Associate degree in Construction Management, Architectural Engineering Technology or ralated field and \$,000 hours of work related- experience, 0r, 18,000 hours of work related- experience.				
CMT 262 Technical Portfolio Design II	4.2	Bachelor's degree in Construction/Industrial Management, Architecture, Engineering, Engineering Technology or related field and 2,000 hours of work related experience.	Associate degree in Construction Management, Architectural Engineering Technology or related field and 8,000 hours of work related- experience; Or, 18,000 hours of work related- experience.				
CMT 290-Topics in Construction	1.2	Bachelor's degree in Construction/Industrial Management, Architecture, Engineering, Engineering Technology or related field and 2,000 hours of work related experience.	Associate degree in Construction Management, Architectural Engineering Technology or related field and 8,000 hours of work related experience; Or, 18,000 hours of work related experience.				
COMPUTER NUMERICAL CONTROL  CNC-105 - Manual Machining I	1.2	Bachelor's degree in industrial Technology, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	Associate of Applied Science degree in Engineering Technology, Industrial Technology or related field and Good hours of related work experience; Or 18,000 hours of related work experience; Or 18,000 hours of machining work experience; Or 18,000 hours of machining work experience; Or 18,000 hours of machining work technology structures and 20,000 hours of related experience AND an equivalent of ADD hours of practical work-related experience equipment in a machining sib (e.g. dilli press; surface grinders, band saws); experience setting up, operating, and programming CNC mills and lathes.				
CNC-106 - Precision Machining I	1.2	Bachelor's degree in Industrial Technology, Engineering or Engineering Technology or related field and J.DOD hours of related work separations. Required instruction must include the use of course-specific applicable technology and College approved Learning Management System (IMS).	Associate of Applied Science degree in Ingineering Technology, industrial Technology or related field as GDO hours of related work experience, Or 18,000 hours of machining work Technology Education and 4 years of manufacturing or industrial technology technology Education and 4 years of technology Education and 4 years of technology and voice technology and savely caperience surface grinders, band savely, experience surface grinders, band savely, experience surface				
CNC-115 - Manual Machining II	12	Bachelor's degree in industrial technology, Engineering or Engineering Technology or related field and 2,000 hours of related work experience. Required instruction must include the use of course-specific applicable technology and College approved Learning Management System (IMS).	Associate of Applied Science degree in Engineering Technology, Industrial Technology or related field and Soon hours of related work experience; Or 18,000 hours of related work experience; Or 18,000 hours of machining work experience; Or 18,000 hours of machining work experience; Or 18,000 hours of machining work experience; Or 18,000 hours of work related experience and 2,000 hours of work related experience. AND an equivalent of 4,000 hours and milling machines and athes and other experience in an experience surface grinders, band sweet; experience setting us, operating, and programming CNC mills and lattles. Required instruction must cause the use of course-specific applicable technology and College approved Learning Management System (LMS).				

COURSE & TITLE	PCS CODE	FACULTY MINIMUM QUALIFICATIONS 2024-2025	TESTED EXPERIENCE 2024-2025	COURSE & TITLE CHANGE FOR 2025-2026	PCS CODE	MINIMUM QUALIFICATION CHANGE for 2025-2026	TESTED EXPERIENCE CHANGE for 2025- 2026
CNC-155 - Precision Machining II	1.2	Bachelor's degree in industrial Technology, fingineering or Engineering Technology or related field and 2,000 hours of related work experience.	Associate of Applied Science degree in Engineering Technology, industrial Technology or related field and 5,000 hours of maket work experience; OR Bachelor's degree in Technology Education and a years of manufacturing or industrial technology technology discussion and years of manufacturing or industrial technology technology discussion and 2,000 hours of work related experience AND an equivalent of 4,000 hours of practical work-related experience with manual milling machines and laters and other capitages in the proposition of the companies of surface grinders, band saws), experience settle up on American and Programming CAC mills and salvies.				
CNC-156 - Precision Machining III	1.2	Bachelor's degree in industrial technology, Engineering or Engineering Technology or related fields and 2000 Doses of Engineering Technology or related fields and 2000 Doses of the control of the Control of the Control of the Control of the use of course specific applicable technology and College approved Learning Management System (LMS).	Associato of Applied Science degree in Grapierening Technology, industrial Technology or related field and 8,000 hours of related work experience, OT 88 achielos's degree in Technology Stitucion and 4 years of manufacturing or industrial technology teaching experience and 2,000 hours of morking teaching experience and 2,000 hours of work related experience. AND an equivalent of 4,000 hours of practical work-related experience with manual milling machines and lathes and other equipment in a machinique blue (april press, surface grinders, band saws); experience setting up, operating, and programming CNC mills and lathes. Required instruction must include the use of course-specific applicable technology and College approved Learning Management System (LMS).				
CNC-157 - Precision Machining IV	1.2	Bathelor's degree in industrial technology, Engineering or Engineering Technology or related field and 2,000 hours of related work experience. Required instruction must include the use of course-specific applicable technology and College approved Learning Management System (LMS).	Associate of Applied Science degree in Engineering Technology, Industrial Technology, the Committee of the Committee of the Committee of enterthe field and 500 hours or feetable own experience, Or 18,000 hours of machining work experience, Or 18,000 hours of machining work experience, Or 18,000 hours of work Technology Stucation and 4 years of manufacturing or insultrial technology teaching experience and 2,000 hours of work related experience. AND an equivalent of 4,000 hours of practical work-related experience with manual milling machines and utilize and other equipment in a machining bib (e.g. drill press, surface gridners, band saws), experience setting up, operating, and programming CNC milliand talbars. Required instruction must include the use of course-specific applicable technology and College approved Learning Management System (LMS).				
				CNC 181 - Mastercam I	1.2	Bachelor's degree in industrial technology. Engineering or Engineering Technology or related field and 2,000 hours of related work experience. Required instruction must include the use of course-specific applicable technology and Collegie approved Learning Management System (LMS).	Associate of Applied Science degree in Engineering Technology, industrial Technology or related field and 5,000 hours of machining work experience, Or 18,000 hours of machining work experience, Or 18,000 hours of machining work experience, Or 18,000 hours of practice and 4 years of manufacturing or industrial and 4 years of manufacturing or industrial exchanology technique sperience AND an equivalent of 4,000 hours of practical work-related experience AND an equivalent of 4,000 hours of practical work-related experience with manual milling machines and lathes and other equipment in a machining lab (e.g. drill press, surface grinders, band savel); experience setting up, operating, and programming CNC mills and lathes. Required instruction must include the use of course-specific applicable technology and College approved Learning Management System (LMS).
				CNC 182 - Mastercam II	1.2	Bachelor's degree in industrial technology, Engineering or Engineering Technology or related field and 2,000 hours of related field and consistence was the properties. Required instruction must include the use of course-specific applicable technology and College approved Learning Management System (LMS).	Associate of Applied Science degree in Engineering Technology, Industrial Technology or Technology, Industrial Technology or Technology Education of Technology or Technology Education and 4 years of manufacturing or industrial technology teaching experience and 2,000 hours of work related experience AND an equivalent of 4,000 hours of practical work- related experience with manual milling machines and lathes and other equipment in amchining but (e.g. drill press, surface grinders, band saws); experience setting up, operating, and programming CMC millis and lathes. Required instruction must include the use of course-specific applicable technology and College approved Learning Management System (UMS).
CNC-250 - Precision Machining internship	1.2	Bachelor's degree in industrial technology, Engineering or Engineering Technology or related field and 2,000 hours of related work separations. Required instruction must include the use of course-specific applicable technology and College approved Learning Management System (MS).	Associate of Applied Science degree in Engineering Technology, industrial Technology for Engineering Technology, industrial Technology superience, or 18.000 hours of muchining work experience, or 18.000 hours of muchining work manufacturing or industrial technology technology facilities and 20.000 hours of practice work- related experience AND an equivalent of 4,000 hours of practice work-related experience with manual milling machines and lathes and other equipment in a machining bib (e.g. didli press, surface grinders, band saws); experience setting us, operating, and programming CNC mills and lathes. Required instruction must include the use of course-specific applicable technology and College approved Learning Management System (LMS).				

COURSE & TITLE	PCS CODE	FACULTY MINIMUM QUALIFICATIONS 2024-2025	TESTED EXPERIENCE 2024-2025	COURSE & TITLE CHANGE FOR 2025-2026	PCS CODE	MINIMUM QUALIFICATION CHANGE for 2025-2026	TESTED EXPERIENCE CHANGE for 2025- 2026
CNC-277 - Precision Machining Capstone I	1.2	Bachelor's degree in industrial technology, Engineering or Engineering Technology or related felds and 2,000 hours of related work experience. Required instruction must include the use of course-specific applicable technology and College approved Learning Management System (LMS).	Associate of Applied Science degree in Engineering Technology, industrial Technology or related field and 5,000 hours of related work experience, D1 61,000 hours of machining work experience, D1 8 achielor's degree in Technology discussion and a years of manufacturing or industrial technology manufacturing or industrial technology and College surface grinders, back and other equipment in a machining bib (e.g. drill press, surface grinders, band saws): experience setting up, operating, and programming CNC mills and tables. Required instruction must include the use of course-specific applicable technology and College approved tearning Management System (LMS):				
CNC-278 - Precision Machining Capstone II	1.2	Bachelor's degree in industrial stechnology, Engineering or Engineering Technology or related felds and 2,000 hours of related work experience. Required instruction must include the use of course-specific applicable technology and College approved Learning Management System (LMS).	Associate of Applied Science degree in Engineering Technology, industrial Technology or related field and 8,000 hours of related work experience, OT 88 achielor's degree in Technology Education and 4 years of manufacturing or industrial technology technology and and 2,000 hours of work related experience AND an equivalent of 4,000 hours of practical work-related experience with source of the properties of the control of source of the control of the control of source properties and programming CMC mids and tables. Required instruction string up operating and programming CMC mids and tables. Required instruction string up to the control of source programming CMC mids and tables. Required instruction string up on the control of source programming CMC mids and tables. Required instruction string up to source of source programming CMC mids and tables. Required instruction (See See See See See See See See See See				
CANCER REGISTRY MANAGEMENT		Associate degree, 2 vrs work related experience, and a CTR					
CRM 225 - Cancer Registry Structure & Management	1.2	credential OR Bachelor's degree, 1 yr related experience and a CTR credential.	Associate degree, 2 yrs work related experience, and a CTR credential OR Bachelor's degree, 1 yr related experience and a CTR credential.				
CRM 245 - Cancer Registry Operations	1.2	Associate degree, 2 yrs work related experience, and a CTR credential OR Bachelor's degree, 1 yr related experience and a CTR credential.	Associate degree, 2 yrs work related experience, and a CTR credential OR Bachelor's degree, 1 yr related experience and a CTR credential.				
CRM 255 - Cancer Disease, Coding and Staging	1.2	Associate degree, 2 yrs work related experience, and a CTR credential OR Bachelor's degree, 1 yr related experience and a CTR credential.	Associate degree, 2 yrs work related experience, and a CTR credential OR Bachelor's degree, 1 yr related experience and a CTR credential.				
CRM 265 - Oncology Treatment and Coding	1.2	Associate degree, 2 yrs work related experience, and a CTR credential OR Bachelor's degree, 1 yr related experience and a CTR credential.	Associate degree, 2 yrs work related experience, and a CTR credential OR Bachelor's degree, 1 yr related experience and a CTR credential.				
CRM 275 - CRM Data Quality & Utilization	1.2	CTR credential.	Associate degree, 2 yrs work related experience, and a CTR credential OR Bachelor's degree, 1 yr related experience and a CTR credential.				
CRM 285 - Abstracting Methods	1.2	Associate degree, 2 yrs work related experience, and a CTR credential OR Bachelor's degree, 1 yr related experience and a CTR credential.	Associate degree, 2 yrs work related experience, and a CTR credential OR Bachelor's degree, 1 yr related experience and a CTR credential.				
CRM 295 - Cancer Registry Clincial Practicum	1.2	Associate degree, 2 yrs work related experience, and a CTR credential OR Bachelor's degree, 1 yr related experience and a CTR credential.	Associate degree, 2 yrs work related experience, and a CTR credential OR Bachelor's degree, 1 yr related experience and a CTR credential.				
COMPUTER SCIENCE  CSC 121-Computer Science I	1.1	Master's degree in the discipline or Master's degree and 18					
CSC 122-Computer Science II	1.1	graduate credit hours in the discipline.  Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
DATABASE MANAGEMENT							
DBM 100-Intro to MySQL Database Mgmt. Systems	1.2	Bachelor's degree in Computer Science, Management Information Systems, Information Technology or a related bachelor's degree and 2,000 hours of related work experience.					
DBM 110-SQL/Database Concepts	1.2	Bachelor's degree in Computer Science, Management Information Systems, Information Technology or a related bachelor's degree and 2,000 hours of related work experience.					
DIGITAL MEDIA  DGM 107-Introduction to Digital Legalities	1.2	Bachelor's degree in Computer Science, Management					
DGM 110-Game Design I		Information Systems, Information Technology or a related bachelor's degree and 2,000 hours of related work experience.  Bachelor's degree in digital media, gaming, animation,	3 years of tested experience and competency				
DCM 153 laterface Docing	1.1	occupance in orgical media, gaming, animation, computer art, media arts, film/video production, or related discipline.	in gaming-field specific technologies. (Teaching is not considered tested experience)				
		field with specific coursework and / or 2000 hours of experience in the Gamine field					
DGM 153-Designing the User Experience  DGM 170-Digital Video Production	1.2	Bachelor's degree in a computer, design, or media related field with specific soursework and / or 2000 hours of experience in the Gamine field Bachelor's degree in digital media, animation, computer art,	3 years of tested experience and competency				
DGM 210-Game Design 2		media arts, film/video production, or related discipline.  Bachelor's degree in digital media, gaming, animation,	in gaming-field specific technologies. (Teaching is not considered tested experience)  3 years of tested experience and competency				
DCM 150 Rein Medicine		bacterior's degree in digital media, gaming, animation, computer art, media arts, film/video production, or related discipline.	in gaming-field specific technologies. (Teaching is not considered tested experience)				
DOWN 250 DIGITAL MECHA INTERNSHIP	4.1	A minimum of 2,000 hours of related experience					
DGM 256 Digital Freelancing	4.2	Bachclor's degree in a field relating to Digital Media, coursework and 2,000 hours of related experience.	4,000 hours of work experience relating to- freelancing, business management, or running- their own business.				
DGM 260-3D Game Development 2	1.1	Bachelor's degree in digital media, gaming, animation, computer art, media arts, film/video production, or related discipline.	3 years of tested experience and competency in gaming-field specific technologies. (Teaching is not considered tested experience)				
DGM 265-Agile Project Management	1.2	Bachelor's degree in a field relating to Computer Science, Project Management, or Business; 2,000 hours of work experience, or industry certifications relating to Project					
GRA 275-Portfolio Design	1.2	Management.  Bachelor's degree in a computer, graphic, video or animation or a related area with coursework and 2,000 hours of related experience.					
DGM 290-Topics in Digital Media	1.1	Bachelor's degree in a computer, graphic, video or animation or a related area with coursework and 2,000 hours of related					
EARTH SCIENCE		experience.					

EAS 101-Introduction to Earth Science* 1.3		2024-2025				TESTED EXPERIENCE CHANGE for 2025- 2026
	1	Master's degree in the geoscience or Master's degree and 18	2024-2025		for 2025-2026	2026
i l		graduate credit hours in geoscience. Geoscience degrees include Astronomy, Atmospheric Science,				
	a	Environmental Science, Geography, Geology, Meteorology, and Oceanography. Geoscience degrees do not include				
	ľ	"Geoscience-Related Education" degrees.				
EAS 120-Introduction to Meteorology 1.3			Geoscience degrees include Astronomy,			
		graduate credit hours in geoscience. Geoscience degrees include Astronomy, Atmospheric Science,	Atmospheric Science, Environmental Science, Geography, Geology, Meteorology, and			
	a	and Oceanography. Geoscience degrees do not include	Oceanography. Geoscience degrees do not include "Geoscience-Related Education"			
	ľ	"Geoscience-Related Education" degrees.	degrees.			
EAS 180-Introduction to Astronomy 1.1		Master's degree in the geoscience or Master's degree and 18 graduate credit hours in geoscience.	Geoscience degrees include Astronomy, Atmospheric Science, Environmental Science.			
	i	Geoscience degrees include Astronomy, Atmospheric Science,	Geography, Geology, Meteorology, and			
	â	and Oceanography. Geoscience degrees do not include	Oceanography. Geoscience degrees do not include "Geoscience-Related Education"			
		"Geoscience-Related Education" degrees.	degrees.			
EAS 185-Natural Hazards and Disasters 1.1		Master's degree in the geoscience or Master's degree and 18 graduate credit hours in geoscience.	Geoscience degrees include Astronomy, Atmospheric Science, Environmental Science,			
		Geoscience degrees include Astronomy, Atmospheric Science,	Geography, Geology, Meteorology, and Oceanography. Geoscience degrees do not			
			include "Geoscience-Related Education" degrees.			
		deuscience-nerated Education degrees.	uegrees.			
EARLY CHILDHOOD EDUCATION  ECE 115-Early Childhood Education 1.3	1 1	Master's degree in Early Childhood Education, Education,				
Ecc 115 Early Childrood Eddeddon		Family and Child Studies, or Child Development and 2,000 hours of related work experience				
ECE 118-The Professional Child Care Provider 1.2		Master's degree in Early Childhood Education, Education,				
ECE 118-The Professional Child Care Provider 1.2		Family and Child Studies, or Child Development and 2,000 hours of related work experience				
ECE 120-Child Growth and Development 1.1		Master's degree in Early Childhood Education, Education, Family and Child Studies, or Child Development and 2,000				
		hours of related work experience				
ECE 121-Infant/Toddler Development & Care 1.2	1	Master's degree in Early Childhood Education, Education, Family and Child Studies, or Child Development and 2,000				
		hours of related work experience				
ECE 125-Nutrition, Health & Safety 1.2		Master's degree in Early Childhood Education, Education, Family and Child Studies, or Child Development and 2,000				
		hours of related work experience				
ECE 131-Early Childhood Guidance & Observation 1.2		Master's degree in Early Childhood Education, Education, Family and Child Studies, or Child Development and 2,000				
		hours of related work experience				
ECE 150-Child Study & Observation 1.2		Master's degree in Early Childhood Education, Education, Family and Child Studies, or Child Development and 2,000				
		hours of related work experience				
ECE 155-Child, Family & Community Relations 1.1	.1	Master's degree in Early Childhood Education, Education, Family and Child Studies, or Child Development and 2,000				
		hours of related work experience				
ECE 204-Early Childhood Language Arts 1.2	2	Master's degree in Early Childhood Education, Education, Family and Child Studies, or Child Development and 2,000				
		hours of related work experience				
ECE 209-Early Childhood Music/Rhythmic Activity 1.2		Master's degree in Early Childhood Education, Education, Family and Child Studies, or Child Development and 2,000				
	,	hours of related work experience				
ECE 214-Early Childhood Art Activities 1.2		Master's degree in Early Childhood Education, Education, Family and Child Studies, or Child Development and 2,000				
		hours of related work experience				
ECE 219-Early Childhood Science and Math 1.2		Master's degree in Early Childhood Education, Education, Family and Child Studies, or Child Development and 2,000				
		hours of related work experience				
ECE 229-Early Childhood Curriculum & Activity 1.2		Master's degree in Early Childhood Education, Education, Family and Child Studies, or Child Development and 2,000				
		hours of related work experience				
ECE 234-Child Care Center Management 1.2		Master's degree in Early Childhood Education, Education, Family and Child Studies, or Child Development and 2,000				
		hours of related work experience				
ECE 250-Early Childhood Practicum 1.1	.1	Master's degree in Early Childhood Education, Education, Family and Child Studies, or Child Development and 2,000				
		hours of related work experience				
ECE 290-Topics in Early Childhood Education 1.1		Master's degree in Early Childhood Education, Education, Family and Child Studies, or Child Development and 2,000				
		hours of related work experience				
ECO 150-Introduction to Economics 1.1	.1	Master's degree in the discipline or Master's degree and 18				
	ľ	graduate credit hours in the discipline.				
ECO 251-Microeconomics 1.1	.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.				
ECO 252-Macroeconomics 1.1		Master's degree in the discipline or Master's degree and 18				
ECO 252-Macroeconomics 1.3		Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.				
ECO 261-Economic Development Dynamics 1.3		Master's degree in the discipline or Master's degree and 18				
		graduate credit hours in the discipline.				
EDU 251-Introduction to Education 1.3	.1	Master's degree in Education, specific to K through Grade 12				
EDU 252-Children's Literature 1.1		Master's degree in Education, specific to K through Grade 12				
EDU 253-Children with Exceptionalities 1.1	.1	Master's degree in Education or Special Education, specific to				
EDU 255-Diversity of Schools 1.1		K through Grade 12 Master's degree in Education, specific to K through Grade 12				
EDU 257-Language Development 1.1	.1	Master's degree in Education, specific to K through Grade 12				
EDU 261-Intro to Foundations of Reading 1.1	1	Master's degree in Education, specific to K through Grade 12				
EDU 275-Classroom Observation 1.1	1	Master's degree in Education, specific to K through Grade 12				
EDU 290-Topics in Education 1.1	1	Master's degree in Education, specific to K through Grade 12				
ENGINEERING COUNTY OF THE PROPERTY OF THE PROP	_					
EGR 151-Engineering Graphics 1.1		Master's degree in physics or engineering, or Master's degree with 18 graduate semester hours in the discipline.				
EGR 251-Statics 1.3		Master's degree in physics or engineering, or Master's degree				
		with 18 graduate semester hours in the discipline.				
EGR 252-Dynamics 1.1		Master's degree in physics or engineering, or Master's degree with 18 graduate semester hours in the discipline.				
	_	·				

COURSE & TITLE	PCS	FACULTY MINIMUM QUALIFICATIONS	TESTED EXPERIENCE	COURSE & TITLE CHANGE FOR 2025-2026	PCS CODE		TESTED EXPERIENCE CHANGE for 2025
EGR 260-Electrical Circuits Analysis	CODE 1.1	2024-2025  Master's degree in physics or engineering, or Master's degree	2024-2025			for 2025-2026	2026
		with 18 graduate semester hours in the discipline.					
EMERGENCY MEDICAL SERVICES EMS 105-First Responder Emergency Aid	1.2	Bachelor degree in Health Sciences or related field and 2,000 hours of related experience; Current Illinois licensure as an	AAS degree in EMS or Fire Science in Health Sciences; Current Illinois licensure as an EMT-				
		EMT-B, IDPH recognition as an EMS Lead Instructor.	B, IDPH recognition as an EMS Lead Instructor, 4,000 hours- (2 years) of work related experience.				
EMS 110-Emergency Medical Technician—Basic	1.2	Bachelor degree in Health Sciences or related field and 2,000 hours of related experience; Current Illinois licensure as an EMT-B, IDPH recognition as an EMS Lead Instructor.	AAS degree in EMS or Fire Science; Current Illinois licensure as an EMT-B, IDPH recognition as an EMS Lead Instructor, 4,000 hours- (2 years) of work related experience.				
EMS 120 EMT Paramedic Module I	4.2	BSN, or Bachelor degree in Health Sciences or related field	AAS degree in EMS, Fire Science, Nursing:				
		and 2,000 hours of related experience; Current Illinois- licensure as an EMT Paramedic or RN; IDPH recognition as an EMS Lead Instructor and 10,000 hours – 5 years of ED/EMS- related work experience.	Current Illinois licensure as an EMT Paramedic or RN IDPH recognition as an EMS Lead- Instructor and 10,000 hours - 5 years of ED/EMS related work experience.				
EMS 121 EMT Paramedic Module II	4.2	BSN, or Bachelor degree in Health Sciences or related field	AAS degree in EMS, Fire Science, Nursing:				
		Reconsure as an EMT Paramedic or RN, IDPH recognition as an EMS Lead Instructor and 10,000 hours —5 years of ED/EMS-celated work experience.	or RN IDPH recognition as an EM5 Lead- instructor and 10,000 hours – 5 years of ED/EMS related work experience.				
EMS 122-EMT Paramedic Module III	1.2	BSN, or Bachelor degree in Health Sciences or related field and 2,000 hours of related experience; Current Illinois	AAS degree in EMS, Fire Science, Nursing; Current Illinois licensure as an EMT Paramedic				
		Heensure as an EMT Paramedic or RN; IDPH recognition as an EMS Lead instructor and 10,000 hours – 5 years of ED/EMS related work experience.	or RN IDPH recognition as an EMS Lead Instructor and 10,000 hours - 5 years of ED/EMS related work experience:				
EMS 123 EMT Paramedic Internship	4.2	BSN, or Bachelor degree in Health Sciences or related field and 2,000 hours of related experience; Current Illinois	AAS degree in EMS, Fire Science, Nursing, Current Illinois licensure as an EMT-Paramedic				
		licensure as an EMT-Paramedic or RN; IDPH recognition as an EMS Lead Instructor and 10,000 hours 5 years of ED/EMS related work punctionse.	or RN IDPH recognition as an EMS Lead- Instructor and 10,000 hours 5 years of ED/EMS related work experience:				
		Noneco worn capernance:	EDJENIA CINCLE WAR EXPENSES	EMS 220 Paramedic Module I	1.2	BSN, or Bachelor degree in Health Sciences or related field and 2,000 hours of related experience; Current Illinois licensure as an EMT-Paramedic or RN; IDPH recognition as	AAS degree in EMS, Fire Science, Nursing; Current Illinois licensure as an EMT- Paramedic or RN IDPH recognition as an EMS Lead Instructor and 10,000 hours - 5
						an EMS Lead Instructor and 10,000 hours - 5 years of ED/EMS related work experience.	years of ED/EMS related work experience.
				EMS 221 Paramedic Module II	1.2	BSN, or Bachelor degree in Health Sciences or related field and 2,000 hours of related experience; Current Illinois licensure as an EMT-Paramedic or RN; IDPH recognition as	AAS degree in EMS, Fire Science, Nursing; Current Illinois licensure as an EMT- Paramedic or RN IDPH recognition as an EMS Lead Instructor and 10,000 hours - 5
						an EMS Lead Instructor and 10,000 hours - 5 years of ED/EMS related work experience.	years of ED/EMS related work experience.
				EMS 222 Paramedic Module III	1.2	BSN, or Bachelor degree in Health Sciences or related field and 2,000 hours of related	AAS degree in EMS, Fire Science, Nursing; Current Illinois licensure as an EMT-
						experience; Current Illinois licensure as an EMT-Paramedic or RN; IDPH recognition as an EMS Lead Instructor and 10,000 hours - 5 years of ED/EMS related work experience.	Paramedic or RN IDPH recognition as an EMS Lead Instructor and 10,000 hours - 5 years of ED/EMS related work experience.
				EMS 223 Paramedic Module IV	1.2	BSN, or Bachelor degree in Health Sciences	AAS degree in EMS, Fire Science, Nursing;
						or related field and 2,000 hours of related experience; Current Illinois licensure as an EMT-Paramedic or RN; IDPH recognition as an EMS Lead Instructor and 10,000 hours - 5 years of ED/EMS related work experience.	Current Illinois licensure as an EMT- Paramedic or RN IDPH recognition as an EMS Lead Instructor and 10,000 hours - 5 years of ED/EMS related work experience.
				EMS 224 Paramedic Module V Internship	1.2	BSN, or Bachelor degree in Health Sciences or related field and 2,000 hours of related	AAS degree in EMS, Fire Science, Nursing; Current Illinois licensure as an EMT-
						experience; Current Illinois licensure as an EMT-Paramedic or RN; IDPH recognition as an EMS Lead Instructor and 10,000 hours - 5 years of ED/EMS related work	Paramedic or RN IDPH recognition as an EMS Lead Instructor and 10,000 hours - 5 years of ED/EMS related work experience.
ENGLISH						experience.	
ENG 088-Spelling	1.4	Bachelor's degree in English (preferably in English language instruction or related field.)					
ENG 089-Sentence Structure	1.4	Bachelor's degree in English (preferably in English language instruction or related field.)					
ENG 090-Foundations of Writing	1.4	Bachelor's degree in English (preferably in English language instruction or related field.)					
ENG 095-Introduction to College Writing  ENG 097-Academic Reading and Writing for ELL	1.4	Bachelor's degree in English (preferably in English language instruction or related field.) Bachelor's degree in English (preferably in English language					
ENG 099-Effective Writing		instruction or related field.) Bachelor's degree in English (preferably in English language					
ENG 105-Technical Communications	1.2	instruction or related field.)  Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
ENG 108-Writing for the Web	1.1	Master's degree in the discipline or Master's degree and 18					
ENG 151-Composition I	1.1	graduate credit hours in the discipline.  Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
ENG 152-Composition II	1.1	Master's degree in the discipline or Master's degree and 18					
ENG 240-Introduction to Shakespeare	1.1	graduate credit hours in the discipline.  Master's degree in the discipline or Master's degree and 18					
ENG 250-Creative Writing	1.1	graduate credit hours in the discipline.  Master's degree in the discipline or Master's degree and 18					
ENG 251-Introduction to Literature	1.1	graduate credit hours in the discipline.  Master's degree in the discipline or Master's degree and 18					
ENG 252-Studies in Literature	1.1	graduate credit hours in the discipline.  Master's degree in the discipline or Master's degree and 18					
ENG 253-World Literature to 1650	1.1	graduate credit hours in the discipline.  Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
ENG 254-World Literature 1650 to Present	1.1.	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
ENG 255-British Literature to 1800	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
ENG 256-British Literature 1800 to Present	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
ENG 260-American Literature I	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
ENG 261-American Literature II	1.1	Master's degree in the discipline or Master's degree and 18					
ENG 270-The Bible as Literature	1.1	graduate credit hours in the discipline.  Master's degree in the discipline or Master's degree and 18					
ENG 271-Greek and Roman Mythology	1.1	graduate credit hours in the discipline.  Master's degree in the discipline or Master's degree and 18					
ENG 272-Non-Western Mythologies	1.1	graduate credit hours in the discipline.  Master's degree in the discipline or Master's degree and 18					
		graduate credit hours in the discipline.					

COURSE & TITLE	PCS	FACULTY MINIMUM QUALIFICATIONS	TESTED EXPERIENCE	COURSE & TITLE CHANGE FOR 2025-2026	PCS CODE	MINIMUM QUALIFICATION CHANGE	
ENG 275-Women's Literature	1.1	2024-2025  Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.	2024-2025			for 2025-2026	2026
ENG 276-Asian Literature	1.1	Master's degree in the discipline or Master's degree and 18					
ENG 277-Intro to Children's Literature	1.1	graduate credit hours in the discipline.  Master's degree in the discipline or Master's degree and 18					
FRENCH		graduate credit hours in the discipline.					
FRE 151-Beginner French I	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline or Master's degree and native fluency-				Master's degree in the discipline, or Master's degree and 18 graduate credit hours in the discipline.	Advanced linguistic certification through a government-sponsored agency where French is an official language of the country may be used by the hiring manager to determine equivalency to academic credentialing.
FRE 152-Beginner French II	1.1	Master's degree in the discipline or Master's degree and 18 gaduate credit hours in the discipline or Master's degree and native fluency.				Master's degree in the discipline, or Master's degree and 18 graduate credit hours in the discipline.	Advanced linguistic certification through a government-sponsored agency where French is an official language of the country may be used by the hiring manager to determine equivalency to academic credentialing.
				FRE 155 - French for Conversation I	1.1	Master's degree in the discipline, or Master's degree and 18 graduate credit hours in the discipline.	Advanced linguistic certification through a government-sponsored agency where Frenc is an official language of the country may be used by the hiring manager to determine equivalency to academic credentialing.
FRE 251-intermediate French I	1.1	Master's degree in the discipline or Master's degree and 18 geoduate sredit hours in the discipline or Master's degree and native fluency.				Master's degree in the discipline, or Master's degree and 18 graduate credit hours in the discipline.	Advanced linguistic certification through a government-sponsored agency where French is an official language of the country may be used by the hiring manager to determine equivalency to academic credentialing.
FRE 252-intermediate French II	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline or Master's degree and notive fluency-				Master's degree in the discipline, or Master's degree and 18 graduate credit hours in the discipline.	Advanced linguistic certification through a government-sponsored agency where French is an official language of the country may be used by the hiring manager to determine equivalency to academic credentialing.
				FRE 255 - French for Conversation II	1.1	Master's degree in the discipline, or Master's degree and 18 graduate credit hours in the discipline.	Advanced linguistic certification through a government-sponsored agency where Frenc is an official language of the country may be used by the hiring manager to determine equivalency to academic credentialing.
FRE 261-Advanced French Conv & Comp I	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline or Master's degree and native fluency.				Master's degree in the discipline, or Master's degree and 18 graduate credit hours in the discipline.	Advanced linguistic certification through a government-sponsored agency where French is an official language of the country may be used by the hiring manager to determine equivalency to academic credentialing.
FRE 262-Advanced French Conv & Comp II	1.1	Master's degree in the discipline or Master's degree and 18 goduate credit hours in the discipline or Master's degree and native fluency.				Master's degree in the discipline, or Master's degree and 18 graduate credit hours in the discipline.	Advanced linguistic certification through a government-sponsored agency where French is an official language of the country may be used by the hiring manager to determine equivalency to academic credentialing.
FRE SOENCE FRS 100-Introduction to Emergency Services	1.2	Bachelors degree in Fire Science, EMS, Criminal Justice or related field and 2,000 hours of related work experience	AAX degree in Fire Science or EMS or State Fire Marshal Certification in related field and 2,000 hours of related work experience, Office State Fire Marshal Instructor I certification, 10,000 hours of Fire Service experience, Dr. EMT-8 Illinois I Idensiare or previous EMT-8 or EMT-9 Illinois I certification, 20,000 hours of Fire Work experience, or certification as an officer through a nationally accredited organization such as ProBoard or International Fire Service Accreditation Congress and 2,000 experience				
FRS 101-Introduction to Fire Science	1.2	Bachelors degree in Fire Science, DMS, Criminal Austice or related field and 2,000 hours of related work experience	ANS degree in Fire Science or EMS or State File Marshal Certification in related field and 2,000 hours of leated work experience; Office of the State Fire Marshall Instructor I certification, 100,000 hours of Fire Service experience, DY, EMT-8 Illinosis Idensire or previous EMT-8 or EMT-9 Illinosis Idensire or previous EMT-8 or EMT-9 Illinosis Idensire or previous EMT-8 or EMT-9 Illinosis Idensire or certification as an officer work experience, or certification as an officer such as ProBoard or International Fire Service Accreditation Congress and 2,000 hours of related work experience				
FRS 121-Fire Suppression	1.2	Bachelors degree in Fire Science, EMS, Criminal Justice or related field and 2,000 hours of related work experience	ANS degree in Fire Science or EMS or State Fire Marshal certification in related field and 2,000 hours of related work experience; Office of the State Fire Marshall Instructor il certification, 10,000 hours of Fire Service experience, Or, EMT-8 Illinois Illensive or previous EMT-8 or EMT-9 Illensive and 2,000 hours of related work experience, or certification as an officer through a nationally accredited organization such as ProBoard or International Fire Service Accreditation Congress and 2,000 hours of related work experience.				
FRS 122-Building Construction Fire Service	1.2	Bachelors degree in Fire Science, EMS, Criminal Justice or related field and 2,000 hours of related work experience	AAS degree in Fire Science or EMS or State Fire Marshal Certification in related field and 2,00 hours of related work experience, Office State Fire Marshal Instructor in certification, 10,000 hours of Fire Service experience, Or, EAT-9 Illinois Itemsure or previous EMT-8 or EAT-9 Illinois Instructor or certification as an officer work experience; or certification as an officer should be a supported to the composition of the support of the composition of the support of the composition of the support of support of support s				
FRS 123-fire Protection Systems	1.2	Bachelors degree in Fire Science, EMS, Criminal Justice or related field and 2,000 hours of related work experience	AAS degree in Fire Science or EMS or State Fire Marshal Certification in related field and zQD on hours of related work experience, Office of the State Fire Marshal Instructor in Certification, 100,000 hours of Fire Service experience, Or, EMT-3 Illinois Itemsure or previous EMT-8 or EMT-9 Illensure and 2,000 hours of Federal work experience, or certification as an officer through a nationally accredited organization such as ProBoard or International Fire Service Accreditation Congress and 2,000 experience				

COURSE & TITLE	PCS	FACULTY MINIMUM QUALIFICATIONS	TESTED EXPERIENCE	COURSE & TITLE CHANGE FOR 2025-2026	PCS CODE		TESTED EXPERIENCE CHANGE for 2025-
FRS 150- Basic Operations Firefighter	CODE 1.2	Bachelors degree in Fire Science, or related field and 2,000	2024-2025  AAS degree in Fire Science or EMS or State Fire			for 2025-2026	2026
		hours of related work experience	Marshal Certification in related field and 2,000 hours of related work experience; Office of the				
			State Fire Marshal Instructor I certification, 10,000 hours of Fire Service experience, Or,				
			EMT-B Illinois licensure or previous EMT-B or EMT-P licensure and 2,000 hours of related				
			work experience; or certification as an officer through a nationally accredited organization				
			such as ProBoard or International Fire Service Accreditation Congress and 2,000 experience				
			Accreditation congress and 2,000 experience				
FRS 205-Fire Inspection & Code Enforcement	1.2	Bachelors degree in Fire Science, or related field and 2,000	AAS degree in Fire Science or EMS or State Fire				
		hours of related work experience	Marshal Certification in related field and 2,000 hours of related work experience; Office of the				
			State Fire Marshal Instructor II certification, 10,000 hours of Fire Service experience, Or,				
			EMT-B Illinois licensure or previous EMT-B or EMT-P licensure and 2,000 hours of related				
			work experience; or certification as an officer through a nationally accredited organization				
			such as ProBoard or International Fire Service Accreditation Congress and 2,000 experience				
FRS 222-Fire Service Instructor I	1.2	Bachelors degree in Fire Science, or related field and 2,000	AAS degree in Fire Science or EMS or State Fire				
		hours of related work experience	Marshal Certification in related field and 2,000 hours of related work experience; Office of the				
			State Fire Marshal Instructor II certification, 10,000 hours of Fire Service experience, Or,				
			EMT-B Illinois licensure or previous EMT-B or EMT-P licensure and 2,000 hours of related				
			work experience; or certification as an officer through a nationally accredited organization				
			such as ProBoard or International Fire Service Accreditation Congress and 2,000 experience				
FRS 223-Fire Service Tactics & Strategies I	1.2	Bachelors degree in Fire Science, or related field and 2,000 hours of related work experience	AAS degree in Fire Science or EMS or State Fire Marshal Certification in related field and 2,000				
			hours of related work experience; Office of the State Fire Marshal Instructor II certification.				
			10,000 hours of Fire Service experience, Or, EMT-B Illinois licensure or previous EMT-B or				
			EMT-B Illinois licensure or previous EMT-B or EMT-P licensure and 2,000 hours of related work experience; or certification as an officer				
			through a nationally accredited organization such as ProBoard or International Fire Service				
			Accreditation Congress and 2,000 experience				
FRS 224-Fire Prevention Principles I	1.2	Bachelors degree in Fire Science, or related field and 2,000 hours of related work experience	AAS degree in Fire Science or EMS or State Fire Marshal Certification in related field and 2,000				
			hours of related work experience; Office of the State Fire Marshal Instructor II certification,				
			10,000 hours of Fire Service experience, Or, EMT-B Illinois licensure or previous EMT-B or				
			EMT-P licensure and 2,000 hours of related work experience; or certification as an officer				
			through a nationally accredited organization such as ProBoard or International Fire Service				
			Accreditation Congress and 2,000 experience				
FRS 240-Fire Behavior and Combustion	1.2	Bachelors degree in Fire Science, or related field and 2,000	AAS degree in Fire Science or EMS or State Fire				
FRS 240-Fire Benavior and Combustion	1.2	hours of related work experience	Marshal Certification in related field and 2,000				
			hours of related work experience; Office of the State Fire Marshal Instructor I certification, 10,000 hours of Fire Service experience, Or,				
			EMT-B Illinois licensure or previous EMT-B or				
			EMT-P licensure and 2,000 hours of related work experience; or certification as an officer				
			through a nationally accredited organization such as ProBoard or International Fire Service Accreditation Congress and 2,000 experience.				
			Accreditation Congress and 2,000 experience:				
FRS 245-Principles of Fire/EMS Safety & Survival	1.2	Bachelors degree in Fire Science, or related field and 2,000	AAS degree in Fire Science or EMS or State Fire				
		hours of related work experience	Marshal Certification in related field and 2,000 hours of related work experience; Office of the				
			State Fire Marshal Instructor I certification, 10,000 hours of Fire Service experience, Or,				
			EMT-B Illinois licensure or previous EMT-B or EMT-P licensure and 2,000 hours of related				
			work experience; or certification as an officer through a nationally accredited organization				
			such as ProBoard or International Fire Service Accreditation Congress and 2,000 experience.				
FRS 250-Fire Science Practicum	1.2	Bachelors degree in Fire Science, or related field and 2,000 hours of related work experience	AAS degree in Fire Science or EMS or State Fire Marshal Certification in related field and 2,000				
		, , , , , , , , , , , , , , , , , , ,	hours of related work experience; Office of the State Fire Marshal Instructor II certification,				
			10,000 hours of Fire Service experience, Or, EMT-B Illinois licensure or previous EMT-B or				
			EMT-P licensure and 2,000 hours of related work experience; or certification as an officer				
			through a nationally accredited organization such as ProBoard or International Fire Service				
			Accreditation Congress and 2,000 experience				
EBS 353 Hamadous Manadala Sinci T		Pachalors downs in Electrical	AAS degree in Eiro Salana				
FRS 252-Hazardous Materials First Responder Operations	1.2	Bachelors degree in Fire Science, or related field and 2,000 hours of related work experience	AAS degree in Fire Science or EMS or State Fire Marshal Certification in related field and 2,000 hours of related work experience; Office of the				
			State Fire Marshal Instructor I certification, 10,000 hours of Fire Service experience. Or.				
			EMT-B Illinois licensure or previous EMT-B or EMT-P licensure and 2,000 hours of related				
			work experience; or certification as an officer through a nationally accredited organization				
			such as ProBoard or International Fire Service Accreditation Congress and 2,000 experience				
			and Apolo Experience				
FRS 253-Fire Apparatus Engineer	1.2	Bachelors degree in Fire Science, or related field and 2,000	AAS degree in Fire Science or EMS or State Fire				
		hours of related work experience	Marshal Certification in related field and 2,000 hours of related work experience; Office of the State Fire Marshal Instructor II certification,				
			10,000 hours of Fire Service experience, Or,				
			EMT-B Illinois licensure or previous EMT-B or EMT-P licensure and 2,000 hours of related				
			work experience; or certification as an officer through a nationally accredited organization				
			such as ProBoard or International Fire Service Accreditation Congress and 2,000 experience				
		•					1

COURSE & TITLE	PCS CODE	FACULTY MINIMUM QUALIFICATIONS 2024-2025	TESTED EXPERIENCE 2024-2025	COURSE & TITLE CHANGE FOR 2025-2026	PCS CODE	MINIMUM QUALIFICATION CHANGE for 2025-2026	TESTED EXPERIENCE CHANGE for 2025- 2026
FRS 270-Legal Aspects of Emergency Services*	1.2	Bachelors degree in Fire Science, or related field and 2,000 hours of related work experience	AAS degree in Fire Science or EMS or State Fire Marshal Certification in related field and 2.000				
		nours or realized work experience	Maisnat certification in relate line 3 and 2,000 hours of related with experience; Office of the State Fire Marshall Instructor i certification, 10,000 hours of Fire Service experience, Or, EMT-8 Illinois I				
FRS 272-Fire & Emergency Services Admin*	1.2	Bachelors degree in Fire Science, or related field and 2,000 hours of related work experience	AAS degree in Fire Science or EMS or State Fire Marshal certification in related field and 2,000 hours of related work experience; Office of the State Fire Marshall instructor certification, 100,000 hours of Fire Service experience, Or, EMT-8 illinois licensure or previous EMT-8 or MEMT-9 licensure and 2,000 hours of Testated work experience; or certification as an office through a nationally accredited organization such as Probard or International Fire Service Accreditation Congress and 2,000 experience.				
FRS 278-Safety & Health for Emergency Serv*	1.2	Bachelors degree in Fire Science, or related field and 2,000 hours of related work experience	AAS degree in Fire Science or TMS or State Fire Marshal Certification in related field and 2,000 hours of related with and 4,000 hours of related work experience; Office of the State Fire Marshal instructor certification, 10,000 hours of Fire Service experience, Or, EMET 8 limits literature or previous EMET 8 or EMET 4 limits literature or previous EMET 8 or EMET 4 limits literature or previous EMET 8 or EMET 4 limits literature or previous EMET 8 or EMET 4 limits literature or previous EMET 8 or EMET 4 limits literature or previous EMET 8 or EMET 4 limits literature or previous fire through a nationally accredited organization with a ProBoard or International Fire Service Accreditation Congress and 2,000 experience.				
FRS 283-Fire Investigation (*		Bachelors degree in Fire Science, or related field and 2,000 hours of related work experience	AAS degree in Fire Science or TAX or State Fire Marshal certification in related field and 2,000 hours of related work experience; Office of the State Fire Marshal instructor I certification, 10,000 hours of Fire Service experience, Or, 10,000 hours of Fire Service experience, Or, EAT 3 Illinois (Isensure or previous EMT 8 or EMT 9 or				
FRS 284-Fire Investigation II*	1.2	Bachelors degree in Fire Science, or related field and 2,000 hours of related work experience	AAS degree in Fire Science or TAX or State Fire Marshal Certification in related field and 2,000 hours of related work experience; Office of the State Fire Marshal instructor certification, 10,000 hours of Fire Service experience, 07,100 hours of Fire Service experience, 10,100 hours of Fire Service experience of EMT-9 licensure and 2,000 hours of related work experience; or certification as an officer though anationally accredited organization such as ProBoard or International Fire Service Accreditation Congress and 2,000 experience.				
FRS 290-Topics in Fire Science	1.2	Bachelors degree in Fire Science, or related field and 2,000 hours of related work experience	AAS degree in Fire Science or EMS or State Fire Marshal certification in related field and 2,000 hours of felated work experience; Office of the State Fire Marshall instructor II certification, 100,000 hours of Fire Service experience, Or, EMT-8 Illinois Illicensur or previous EMT-8 or CMT-9 Illinois Illinois Illinois Illinois EMS or MCHT-9 Illinois Illinois Illinois EMS or Fire MCHT-9 Illinois Illinois Illinois EMS or MCHT-9 Illinois Illinois EMS or MCHT-9 Illinois Illinois Illinois EMS or MCHT-9 Illinois Illinois Illinois Illinois Illinois MCHT-9 Illinois Illinois Illinois MCHT-9 Illinois Illinois Illinois MCHT-9 Illinois Illinois MCHT-9 Illinois Illinois MCHT-9 Illinois MCHT				
GEOGRAPHY							
GEG 107-introduction to Physical Geography	1.1	Master's degree in geoscience, or any masters degree with use credit hours in geoscience. Geoscience degrees include Astronomy, Atmospheric Science, Environmental Science, Geography, Geology, Meteorology, and Oceanography, Geoscience degrees do not include "Geoscience-Related Education" degrees.	Geoscience degrees include Astronomy, Atmospheric Science, Environmental Science, Geography, Geology, Meteorology, and Oceanography. Geoscience degrees do not include "Geoscience-Related Education" degrees.				
GEG 123-Energy Resources	1.1	Master's degree in geoscience, or any masters degree with 18 credit hours in geoscience. Geoscience degrees include Astronomy, Atmospheric Science, Environmental Science, Geography, Geology, Meteorology, and Oceanography. Geoscience degrees do not include "Geoscience Related Education" degrees.	Geoscience degrees include Astronomy, Atmospheric Science, Environmental Science, Geography, Geology, Meteorology, and Oceanography. Geoscience degrees do not include "Geoscience-Related Education" degrees.				
GEG 124-Energy Resources Lab	1.1	Master's degree in geoscience, or any masters degree with 18 credit hours in geoscience. Geoscience degrees include Astronomy, Atmospheric Science, Environmental Science, Geography, Geology, Meteorology, and Oceanography. Geoscience degrees do not include "Geoscience-Related Education" degrees.	Geoscience degrees include Astronomy, Atmospheric Science, Environmental Science, Geography, Geology, Meteorology, and Oceanography. Geoscience degrees do not include "Geoscience-Related Education" degrees.				
GEG 202-Geography of the Developed World	1.1	Master's degree in geoscience" or any master's degree with 18 credit hours in the discipline.	Geoscience degrees include Astronomy, Atmospheric Science, Environmental Science, Geography, Geology, Meteorology, and Oceanography. Geoscience degrees do not include "Geoscience-Related Education" degrees.				
GEG 203-Geography of the Developing World	1.1	Master's degree in geoscience" or any master's degree with 18 credit hours in the discipline.	Geoscience degrees include Astronomy, Atmospheric Science, Environmental Science, Geography, Geology, Meteorology, and Oceanography. Geoscience degrees do not include "Geoscience-Related Education" degrees.				
GEG 204-Economic Geography	1.1	Master's degree in geoscience, or any masters degree with 18 credit hours in geoscience. Geoscience degrees include Attonomy, Atmospheric Science, Environmental Science, Geography, Geology, Meteorology, and Oceanography. Geoscience degrees do not include "Geoscience-Related Education" degrees.	Geoscience degrees include Astronomy, Atmospheric Science, Environmental Science, Geography, Geology, Meteorology, and Oceanography. Geoscience degrees do not include "Geoscience-Related Education" degrees.				
GEG 220-The Global Environment	1.1	Master's degree in peocience, or any masters degree with 18 credit hours in geocience. Geoscience degrees include credit hours in geocience. Geoscience degrees include concepts of the concep	Geoscience degrees include Astronomy, Atmospheric Science, Environmental Science, Geography, Geology, Meteorology, and Dceanography. Geoscience degrees do not include "Geoscience-Related Education" degrees:				

COURSE & TITLE	PCS CODE	FACULTY MINIMUM QUALIFICATIONS 2024-2025	TESTED EXPERIENCE 2024-2025	COURSE & TITLE CHANGE FOR 2025-2026	PCS CODE	MINIMUM QUALIFICATION CHANGE for 2025-2026	TESTED EXPERIENCE CHANGE for 2025- 2026
GEG 221-The Global Environment (Lab)		Naster's degree in geoceinece, or any masters degree with 18 credit hours in geoceience. Geoscience degrees include Astronomy, Artmospher's Science, Environmental Science, Geography, Geology, Meteorology, and Oceanography. Geoscience degrees do not include "Geoscience Arelated Education" degrees.	Atmospheric Science, Environmental Science, Geography, Geology, Meteorology, and Oceanography. Geoscience degrees do not include "Geoscience-Related Education" degrees.				
GEG 290-Topics in Geography GEOLOGY	1.1	Master's degree in gooscience, or any masters degree with 18 credit hours in geoscience. Geoscience degrees include Attronomy, Atmospheric Science, Environmental Science, Georgaphy, Geology, Meteorology, and Oceanography. Geoscience degrees do not include "Geoscience-Related Education" degrees.	Geoscience degrees include Astronomy, Atmospheric Science, Environmental Science, Geography, Geology, Meteorology, and Oceanography. Geoscience degrees do not include "Geoscience-Related Education" degrees.				
GEL 105-introduction to Physical Geology	1.1	Master's degree in geoscience, or any masters degree with 18 credit hours in geoscience. Geoscience degrees include Astronomy, Afronomental Science, Geography, Geology, Meteorology, and Oceanography, Geoscience degrees do not include "Geoscience-Related Education" degrees.	Geoscience degrees include Astronomy, Atmospheric Science, Environmental Science, Geography, Geology, Meteorology, and Oceanography, Geoscience degrees do not include "Geoscience-Related Education" degrees.				
GEL 110-Geology of the National Parks	1.1	Naster's degree in geoscience, or any masters degree with 18 credit hours in geoscience. Geoscience degrees include Astronomy, Amopheric Science, Environmental Science, Geography, Geology, Meteorology, and Oceanography. Geoscience degrees do not include "Geoscience Aelated Education" degrees.	Geoscience degrees include Astronomy, Atmospheric Science, Environmental Science, Geography, Geology, Meteorology, and Oceanography. Geoscience degrees do not include "Geoscience-Related Education" degrees.				
GERMAN GER 151-Beginner German I	1.1	Master's degree in the discipline or Master's degree and 48 goduste credit hours in the discipline or Master's degree and native fluency.				Master's degree in the discipline, or Master's degree and 18 graduate credit hours in the discipline.	Advanced linguistic certification through a government-sponsored agency where German is an official language of the country may be used by the hiring manager to determine equivalency to academic credentialing.
GER 152-Beginner German II	1.1	Marter's degree in the discipline or Master's degree and 18 goduate credit hours in the discipline or Master's degree and natural fluoncy.				Master's degree in the discipline, or Master's degree and 18 graduate credit hours in the discipline.	Advanced linguistic certification through a government-sponsored agency where German is an official language of the country may be used by the hiring manager to determine equivalency to academic credentialing.
				GER 155 - German for Conversation I	1.1	Master's degree in the discipline, or Master's degree and 18 graduate credit hours in the discipline.	Advanced linguistic certification through a government-sponsored agency where German is an official language of the country may be used by the hiring manager to determine equivalency to academic credentialing.
GER 253-Intermediate German I	1.1	Moster's degree in the discipline or Moster's degree and 18 graduate credit hours in the discipline or Moster's degree and native fluency.				Master's degree in the discipline, or Master's degree and 18 graduate credit hours in the discipline.	Advanced linguistic certification through a government-sponsored agency where German is an official language of the country may be used by the hiring manager to determine equivalency to academic credentialing.
GER 252-Intermediate German II	1.1	Notice's degree in the discipline on Moster's degree and 18 graduate credit hours in the discipline on Moster's degree and native fluency.				Master's degree in the discipline, or Master's degree and 18 graduate credit hours in the discipline.	Advanced linguistic certification through a government-sponsored agency where German is an Official language of the country may be used by the hiring manager to determine equivalency to academic credentialing.
				GER 255 - German for Conversation II	1.1	Master's degree in the discipline, or Master's degree and 18 graduate credit hours in the discipline.	Advanced linguistic certification through a government-sponsored agency where German is a nofficial language of the country may be used by the hiring manager to determine equivalency to academic credentialing.
GER 261-Advanced German Conv & Comp I	1.1	Noseer's degree in the discipline or Moster's degree and 18 godwarte erdir hours in the discipline or Moster's degree and native fluorety.				Master's degree in the discipline, or Master's degree and 18 graduate credit hours in the discipline.	Advanced linguistic certification through a government-sponsored agency where German is an official language of the country may be used by the hiring manager to determine equivalency to academic credentialing.
GER 262-Advanced German Conv & Comp II	1.1	Matter's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline or Master's degree and native fluency.				Master's degree in the discipline, or Master's degree and 18 graduate credit hours in the discipline.	Advanced linguistic certification through a government-sponsored agency where German is an official language of the country may be used by the hiring manager to determine equivalency to academic credentialing.
GRAPHIC ARTS  GRA 100-Adobe Design Suite	1.2	Bachelor's degree in Graphic Arts, Multimedia, or a related creative/technical field and 3 years of tested expereince in graphic arts, multimedia, or design.	3 years of tested expereince in graphic arts, multimedia, or design (Teaching is not considered tested experience)				
GRA 123-Digital 2D Design	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in 2D Media Studio and Design Studio					
GRA 125- Digital Illustration I	1.1	combined.  Master's degree in Art, Design, Animation, Illustration or Master's degree and 18 graduate credit hours in 2D Media Studio and Design Studio combined.					
GRA 167-Graphic Design I	1.1	Master's degree in Art, design, Illustration, Publishing or Master's degree and 18 graduate credit hours in Graphic					
GRA 168-Computer Art I	1.1	Design.  Master's degree in Art, Design, Animation, Illustration or Master's degree and 18 graduate credit hours in 2D Media					
GRA 180-History of Graphic Design	1.2	Studio and Design Studio combined.  Bachelor's degree in Graphic Arts, Multimedia, or a related creative/technical field and 3 years of tested expereince in	3 years of tested expereince in graphic arts, multimedia, or design (Teaching is not				
GRA 183-Typography	1.2	graphic arts, multimedia, or design.  Bachelor's degree in Graphic Arts, Multimedia, or a related	considered tested experience)  3 years of tested expereince in graphic arts,				
GRA 185-Color Theory	1.2	creative/technical field and 3 years of tested expereince in graphic arts, multimedia, or design.  Bachelor's degree in Graphic Arts, Multimedia, or a related creative/technical field and 3 years of tested expereince in	multimedia, or design (Teaching is not considered tested experience)  3 years of tested experience in graphic arts, multimedia, or design (Teaching is not				
GRA 267-Graphic Design 2	1.1	graphic arts, multimedia, or design.  Master's degree in Art, design, Illustration, Publishing or	considered tested experience)				
		Master's degree and 18 graduate credit hours in Graphic Design.		GRA 280 Graphic Design 3	1.1	Master's degree in Art, design, Illustration, Publishing or Master's degree and 18 graduate credit hours in Graphic Design.	
HEALTH SCIENCES							
HCE 100-Health Profession Career Exploration	1.2	Bachelor of Science / Bachelor of Art degree required,					

COURSE & TITLE	PCS CODE	FACULTY MINIMUM QUALIFICATIONS 2024-2025	TESTED EXPERIENCE 2024-2025	COURSE & TITLE CHANGE FOR 2025-2026	PCS CODE	MINIMUM QUALIFICATION CHANGE for 2025-2026	TESTED EXPERIENCE CHANGE for 2025- 2026
HCE 110-Medication Math	1.2	Bachelor's degree or higher in a related field in healthcare with 6,000 hours of related work experience, Current license as a professional health care provider in Illinois; Knowledge of the integration of technology in the classroom is expected.					
HCE 111-Evidence Based Practice	1.2	Bachelor's degree or higher in a related field in healthcare with 6,000 hours of related work experience, Current license as a professional health care provider in Illinois; Knowledge of the integration of technology in the classroom is expected.					
HEALTH AND FITNESS EDUCATION  HFE 101-Volleyball I	1.1	Master's degree in Exercise Science/Physiology, Physical	Rachelor's degree in Eversise				Bachelor's degree in Exercise
THE ACT VOICE COMMITTEE CONTRACTOR OF THE CONTRA	1.1	Industrial Segretal Lector Section (1915) and Segretal Lector (1915) and Se	Science/Physiology, Physical Education/Fitness and 2000 clock hours of Fraiated work experience. Or, appropriate certification/licensure and 8,000 hours of experience. CPN/AED certified.				Science/Physiology, Physical Education/Fitness and 2000 clock hours of related work experience. Or, appropriate certification/licensure and 4,000 hours of experience. CPR/AED certified.
HFE 103-Martial Arts/Self Defense	1.1	Master's degree in Exercise Science/Physiology, Physical Education/Fitness, Kinesiology, Health Education, or 18 hours of graduate level health coursework. CPR/AED certified.	Bachelor's degree in Exercise Science/Physiology, Physical Education/Fitness and 2000 clock hours of related work- experience. Or, appropriate- certification/licensure and 8,000 hours of experience. CPR/AED certified.				Bachelor's degree in Exercise Science/Physiology, Physical Education/Fittess and 2000 clock hours of related work experience. Or, appropriate certification/licensure and 4,000 hours of experience. CPR/AED certified.
HFE 105-Yoga I	1.1	Master's degree in Exercise Science/Physiology, Physical Education/Fitness, Kinesiology, Health Education, or 18 hours of graduate level health Coursework. CPR/AED certified.	Bachclor's degree in Exercise Science/Physiology, Physical Education/Fitness and 2000 clock hours of related work experience. Or, appropriate cartification/licensure and 8,000 hours of experience. CPR/AED certified.				Bachelor's degree in Exercise Science/Physiology, Physical Education/Fitness and 2000 clock hours of related work experience. Or, appropriate certification/licensure and 4,000 hours of experience. CPR/AED certified.
HFE 106-Tai Chi*	1.1	Master's degree in Exercise Science/Physiology, Physical Education/Fitness, Kinesiology, Health Education, or 18 hours of graduate level health coursework.	Bachelor's degree in Exercise Science/Physiology, Physical Education/Fitness and 2000 clock-hour of related work experience. Or sprappriste certification/licensure and 8,000 hours of experience. CPR/AED certified.				Bachelor's degree in Exercise Science/Physiology, Physical Education/Fitness and 2000 clock hours of related work experience. Or, appropriate certification/licensure and 4,000 hours of experience. CPR/AED certified.
HFE 110-Golf I	1.1	Master's degree in Exercise Science/Physiology, Physical Education/Fitness, Kinesiology, Health Education, or 18 hours	Bachelor's degree in Exercise				Bachelor's degree in Exercise
		Education, Fitness, Kinesiology, Health Education, or 18 hours of graduate level health coursework. CPR/AED certified.	Science/Physiology, Physical Education/Fitness and 2000 clock hours of related work experience. Or, appropriate certification/licensure and 8,000 hours of experience. CRE/AED certified.				Science/Physiology, Physical Education/Fitness and 2000 clock hours of related work experience. Or, appropriate certification/licensure and 4,000 hours of experience. CPR/AED certified.
HFE 120-Physical Fitness	1.1	Master's degree in Exercise Science/Physiology, Physical Education/Fitness, Kinesiology, Health Education, or 18 hours of graduate level health coursework.	Bachelor's degree in Exercise Science/Physiology, Physical Education/Fitness. CPR/AED certified. 2000 clock hours of related work experience. One year of teaching experience.				
HFE 121-Strength Training I	1.1	Master's degree in Exercise Science/Physiology, Physical Education/Fitness, Kinesiology, Health Education, or 18 hours of graduate level health coursework.					
HFE 122 - Metabolic Conditioning	1.1	Master's degree in Exercise Science/Physiology, Physical Education/Fitness, Kinesiology, Health Education, or 18 hours	Bachelor's degree in Exercise Science / Physiology - Physical Education / Elthors				Bachelor's degree in Exercise Science/Physiology, Physical
		of graduate level health coursework. CPR/AED certified.	and 2000 clock hours of related work experience. Or, appropriate certification/licensure and 8,000 hours of experience. CPR/AED certified.				Education/Fitness and 2000 clock hours of related work experience. Or, appropriate certification/licensure and 4,000 hours of experience. CPR/AED certified.
HFE 123-Fitness Walking	1.1	Master's degree in Exercise Science/Physiology, Physical Education/Fitness, Kinesiology, Health Education, or 18 hours of graduate level health coursework. CPR/AED certified.	Bachelor's degree in Exercise Science/Physiology, Physical Education/Fitness and 2000 clock hours of related work experience-Or-paperpriste- certification/licensure and 8,000 hours of experience. CPN/AED certified.				Bachelor's degree in Exercise Science/Physiology, Physical Education/Fitness and 2000 clock hours of related work experience. Or, appropriate certification/licensure and 4,000 hours of experience. CPR/AED certified.
HFE 125-Fencing I	1.1	Master's degree in Exercise Science/Physiology, Physical Education/Fitness, Kinesiology, Health Education, or 18 hours of graduate level health coursework. CPR/AED certified.	Bachalor's degree in Exercise Science/Physiology, Physical Education/Fitness and 2000 clock hours of related work experience. Or sprappriate: certification/licensure and 8,000 hours of experience. CPR/AED cartified.				Bachelor's degree in Exercise Science/Physiology, Physical Education/Fitness and 2000 clock hours of related work experience. Or, appropriate certification/licensure and 4,000 hours of experience. CPR/AED certified.
HFE 140-Theories of Baseball and Softball	1.1	Master's degree in Exercise Science/Physiology, Physical Education/Fitness, Kinesiology, Health Education, or 18 hours of graduate level health coursework.					
HFE 141-Theory of Basketball		Master's degree in Exercise Science/Physiology, Physical Education/Fitness, Kinesiology, Health Education, or 18 hours of graduate level health coursework.					
HFE 150-Contemporary Health Issues	1.1	Master's degree in Exercise Science/Physiology, Physical Education/Fitness, Kinesiology, Health Education, or 18 hours of graduate level health coursework.					
HFE 151-First Aid and CPR	1.1	Master's degree in Exercise Science/Physiology, Physical Education/Fitness, Kinesiology, Health Education, or 18 hours of graduate level health coursework. Current instructor's certification through American Red Cross.					
HFE 152-Women's Health Issues	1.1	Master's degree in Exercise Science/Physiology, Physical Education/Fitness, Kinesiology, Health Education, or 18 hours of graduate level health coursework.					
HFE 161-Personal Fitness	1.1	Master's degree in Exercise Science/Physiology, Physical Education/Fitness, Kinesiology, Health Education, or 18 hours of graduate level health coursework.					
HFE 170-Fitness and Human Performance Professions	1.1	Master's degree in Exercise Science/Physiology, Physical Education/Fitness, Kinesiology, Health Education, or 18 hours of graduate level health coursework.					
HFE 171-Exercise Science I	1.1	Master's degree in Exercise Science/Physiology, Physical Education/Fitness, Kinesiology, Health Education, or 18 hours of graduate level health coursework.					
HFE 175-Group Exercise Principles	1.1	Master's degree in Exercise Science/Physiology, Physical Education/Fitness, Kinesiology, Health Education, or 18 hours of graduate level health coursework.					
HFE 176-Strength and Conditioning Principles	1.1	Master's degree in Exercise Science/Physiology, Physical Education/Fitness, Kinesiology, Health Education, or 18 hours of graduate level health coursework.					Certified Strength & Conditioning Specialist (CSCS) or industry equivalent
HFE 202-Lifeguard Training	1.1	Master's degree in Exercise Science/Physiology, Physical Education/Fitness, Kinesiology, Health Education, or 18 hours of graduate level health coursework. Current instructor's certification through American Red Cross.					

COURSE & TITLE	PCS	FACULTY MINIMUM QUALIFICATIONS	TESTED EXPERIENCE	COURSE & TITLE CHANGE FOR 2025-2026	PCS CODE	MINIMUM QUALIFICATION CHANGE	TESTED EXPERIENCE CHANGE for 2025-
HFE 210-Golf II	CODE 1.1	2024-2025  Master's degree in Exercise Science/Physiology, Physical	2024-2025  Bachelor's degree in Exercise			for 2025-2026	2026 Bachelor's degree in Exercise
		Education/Fitness, Kinesiology, Health Education, or 18 hours of graduate level health coursework. CPR/AED certified.	Science/Physiology, Physical Education/Fitness and 2000 clock hours of related work experience. Or, appropriate-				Science/Physiology, Physical Education/Fitness and 2000 clock hours of related work experience. Or, appropriate
			certification/licensure and 8,000 hours of experience. CPR/AED certified.				certification/licensure and 4,000 hours of experience. CPR/AED certified.
HFE 221-Strength Training II	11	Master's degree in Exercise Science/Physiology, Physical					
nre 221-Strength Training II	1.1	Education/Fitness, Kinesiology, Health Education, or 18 hours of graduate level health coursework. CPR/AED certified.					
HFE 250-Nutrition for Wellness	1.1	Master's degree in Exercise Science/Physiology, Physical Education/Fitness, Kinesiology, Health Education, or 18 hours	Current licensed Registered Dietician. One year of teaching experience				
HFE 251-Drugs in a Contemporary Society	1.1	of graduate level health coursework.  Master's degree in Exercise Science/Physiology, Physical					
HE 231-brugs in a contemporary society	11	Education/Fitness, Kinesiology, Health Education, or 18 hours of graduate level health coursework.					
HFE 252-Issues in Family Violence	1.1	Master's degree in Health Education, Social Work, Criminal Justice, or related field. 2,000 hours of related work					
HFE 255-Stress Management	1.1	experience. Completion of the 80-hour Domestic Violence class at Turning Point.  Master's degree in Exercise Science/Physiology, Physical					
		Education/Fitness, Kinesiology, Health Education, or 18 hours of graduate level health coursework.					
HFE 260-Exercise Psychology and Motivation	1.1	Master's degree in Exercise Science/Physiology, Physical Education/Fitness, Kinesiology, Health Education, or 18 hours of graduate level health coursework.					
HFE 270-Exercise Program Design	1.1	Master's degree in Exercise Science/Physiology, Physical					
		Education/Fitness, Kinesiology, Health Education, or 18 hours of graduate level health coursework. 2,000 hours of related work experience. CPR/AED certified.					
HFE 271-Exercise Science II	1.1	Master's degree in Exercise Science/Physiology, Physical Education/Fitness, Kinesiology, Health Education, or 18 hours					
		of graduate level health coursework. CPR/AED certified.					
HFE 278-Application of Fitness Instruction	1.1	Master's degree in Exercise Science/Physiology, Physical Education/Fitness, Kinesiology, Health Education, or 18 hours of graduate level health coursework. 2,000 hours of related					
HFE 279-HFE Internship	1.1	work experience.  Master's degree in Exercise Science/Physiology, Physical					
		Education/Fitness, Kinesiology, Health Education, or 18 hours of graduate level health coursework.					
HFE 280-Health Coaching	1.2	Master's degree in Exercise Science/Physiology, Physical Education/Fitness, Kinesiology, Health Education, or 18 hours					
HFE 290-Topics in Health and Fitness Education	1.1	of graduate level health coursework.  Master's degree in Exercise Science/Physiology, Physical	Bachelor's degree in Exercise				
		Education/Fitness, Kinesiology, Health Education, or 18 hours of graduate level health coursework.	Science/Physiology, Physical Education/Fitness. CPR/AED certified. 2000				
			clock hours of related work experience. One year teaching experience.				
HIS 132-Western Civilization II (from 1500 CE to present)	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
HIS 141-Women's History	1.1	Master's degree in the discipline or Master's degree and 18					
HIS 165-History of Latin America	1.1	graduate credit hours in the discipline.  Master's degree in the discipline or Master's degree and 18					
HIS 170-United States History I	1.1	graduate credit hours in the discipline.  Master's degree in the discipline or Master's degree and 18					
HIS 172-United States History II	1.1	graduate credit hours in the discipline.  Master's degree in the discipline or Master's degree and 18					
		graduate credit hours in the discipline.					
HIS 180-History of Illinois	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
HIS 290-Topics in History	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
HEALTH INFORMATION TECHNOLOGY HIT 137-Basic CPT Coding	1.2	Bachelor's degree in a health related field and 2,000 hours					
HIT 138-ICD Coding	1.2	related work experience. Must hold a credential from AHIMA.  Bachelor's degree in a health related field and 2,000 hours					
HIT 139-Healthcare Reimbursement	1.2	related work experience. Must hold a credential from AHIMA.  Bachelor's degree in a health related field. Must hold a					
HIT 160-Intro to Health Information Management	1.2	credential from AHIMA.  Bachelor's degree in a health related field and 2,000 hours					
HIT 180-Healthcare Delivery Systems	1.2	related work experience. Must hold a credential from AHIMA.  Bachelor's degree in a health related field and 2,000 hours					
HIT 210-Healthcare Law and Ethics	1.2	related work experience. Must hold a credential from AHIMA.  Bachelor's degree in a health related field and 2,000 hours					
HIT 220-Quality & Performance Improvement	1.2	related work experience. Must hold a credential from AHIMA.  Bachelor's degree in a health related field and 2,000 hours					
		related work experience. Must hold a credential from AHIMA.					
HIT 235-HIT Pathophysiology & Pharmacology		Bachelor's degree in a health related field and 2,000 hours related work experience. Must hold a credential from AHIMA.					
HIT 237-Advanced CPT and ICD Coding	1.2	Bachelor's degree in a health related field and 2,000 hours related work experience. Must hold a credential from AHIMA.					
HIT 240-Electronic Health Records	1.2	Bachelor's degree in a health related field and 2,000 hours related work experience. Must hold a credential from AHIMA.					
HIT 260-Healthcare Management	1.2	Bachelor's degree in a health related field and 2,000 hours related work experience. Must hold a credential from AHIMA.					
HIT 270-Healthcare Statistic and Research	1.2	Bachelor's degree in a health related field and 2,000 hours related work experience. Must hold a credential from AHIMA.					
HIT 280-HIT Practicum	1.2	Bachelor's degree in a health related field and 2,000 hours related work experience. Must hold a credential from AHIMA.					
HORTICULTURE	_						
HRT 100-introduction to Horticulture	1.2	Bachelor of Science degree in the horticultural area + 2,000 hours of related work experience; Working knowledge of the fundamentals of horticulture science and the industry.	Associate in Applied Science degree in the Horticultural area + 8,000 hours of related work experience; Or, 18,000 hours of related work				
		,	experience. Working knowledge of the fundamentals of horticulture science and the				
HRT 103-introduction to Plant Science	1.1	Master's degree in plant sciences or closely related field	industry.				
		(Agronomy, Biology, Botany, Crop Science, Forestry, Horticulture, Plant Science),18 graduate credit hours in plant science related courses. Knowledge in the fundamentals of					
		plant structure, function, and growth processes; and impact of plants on society.					
HRT 105-Introduction to Soil Science	1.1	field (Agronomy, Crop Science, Forestry, Horticulture, Soil					
		Science); 18 graduate credit hours in soil and plant science related courses. Knowledge in the fundamentals of soil characteristics, development, and management.					
	<u> </u>	, , , , , , , , , , , , , , , , , , ,					

COURSE & TITLE	PCS CODE	FACULTY MINIMUM QUALIFICATIONS 2024-2025	TESTED EXPERIENCE 2024-2025	COURSE & TITLE CHANGE FOR 2025-2026	PCS CODE	MINIMUM QUALIFICATION CHANGE for 2025-2026	TESTED EXPERIENCE CHANGE for 2025- 2026
				HRT 107-Woody and Herbaceous Plants	1.2	Bachelor of Science in the horticulutral area + 2,000 hours of related work experience; Working knowledge of woody and herbaceous perennials suitable for northern Illinois landscapes, including plant identification, culture, and use.	Associate in Applied Science degree in the horticultural area + 8,000 hours of related work experience; Or, 18,000 hours of related work experience. Working knowledge of woody and herbaceous perennials suitable for northern Illinois landscapes, including plant identification, culture, and use.
HRT 112-Horticultural Mechanics	1.2	Bachelor of Science degree in the horticultural area = 1,000 hours of related work experience, Working knowledge of basic structures and supporting systems, equipment, and tools of the horticulture industry.	Associate in Applied Science degree in the Horticultural area + 8,000 hours of related work experience; 07,18,000 hours of related work experience. Working knowledge of basic structures and supporting systems, equipment, and tools of the horticulture industry.				
HRT 120 Basic Floral Decign	1.2	Bachelor of Science degree in the horticultural area + 2,000 hours of related work experience; (DF (Illinois Certifies Professional Floris) or APIC platonal particule experience in retail floral shop; working knowledge of basic fresh floral designing techniques	Associate in Applied Science degree in the Horticultural area + 8,000 hours of related work experience; Or, 18,000 hours of related work experience. ICFF (Illinois Certified Professional Florist); or AIFO (Inlinois) Practical experience in retail floral shop; working knowledge of basic fresh floral designing techniques	HRT 120 - Introduction to Fioral Design			
HRT 125 Intermediate Floral Design	1.2	Bachelor of Science degree in the horizonians area - 2,000- house of related out-to-generous-(S-Fillians). Certified Participation of The Commission of The Commission of The read of the Commission of The Commission of The Commission of The International Commission of The Commission of The Commission of The Commission of The Commission of The Commission of The Commission of The Commission of The Commission	Associate in Applied Science degree in the Horticultural area + 5,000 hours of related work experience, 01,4500 hours of related work- experience. ICFE (Illinois Cartified Professional Horist) - or AIFD (national) —Practical experience in retail flowid shop; working innovidege of intermediate fresh floral designing exchangues				
AIRT 130-Fall Greenhouse-Production	1.2	Bachelor of Science degree in the horticultural area + 2,000 hours of related work experience; Working knowledge of greenhouse structures and systems operation, along with fall greenhouse crop production, including poinsettas.	Or, Associate in Applied Science degree in the Horticultural area + 8,000 hours of related work experience; Or, 18,000 hours of related work experience. Working knowledge of greenhouse structures and systems operation, along with fall greenhouse crop production, including poinsettias.	HRT 130-Introduction to Greenhouse Management			
HRT 135-Fruit and Vegetable Crops	1.2	Bachelor of Science degree in the horticultural area + 2,000 hours of related work experience; Working knowledge of fruit and vegetable crop production specifically in northern Illinos.	Or, Associate in Applied Science degree in the Horticultural area + 8,000 hours of related work experience; Or, 18,000 hours of related work experience. Working knowledge of fruit and vegetable crop production specifically in northern Illinois.				
HRT 150-Plant Problem Diagnosis & Management	1.2	Bachelor of Science degree in the horticultural area + 2,000 hours or felated work experience; Working knowledge of major plant problems facing horticulture plantings and crops in northern Illinois, Joseph with current appropriate management practices.	Or, Associate in Applied Science degree in the hortcultural area + 8,000 hours of related work experience; Or, 18,000 hours of related work experience. Pesticide Applicator Training; Working knowledge of major plant problems facing hortculture plantings and crops in northern Illinois; along with current appropriate management practices.				
HRT-159-Landscope-Perennials	1.2	Backelor of Science degree in the horticultural orea - 2,000 hours of relative wher experience. Working Innovelege of herbaceous perennials suitable for northern illinois landscapes, including plant identification, culture and use.	Associate in Applied Science degree in the Horticultural area + 8,000 hours of related work experience; Or, 18,000 hours of related work experience. Working knowledge of herbaceous paramials cuitable for northern Illinois landscappes, including plant identification; culture and use.				
NRT 160-Trees and Shrubs in the Landscape	1.2	Bachelor of Science degree in the horticultural area + 3,000 hours of related work experience. Working in movinge of trees and shade unable for nothern limites landscape; including plant identification, culture and use.	Associate in Applied Science degree in the Horticultural area + 9,000 hours of related work experience; Or, 18,000 hours of related work experience. Working knowledge of trees and shrubs suitable for northern illinois landscapes, including plant identification, culture and use.				
HRT 161-Landscape Design	1.2	Bachelor of Science degree in the horticultural area + 2,000 hours of related work experience; Working knowledge of landscape design concepts and practices.	Or, Associate in Applied Science degree in the Horticultural area + 8,000 hours of related work experience; Or, 18,000 hours of related work experience.; Certified Landscape Architect.				
HRT 181 Turf Management	4.2	Bachelor of Science degree in the horticultural area + 2,000 hours of related work experience; Working knowledge of utrigense culture and use, with emphasis on home lawns, in northern Illinois.	Associate in Applied Science degree in the Horticultural area - 8,000 hours of related work experience; Or, 18,000 hours of related work experience:				
HRT 203-introduction to Hydroponics	1.2	Bachelor of Science degree in the horticultural area + 2,000 hours of related work experience; Working knowledge of the design, implementation, and culture of hydroponic and aquaponic crop and plant systems.	Associate in Applied Science degree in the Horticultural area + 8,000 hours of related work experience; 07, 18,000 hours of related work experience. Working knowledge of the design, implementation, and culture of hydroponic and aquaponic crop and plant systems.				
NRT-205-Organic and Sustainable Practices	1.2	Bachelor of Science degree in the horizoutural area + 2,000 hours of related work experience; Working innovincing of organic systems and practices for growing fruit and vegetable erops in northern illinois.	Associate in Applied Science degree in the Horticultural area = 5,000 hours of related work experience; 07,15,000 hours of related work experience. Certified Organic Grower; Working knowledge of organic systems and practices for growing fruit and vegetable crops in northern Illinois.				
HRT 221-Advanced Floral Design	1.2	Bachelor of Science degree in the horticultural area + 2,000 hours of related work experience; Parcical experience in retail floral shop; working knowledge of wedding and sympathy design and planning	Associate in Applied Science degree in the Horticultural area + 8,000 hours of related work experience, 0r, 18,000 hours of related work experience. ICFF (Illinois Certified Professional Florist); or AIFO (Indianal); Practical experience in retail floral shop, working knowledge of wedding and sympathy design and planning				
HRT-222 Flower Shap Management	1.2	Bachelor of Science degree in the horticultural area + 2,000 hours of related work experience; Practical experience in retail ifloral shop; working knowledge of floral shop business practices	Associate in Applied Science degree in the Horticultural area + 8,000 hours of related work experience; 07, 18,000 hours of related work experience. ICFF (Illinois Certified Professional Florist); or AIFO (national) Practical experience in retail floral shop; working knowledge of floral shop business practices	HRT 222-Floral Shop Operations			
HRT-223 - Floral Art		Bachelor of Science degree in the horticultural area + 2,000 hours of related work experience; (DF (Illinois Certified Professional Floris) or APIC (astonal) Professional Floris or APIC (astonal) Professional Professional Floris or APIC (astonal) Practical experience in retail floral shop, working knowledge of fresh and evertasting floral designing techniques.	Associate in Applied Science degree in the Horticultural area + 8,000 hours of related work experience; Or, 18,000 hours of related work experience; ICP (Illinois Certified Professional Florist); or AIFO (national) - Practical experience in retail floral shops, working knowledge of fresh and everlasting floral designing techniques.				
HRT-229 Silk and Dried Floral Design	1.2	Bechelor of Science degree in the horticultural area + 2,000 hours of exhibited work experience. Fractical experience in result floral dray parking innoviding of designing with dry and artificial floral exatertals.	Associate in Applied Science degree in the Hortscultural area = 8,000 hours of related work experiences, OF,800 hours of related work experience LCPF (Illinois Cartified Professional Soliett,) or AID (Australy) Fractional experience in retail floral ahop; working mondedge of designing with dry and artificial floral materials.				

COURSE & TITLE	PCS CODE	FACULTY MINIMUM QUALIFICATIONS 2024-2025	TESTED EXPERIENCE 2024-2025	COURSE & TITLE CHANGE FOR 2025-2026	PCS CODE	MINIMUM QUALIFICATION CHANGE for 2025-2026	TESTED EXPERIENCE CHANGE for 2025- 2026
WRT 231 Spring Greenhouse Production	1.2	hours of related work experience: Working knowledge of greenhouse structures and systems operation, along with spring bedding plant production practices.	Associate in Applied Science degree in the Horticultural area + 8,000 hours of related work experience; 07, 18,000 hours of related work experience; Working knowledge of greenhouse structures and systems operation, along with spring bedding plant production practices.	HRT 231-Greenhouse Production and Scheduling			
HRT 250-Horticulture Internship		Bachelor of Science degree in the horticultural area + 2,000 hours of related work experience; Working knowledge of the horticulture industry in northern illinois.	Associate in Applied Science degree in the Horticultural area + 8,000 hours of related work experience; Or, 18,000 hours of related work experience. Working knowledge of the horticulture industry in northern Illinois.				
ART 251-integrated Part Management	1.2	Bachsion of Science degree in the horticultural sea > 2,000. hours of related work experiences, Warning involvedge of the lates in integrated post management techniques appropriate lates in integrated post management techniques appropriate for another illimost horticultural response and plannings, ultemp with indeer plants and greenhouse erops.	Associate in Applied Science degree in the Instructural real - 5,000 hours of related work experience: Or, 18,000 hours of related work experience. Writing invavidage of the latest integrated post management techniques appropriate for anothern Illinois borticultural crops and plannings, sing with indoor plants and greenhouse crops.				
HRT 264-Arboriculture	1.2	Bachelor of Science degree in the horticultural area + 2,000 hours of related work experience; Working knowledge of tree care and arborist techniques	Associate in Applied Science degree in the Horticultural area + 8,000 hours of related work experience; Or, 18,000 hours of related work experience. Illinois Certified Abrosti (ISA); Working knowledge of tree care and arborist techniques				
HRT-265 Landscape CAD	1.2	Bachelor of Science-degree in the harticulural area - 1,000- hours of related work-experience; Working inowledge of CAD- tachniques related to landscape design	Associate in Applied Science degree in the Horticultural area = 0,000 hours of related work experience, Or, 18,000 hours of related work experience. Certified Landscape Architect; Working knowledge of CAD techniques related to landscape design				
HRT 266-Landscape Construction	1.2	Bachelor of Science degree in the horticultural area + 2,000 hours of related work experience; Working knowledge of landscape design, landscape installation, and care.	Associate in Applied Science degree in the Horticultural area + 8,000 hours of related work experience; Or, 18,000 hours of related work experience. Working knowledge of landscape design, landscape installation, and care.				
HRT 283-Golf Course &Sports Turf Management	1.2	Bachelor of Science degree in the horticultural area + 2,000- hour of related work experience. Working-howdedge of hurspress centure and sure, with emphasis on golf courses and athletic fields; in northern-tilines.	Associate in Applied Science degree in the Hortschlund area - 8,000 hours of related work experience; Or 1,5000 hours of related work experience. Certified Golf Gourse- Spepnintenders. Working Innovidege of turfgrate culture and use, with emphasis on golf courses and athletic fields, in northern limnis.				
HRT 290-Topics and Issues in Horticulture	1.2	Bachelor of Science degree in the horticultural area + 2,000 hours of related work experience. Working knowledge of the specific topic addressed in the specific section designed within the parameters of this course.	Associate in Applied Science degree in the Horticultural area + 8,000 hours of related work experience; 07,18,000 hours of related work experience. Working knowledge of the specific topic addressed in the specific section designed within the parameters of this course.				
HRT 299-Horticulture Independent Study	1.2	Bachelor of Science degree in the horticultural area +2,000 hours of related work experience; Working knowledge of the specific independent study topic the student is pursuing in the section taught.	Associate in Applied Science degree in the Horticultural area + 8,000 hours of related work experience; Or, 18,000 hours of related work experience. Working knowledge of the specific independent study topic the student is pursuing in the section taught.				
HVA - 101 - Introduction to Refrigeration	1.2	Bachelor's degree in HVAC or related field and 8,000 hours of related work experience with EPA Section 608 Certification and qualified to proctor the exam.	Associate of Applied Science degree in MVAC and 10,000 hours of HVAC work experience with FAP Section 606 Certification and qualified to proctor the exam, or 12,000 hours of HVAC work experience with EPA Section 608 Certification and qualified to proctor the exam, or appropriate EI military MOS with 5,000 hours of military or work experience in the HVAC industry with EPA Section 608 Certification and qualified to proctor the exam.				
HVA - 102 - HVAC Electrical I	1.2	Bachelor's degree in HVAC or related field and 8,000 hours of related work experience with EPA Section 608 Certification and qualified to proctor the exam.	Associate of Applied Science degree in HVAC and 10,000 hours of HVAC work experience with FPA Section 60G certification and qualified to proctor the exam, or 12,000 hours of HVAC work experience with EPA Section 60G Certification and qualified to proctor the exam, or appropriate to Imitary MOS with 5,000 hours of military to work experience in the IVAC midstry which PA Section 60G Certification and qualified to proctor the exam.				
HVA - 103 - Residential Heating Systems	1.2	Bachelor's degree in HVAC or related field and 8,000 hours of related work experience with EPA Section 608 Certification and qualified to proctor the exam.	Associate of Applied Science degree in MVAC and 30,000 hours of HVAC with experience with FAP Section 608 Certification and qualified to proctor the exam, or 32,000 hours of HVAC work experience with FPA Section 608 Certification and qualified to proctor the exam, or appropriate to MITIRAY WORK WITH 5000 hours of military to work experience in the HVAC industry with FAP Section 608 Certification and qualified to proctor the exam.				
HVA - 104 - Residential Air Conditioning Systems		Bachelor's degree in HVAC or related field and 8,000 hours of related work experience with EPA Section 608 Certification and qualified to proctor the exam.	Associate of Applied Science degree in HVAC and 30,000 hours of HVAC with experience with FPA Section 080 Certification and updated by proctor the examp of 21,000 hours qualified to proctor the examp of 21,000 hours of 10,000 hours of 10,				
HVA - 106 - Residential Service and Installation	1.2	Bachelor's degree in HVAC or related field and 8,000 hours of related work egeneme with EPA Section 608 Certification and qualified to proctor the exam.	Associate of Applied Science degree in HVAC and 50,000 hours of HVAC work experience with EPA Section 608 Certification and qualified to protoch the earn, or 12,000 hours of HVAC work experience with EPA Section 608 certification and qualified to procort for earn, or appropriate US military MOS with 5,000 hours of military ovoid experience in the HVAC industry with EPA Section 608 Certification and qualified to proctor the exam.				

COURSE & TITLE	PCS CODE	FACULTY MINIMUM QUALIFICATIONS 2024-2025	TESTED EXPERIENCE 2024-2025	COURSE & TITLE CHANGE FOR 2025-2026	PCS CODE	MINIMUM QUALIFICATION CHANGE for 2025-2026	TESTED EXPERIENCE CHANGE for 2025- 2026
HVA - 107 - Electrical II	1.2	Bachelor's degree in HYAC or related field and 8,000 hours of related work expense with EPA-Section 608 Certification and qualified to proctor the exam.	Associate of Applied Science degree in HVAC and 10,000 hours of HVAC work experience with EPA Section 608 Certification and qualified to protect the earny or 12,000 hours of HVAC work experience with EPA Section 608 Certification and qualified to protect her or appropriate US military MOS with 5,000 hours of military own de-sperience in the HVAC industry with EPA Section 608 Certification and qualified to proctor the exam.				
HVA - 108 - Commercial Refrigeration Systems	1.2	related work experience with EPA Section 608 Certification and qualified to proctor the exam.	and 10,000 hours of HVAC work experience with F2A Section 60S certification and qualified to proctor the exam; or 12,000 hours of HVAC work experience with EPA Section 60S Certification and qualified to proctor the exam; or appropriate US military MOS with 5,000 hours of military or work experience in the HVAC industry with EPA Section 60S Certification and qualified to proctor the exam.				
HVA - 109 - Commercial Refrigeration Service		related work experience with EPA Section 608 Certification and qualified to proctor the exam.	Associate of Applied Science degree in HVAC and 50,000 hours of HVAC work experience with EPA Section 606 Certification and qualified to protoct the earn, or 12,000 hours of HVAC work experience with EPA Section 608 certification and qualified to proctor the exam; or appropriate US military MOS with 5,000 hours of military ovok experience in the HVAC industry with EPA Section 608 Certification and qualified to proctor the exam.				
HVA - 110 - Commercial Heating and Air Condition	1.2	Bachelor's degree in HYAC or related field and 8,000 hours of related work expenses with EPA Section 608 Certification and qualified to proctor the exam.	Associate of Applied Science degree in HVAC and superince with EPA Section 608 Certification and qualified to proton the earny of HVAC work experience with EPA Section 608 Certification and qualified to proton the the earny or 12,000 hours of HVAC work experience with EPA Section 608 Certification and qualified to proton the Certification and qualified to proton the hours of milliary novok experience in the HVAC industry with EPA Section 608 Certification and qualified to proton the exam.				
HVA - 111 - Sheet Metal i	1.2	Bachelor's degree in HVX.C or related field and 8,000 hours of related wink experience with EPA Section 608 Certification and qualified to proctor the exam.	Associate of Applied Science degree in MVAC and 10,000 hours of MVAC work experience with FPA Section 080 Certification and qualified to proctor the exam, or 12,000 hours of MVAC work experience with FPA Section 080 Certification and qualified to proctor the exam, or appropriate to Mintary MVG with 5,000 hours of military to work experience in the MVAC midstary with FPA Section 080 Certification and qualified to proctor the exam.				
HVA - 112 - EPA Section 608 Certification	1.2	Bachelor Segree in HVAC or related field and 8,000 hours of related work experience with EPA Section 608 Certification and qualified to proctor the exam.	Associate of Applied Science degree in HVAC and updated to 1000 hours of HVAC most experience that PRP-Section 608 Certification and smallfeld to proceed the PRP-Section 608 Certification and smallfeld to proceed the PRP-Section 608 Certification and qualified to proceed the PRP-Section 608 Certification and qualified to proceed the certification and qualified to proced the proceeding of the PRP-Section 608 Certification and qualified to proceed the PRP-Section 608 Certification and qualified to proceed the exam.				
NVA - 113 - Domestic Refrigeration Systems	1.2	Bachelor's degree in HVAC or related field and 8,000 hours of related work experience with EPA Section 608 Certification and qualified to proctor the exam.	Associate of Applied Science degree in FMA. and 10,000 hours of HVA. work experience with FPA Section 608 Certification and qualified to proctor the exam, or 12,000 hours of HVAC work experience with FPA Section 608 Certification and qualified by HVA Section 608 Certification and qualified by HVA Section 608 certification and qualified by HVA Section 608 Certification and qualified to the Control of the HVAC industry with FPA Section 608 Certification and qualified to proctor the exam.				
HVA - 514 HVAC Codes	##	Richelor's degree in HVAC or clasted field and 4,000 hours of- related and separation and HEAN-Section-EGE Cartification and qualified to proctor the exam.	Associate of Applied Science degree in HVMA and a 3000 Dours of HVMA work asperiance with EAR Associate GGG Castification and qualified to protect he cours or 2000 hours of HVMA work on the cours or 2000 hours of HVMA work on the cours or 2000 hours of HVMA work on the cours or 2000 hours of HVMA work on the cours or 2000 hours of HVMA work experience with the HVMA industry with EPA Scietter GGG Costification and qualified to protect the coam of the cours of HVMA work of HVMA work experience in the HVMA industry with EPA Scietter GGG Costification and qualified to protect the coam of the Costification and qua				
IAVA - 113 - Connectic Refrigeration Systems	12	tacheire degree in HVAC or exhated field and \$,000 hours of, related with experience with EPA Section 608 Cestification and qualified to proctor the exam.	Associate of Applies Science degree in MAC.  and 10000 house of HAC. we've degree could be a 10000 house of HAC. we've degree with EPA Section-606 Contilination-mails qualified to proceed the house, or 31,000 house, and 41,000 h	Duplicate Entry			
IRVA-114-IRVAC Codes	12	Bachelor's degree in NIVAC or related field and 8,000 hours of related was coponione with EPA Section 606 Certification and qualified to procter the exam.	Associate of Applied Science degrae In 101AC and 50000 hours of 191AC work experience with EAP Science degrae In 101AC work 15000 hours of 191AC work experience with EAP Science for 15000 hours of 15000 hours one of 15000 hours one of 15000 hours of 15000 hours one of 15000 hours of 15000 hours one of 15000 hours of 15000 hours one of 15000 hours	Duplicate Entry			
HVA - 115 - Energy Audit	1.2	Bachelor, degree in HVAC or related field and \$,000 hours of related work experience with FPA Section 608 Certification and qualified to proctor the exam.	Associate of Applied Science degree in HVAC and supplied and 10,000 hours of HVAC work experience with EPA Section 608 Certification and qualified to protect the earny of 12,000 hours of HVAC work experience with EPA Section 608 Certification and qualified to protect the PAS Section 608 Certification and qualified to protect the Certification and qualified to protect the HVAC industry with EPA Section 608 Certification and qualified to protect or the exam.				

COURSE & TITLE	PCS	FACULTY MINIMUM QUALIFICATIONS	TESTED EXPERIENCE	COURSE & TITLE CHANGE FOR 2025-2026	PCS CODE		TESTED EXPERIENCE CHANGE for 2025-
HVA - 116 - Sheet Metal II	CODE 1.2	2024-2025  Bachelor's degree in HVAC or related field and 8,000 hours of	2024-2025 Associate of Applied Science degree in HVAC			for 2025-2026	2026
		related work experience with EPA Section 608 Certification and qualified to proctor the exam.	and 10,000 hours of HVAC work experience with EPA Section 608 Certification and qualified to proctor the exam; or 12,000 hours of HVAC work experience with EPA Section 608 certification and qualified to proctor the exam; or appropriate US military MOS with 5,000 hours of military over one sperience in the HVAC industry with EPA Section 608 Certification and qualified to proctor the exam.				
HVA - 117 - Direct Digital Controls	1.2	Bachelor's degree in HYAC or related field and 8,000 hours of related work expenses with EPA Section 608 Certification and qualified to proctor the exam.	Associate of Applied Science degree in HVAC and Oxford Discovery and DOXD Druso IT HVAC work experience with EPA Section 608 Certification and qualified for procrite the earny or 21,000 hours of HVAC work experience with EPA Section 608 certification and qualified to procrit for the earny or appropriate US military MOS with 5,000 hours of military own de experience in the HVAC industry with EPA Section 608 Certification and qualified to proctor the exam.				
HVA - 118 - Air Movement and Ventilation	1.2	Bachelor's degree in HYAC or related field and 8,000 hours of related work sequence with EPA-Section 608 Certification and qualified to proctor the exam.	Associates of Applied Science degree in HVAC and Applied Science degree in the Applied Applied Science (see high EPA Section 608 Certification and qualifield for procriot the earny or 12,000 hours of HVAC work experience with EPA Section 608 Certification and qualified to proctor the earny or appropriate to Hilliary MOS with 5,000 hours of military or work experience in the HVAC industry with EPA Section 608 Certification and qualified to proctor the exam.				
HVA - 119 - Hydronic Heating Systems	1.2	Bathelot's degree in HVAC or related field and 8,000 hours of related work expenses with FAS-section 608 Certification and qualified to proctor the exam.	Associate of Applied Science degree in HVAC. and 10,000 hours of HVAC work experience with EPA Section 608 Certification and qualified for procrit he earn; or 12,000 hours of HVAC work experience with EPA Section 608 Certification and qualified to procrot the Certification and qualified to procrot the TVAC work experience with EPA Section 608 Certification and qualified to procrot the PVAC for Most of the				
HVA - 120 - Building Insulation	1.2	Bachetor's degree in HYAC or related field and 8,000 hours of related work experience with EPA Section 608 Certification and qualified to proctor the exam.	Associate of Applied Science degree in HVAC and 10,000 hours of HVAC work experience with FPA Section 080 Certification and upstalled of proctor the exam. 21 Association and applied to proctor the exam. 21 Association and applied to proctor the exam. 21 Association and applied to proctor the exam. 22 Association and applied to proctor the exam. 23 Association and applied to proctor the exam. 24 Association 25 Association 2				
MANUFACTURING MANAGEMENT							
IMT 100-introduction to Manufacturing	1.2	Bachelor's degree in Industrial/Construction Management, Architecture, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	Associate of Applied Science degree in Engineering Technology, Industrial/Construction Management or related field and 8,000 hours of related work experience; Or, For IMT 100 and IMT 104; 10,000 hours of industrial management work experience.				
IMT 102-Manufacturing Processes  IMT 103-Materials of Industry	1.2	Bachelor's degree in industrial/Construction Management, Architecture, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	Associate of Applied Science degree in Engineering Technology, Industrial/Construction Management or related field and 3,000 hours of related work experience; Or, Sachelor's degree in Technology Education and 4 years of manufacturing or industrial technology teaching experience and 2,000 hours of work related experience.				
inti Automotecisto di riducio y	1.2	southers' view get en mostacy Consolution Management, Architecture, Engineering or Engineering Technology or related findd and 2,000 hours of related work experience.	Industrial/Construction Management or related filed and 8,000 hours of related work experience; Or, Bachelor's degree in Technology Education and 4 years of manufacturing or industrial technology teaching experience and 2,000 hours of work related experience.				
IAET-104-Bluegriet-Reading for Manufacturing	1.2	Seichlich von dergee in Neutralin/Construction Management, Anchitecture, Englange or Englangenia Erfundopp er related field and 2,000-hours of related work-rependence- forquired instruction must include the use of enurse specific applicable technology and College approved Learning Management System (LMS).	Sachular's degree in Technology distration and Leavas of Immaterizing cellularities and Leavas of Immaterizing cellularities and Leavas of Immaterizing cellularities and Javas of white relative degree in Engineering of Applied Science degree in Engineering of Applied Science degree in Engineering Chanagemant or valued fined and 5000 hours of establed when Engineering Chanagemant or establed when Engineering Chanagemant or establed when Engineering Chanagemant in the Chanagemant production must include the use of course conscience published bandongs and Collage opproved Learning Management System (\$MS).	AET 131 - Engineering Print Reading	1.2	Bachelor's degree in Architecture, Engineering, Engineering Technology, Construction Management, Industrial Technology or Technology or Tec	Associate's degree in Architectural or Engineering or Insurtial Technology, Construction Management or related field and 8,000 hours of work-related experience.
IMT 109-Mechanics of Materials	1.2	Bachelor's degree in industrial/Construction Management, Architecture, Engineering or Engineering Technology or related field and 2,000 hours of related work experience. Required instruction must include the use of course-specific applicable technology and College approved Learning Management System (LMS).	Associate of Applied Science degree in Engineering Technology, Industrial/Construction Management or related field and Soon bours of related work experience; Or, Bachelor's degree in Technology Education and 4 years of manufacturing or industrial technology teaching experience and 2,000 hours of work related experience. Required instruction must include the use of course-specific applicable technology and College approved Learning Management System (LMS).				
IMT 110-Supervisory Responsibility	1.2	Bachelor's degree in Industrial/Construction Management, Architecture, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	system (u.o.). Associate of Applied Science degree in Engineering Technology, Indiastral Constitution Management or related field and 8,000 hours of related work related field and 8,000 hours of related work for the state of the state of manufacturing or industrial technology teaching per ference and 2,000 hours of work related experience.				

COURSE & TITLE	PCS CODE	FACULTY MINIMUM QUALIFICATIONS 2024-2025	TESTED EXPERIENCE 2024-2025	COURSE & TITLE CHANGE FOR 2025-2026	PCS CODE	MINIMUM QUALIFICATION CHANGE for 2025-2026	TESTED EXPERIENCE CHANGE for 2025- 2026
IMT 112-Training the Trainer	1.2	Bachelor's degree in Industrial/Construction Management,	Associate of Applied Science degree in			TOT 2025-2026	2026
		Architecture, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	Engineering Technology, Industrial/Construction Management or related field and 8,000 hours of related work experience; Or, Bachelor's degree in Technology Education and 4 years of manufacturing or industrial technology teaching experience and 2,000 hours of work related experience.				
IMT 116-industrial Safety Management	1.2	Bachelor's degree in Industrial/Construction Management, Architecture, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	Associate of Applied Science degree in Engineering Technology, Including Life Control of Control				
IMT 117-Supply Chain Management I	1.2	Bachelor's degree in Industrial/Construction Management, Architecture, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	Associate of Applied Science degree in Engineering Technology, Industrial/Construction Management or related field and 8,000 hours of related work experience; Or, Bachelor's degree in Technology Education and 4 years of manufacturing or industrial technology teaching experience and 2,000 hours of work related experience.				
JATT 120-Metrology for Quality	1.2	Bachelor's degree in Industrial/Construction Management, Architecture, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	Associate of Applied Science degree in Engineering Technology.  Individual Construction Management or related field and \$2,000 hours of related work- experience. Or Mediciary degree in Tacknology Education and Ayears of manufacturing or admirately lecknology teaching experience and 2,000 hours of work- related experience.	AET 133 - Metrology for Quality	1.2	Bachelor's degree in Architecture, Engineering, Engineering Technology, Construction Management, industrial Technology or related field and 2,000 hours of work-related experience.	Associate's degree in Architectural or Engineering or Industrial Technology, Construction Management or related field and 5,000 hours of work-related experience.
IMT 123-Quality Practices and Management	1.2	Bachelor's degree in industrial/Construction Management, Architecture, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	Associate of Applied Science degree in Engineering Technology, Industrial/Construction Management or related field and 8,000 hours of related work experience; D. Babelor's degree in Technology Education and 4 years of manufacturing or industrial technology teaching experience and 2,000 hours of work related experience.				
IMT 125-Principles of Personnel and Industrial Relations	1.2	Bachelor's degree in industrial/Construction Management, Architecture, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	Associate of Applied Science degree in Engineering Technology, Industrial/Construction Management or related field and Sgoth bours of related work experience. Or, Bachbedr's degree in Technology Education and 4 years of manufacturing or industrial technology teaching experience and 2,000 hours of work related experience.				
IMT 130-Facilities Planning and Design	1.2	Bachelor's degree in Industrial/Construction Management, Architecture, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	Associate of Applied Science degree in Engineering Technology, Industrial/Construction Management or retated field and Sgoth Ownsor of related work experience: Or, Bachbelor's degree in Technology Education and 4 years of manufacturing or industrial technology teaching experience and 2,000 hours of work related experience.				
IMT 135-Maintenance Management	1.2	Bachelor's degree in industrial/Construction Management, Architecture, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	Associate of Applied Science degree in Engineering Technology, Industrial/Construction Management or related field and 8,000 hours of related work experience; Or, Sachelor's degree in Technology Education and 4 years of manufacturing or industrial technology teaching experience and 2,000 hours of work related experience.				
IMT 140-Electrical I	1.2	Bachelor's degree in Industrial Technology, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	Associate of Applied Science degree in Engineering Technology, Industrial/Construction Management or related field and 8,000 hours of related work experience; Or, Sachelor's degree in Technology Education and 4 years of manufacturing or industrial technology teaching experience and 2,000 hours of work related experience.				
IMT 141-Electrical II	1.2	Bachelor's degree in Industrial Technology, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	Associate of Applied Science degree in Engineering Technology, Industrial/Construction Management or related field and 8,000 hours of related work experience; Or, Sachelor's degree in Technology Education and 4 years of manufacturing or industrial technology teaching experience and 2,000 hours of work related experience.				
IMT 145-Hydraulics and Pneumatics	1.2	Bachetor's degree in Industrial Technology, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	Associate of Applied Science degree in Engineering Technology, Industrial/Construction Management or related field and 8,000 hours of related work experience; Or, Barchelor's degree in Technology Education and 4 years of manufacturing or industrial technology teaching experience and 2,000 hours of work related experience.				
IMT 150-PLC I	1.2	Bachelor's degree in Industrial Technology, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	Associate of Applied Science degree in Engineering Technology, Industrial/Construction Management or related field and 8,000 hours of related work experience; Or, Sachelor's degree in Technology Education and 4 years of manufacturing or industrial technology teaching experience and 2,000 hours of work related experience.				
IMT 153-PLC II	1.2	Bachelor's degree in Industrial Technology, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	Associate of Applied Science degree in Engineering Technology, Industrial/Construction Management or related field and 8,000 hours of related work experience; Or, Bachelor's degree in Technology Eucation and 4 years of manufacturing or industrial technology teaching experience and 2,000 hours of work related experience.				

And The Content of th	COURSE & TITLE	PCS CODE	FACULTY MINIMUM QUALIFICATIONS	TESTED EXPERIENCE	COURSE & TITLE CHANGE FOR 2025-2026	PCS CODE	MINIMUM QUALIFICATION CHANGE for 2025-2026	TESTED EXPERIENCE CHANGE for 2025- 2026
Material and security of the control	IMT 200-Computer Integrated Manufacturing I			Associate of Applied Science degree in			101 2025-2026	2026
Legislation and control contro			related work experience. Required instruction must include the use of course-specific applicable technology and College	or related field and 8,000 hours of related work, sepretence; Oz Bachelor's Gegree in Exemplerace; OZ Bachelor's Gegree in Technology Education and 4 years of manufacturing or industrial technology technology fuel and 2,000 hours of work; related sepretence AND an equivalent of 4,000 hours of practical work-related experience with manual milling machines and lathes and other suppliesent in a machining bib lee, did not requipment in a machining bib lee, did not surface grinders, band saws); experience setting us, operating, and programming CNC				
Part 25 - Supply Class Management 1  12   Supply Class Management 2  13   Supply Class Management 3  14   Supply Class Management 3  15   Supply Class Management 3  16   Supply Class Management 3  17   Supply Class Management 3  18   Supply Class Management 3  18   Supply Class Management 3  19   Supply Class Management 3  10   Supply Class Management 3  11   Supply Class Management 3  12   Supply Class Management 3  13   Supply Class Management 3  14   Supply Class Management 3  15   Supply Class Management 3  16   Supply Class Management 3  16   Supply Class Management 3  17   Supply Class Management 3  18   Supply Class Management 3  18   Supply Class Management 3  18   Supply Class Management 3  19   Supply Class Management 3  10   Supply Class Management 3  11   Supply Class Management 3  12   Supply Class Management 3  13   Supply Class Management 3  14   Supply Class Management 3  15   Supply Class Management 3  16   Supply Class Management 3  17   Supply Class Management 3  18   Supply Class Management 3  18   Supply Class Management 3  19   Supply Class Management 3  10   Supply Class Management 3  11   Supply Class Management 3  12   Supply Class Management 3  13   Supply Class Management 3  14   Supply Class Management 3  15   Supply Class Management 3  16   Supply Class Management 3  17   Supply Class Management 3  18   Supply Class Management 3  19   Supply Class Management 3  10   Supply Class Managem	IMT 205-Computer Integrated Manufacturing II	1.2	Engineering Technology or related field and 2,000 hours of	Engineering Technology, Industrial Technology, related feed and Colo Onsur of related work experience, Or 18,000 hours of related work experience, Or 18,000 hours of machining work experience, Or 18,000 hours of machining work experience, Or 18,000 hours of work of the color of practical work-related experience with manual milling machines and later and other expulsive of the color of practical work-related experience with manual milling machines and later and other expulsive of the color of th				
Productions in Sequence for Continued and Sequence for Continued Seq	IMT 210-Continuous improvement Practices	1.2	Architecture, Engineering or Engineering Technology or	Engineering Technology, Industrial/Construction Management or related field and 8,000 hours of related work experience; Or, Bachelor's degree in Technology Education and 4 years of manufacturing or industrial technology teaching experience and 2,000 hours of work				
2. Schlarfur der Perfolio Conggel 2. 2. Schlarfur degree in michanistic Constitution for Appearance of Constitution of Market and 20th from an infection for Appearance of Constitution of Market and 20th from an infection of Appearance of Constitution of Market and 20th from an infection of Appearance of Constitution of Market and 20th from an infection of Appearance of Constitution of Market and 20th from an infection of Appearance of Constitution of Market and 20th from an infection of Appearance of Constitution of Market and 20th from an infection of Appearance of Constitution of Market and 20th from an infection of Appearance of Constitution of Market and 20th from an infection of Appearance of Constitution of Market and 20th from an infection of Appearance of Constitution of Market and 20th from an infection of Appearance of Constitution of Market and 20th from an infection of Constitution of Market and 20th from an infection of Appearance of Constitution of Market and 20th from an infection of Constitution of Market and 20th from an infection of Constitution of Market and 20th from an infection of Constitution of Market and 20th from an infection of Constitution of Market and 20th from an infection of Constitution of Market and 20th from an infection of Constitution of Market and 20th from an infection of Constitution of Market and 20th from an infection of Constitution of Market and 20th from an infection of Constitution of Market and 20th from an infection of Constitution of Market and 20th from an infection of Constitution of Consti	IMT 215- Supply Chain Management II	1.2	Architecture, Engineering or Engineering Technology, Supply Chain Management or related field and 2,000 hours of related work experience. Required instruction must include the use of course-specific applicable technology and College approved	Engineering Technology, industrial/Construction Management or related field and 8,000 hours of related work experience; Or, Bachelor's degree in Technology Education and 4 years of manufacturing or industrial technology teaching experience and 2,000 hours of work				
Analysis and Analy	IMT 261-Technical Portfolio Design I	1.2	Architecture, Engineering or Engineering Technology or	Associate of Applied Science degree in Engineering Technology, Industrial/Construction Management or related field and 5,000 hours of related work experience; Or, Bachelor's degree in Technology Education and 4 years of manufacturing or industrial technology teaching experience and 2,000 hours of work				
Advisituring regiments of suppressing Ferbindage, instead field and 2,200 bound of related work experience.  In the company of	IMT 262-Technical Portfolio Design II	1.2	Architecture, Engineering or Engineering Technology or related field and 2,000 hours of related work experience. Required instruction must include the use of course-specific applicable technology and College approved Learning	Engineering Technology, Industrial/Construction Management or related field and 8,000 hours of related work experience; Or, Bachelor's degree in Technology Education and 4 years of manufacturing or industrial technology teaching experience and 2,000 hours of work				
Architecture, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.   Individual Construction Management or related field and 2,000 hours of related work experience.   Individual Construction Management or related field and 8,000 hours of related work experience.   Individual Construction Management or related field and 8,000 hours of related work experience.   Individual Construction Management or related field and 8,000 hours of work related experience and 2,000 hours of work related experience and 2,000 hours of work related experience and 2,000 hours of work related experience.   Individual Construction Management or related experience and 2,000 hours of work related experience and 2,000 hours of work related experience.   Individual Construction Management or related experience and 2,000 hours of work related experience.   Individual Construction Management or related field and 8,000 hours of related work related experience.   Individual Construction Management or related field and 8,000 hours of work related experience.   Individual Construction Management or related field and 8,000 hours of work related experience.   Individual Construction Management or related field experience and 2,000 hours of work related experience.   Individual Construction Management or Related Programment or Related Field and 8,000 hours of work related experience.   Individual Construction Management or Related Field and 8,000 hours of work related experience.   Individual Construction Management or Related Field and 8,000 hours of work related experience.   Individual Construction Management or Related Experience and 2,000 hours of work relate	IMT 290-Topics in Manufacturing	1.2	Architecture, Engineering or Engineering Technology or	Engineering Technology, Industrial/Construction Management or related filed and 8,000 hours of related work experience; Or, Bachelor's degree in Technology Education and 4 years of manufacturing or industrial technology teaching experience and 2,000 hours of work				
IRN 152-Introduction to Mass Communication  1.1 Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.  1.2 Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.  1.3 Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.  1.4 Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.  1.5 Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.  1.6 Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline or Master's degree and 18 graduate credit hours in the discipline or Master's degree and 18 graduate credit hours in the discipline or Master's degree and 18 graduate credit hours in the discipline or Master's degree and 18 graduate credit hours in the discipline or Master's degree in the discipline or Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline or Master's degree and 18 graduate credit hours in the discipline or Master's degree and 18 graduate credit hours in the discipline or Master's degree and 18 graduate credit hours in the discipline or Master's degree and 18 graduate credit hours in the discipline or Master's degree and 18 graduate credit hours in the discipline or Master's degree and 18 graduate credit hours in the discipline or Master's degree and 18 graduate credit hours in the discipline or Master's degree and 18 graduate credit hours in the discipline or Master's degree and 18 graduate credit hours in the discipline or Master's degree and 18 graduate credit hours in the discipline or Master's degree and 18 graduate credit hours in the discipline or Master's degree and 18 graduate credit hours in the discipline or Master's degree and 18 graduate credit hours in the discipline or Master's degree and 18 graduate credit hours in the discipline or Master's degree and 18 graduate credi	IMT 299-Independent Study in Manufacturing	1.2	Architecture, Engineering or Engineering Technology or	Engineering Technology, Industrial/Construction Management or related filed and 8,000 hours of related work experience; Or, Bachelor's degree in Technology Education and 4 years of manufacturing or industrial technology teaching experience and 2,000 hours of work				
graduate credit hours in the discipline.  IRN 170-Media Feature Writing  1.1 Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.  IRN 170-Media Feature Writing  1.1 Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.  IRN 180-Introduction to Film  1.1 Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.  IRN 180-Introduction to Film  1.1 Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline or masters degree and 18 graduate credit hours in the discipline or Master's degree and 18 graduate credit hours in the discipline or Master's degree and 18 graduate credit hours in the discipline or Master's degree and 18 graduate credit hours in the discipline or Master's degree and 18 graduate credit hours in the discipline or Master's degree and 18 graduate credit hours in the discipline or Master's degree in a discipline taught at MCC and Phi Theta Kagas credit fination.  INTERDISCIPLINARY STUDIES  LAS 250-Topics in Interdisciplinary Studies  1.1 Master's degree in a discipline taught at MCC and Phi Theta Kagas credit fination.  INTERDISCIPLINARY STUDIES  LAS 250-Leadership Development  1.1 Master's degree in a discipline taught at MCC and Phi Theta Kagas credit fination.  1.1 Master's degree from an American Ubrary Association-		1.1						
graduate credit hours in the discipline or Master's degree and 18 graduate credit hours in the discipline or Master's degree and 18 graduate credit hours in the discipline or Master's degree and 18 graduate credit hours in the discipline or Master's degree and 18 graduate credit hours in the discipline or Master's degree and 18 graduate credit hours in the discipline or Master's degree in the discipline or Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline or Master's degree and 18 graduate credit hours in the discipline or Master's degree and 18 graduate credit hours in the discipline  INTERDISCIPLINARY STUDIES  LAS 300-Topics in Interdisciplinary Studies  1.1 Master's degree in a discipline taught at MCC and Phi Theta Eagapa certification  LIBRARY  LIB	JRN 155-Media News Writing	1.1						
gnduster credit hours in the discipline.  1.1 Master's degree in the discipline or Master's degree and 1.8 gnduster credit hours in the discipline or anasters degree in theatre, film or film studies.  1.1 Master's degree in the discipline or Master's degree and 1.8 gnduster credit hours in the discipline or Master's degree and 1.8 gnduster credit hours in the discipline or Master's degree and 1.8 gnduster credit hours in the discipline or Master's degree and 1.8 gnduster credit hours in the discipline or Master's degree and 1.8 gnduster credit hours in the discipline or Master's degree and 1.8 gnduster credit hours in the discipline or Master's degree and 1.8 gnduster credit hours in the discipline or Master's degree and 1.8 gnduster credit hours in the discipline or Master's degree and 1.8 gnduster credit hours in the discipline or Master's degree and 1.8 gnduster credit hours in the discipline or Master's degree and 1.8 gnduster credit hours in the discipline or Master's degree and 1.8 gnduster credit hours in the discipline or Master's degree and 1.8 gnduster credit hours in the discipline or Master's degree and 1.8 gnduster credit hours in the discipline or Master's degree and 1.8 gnduster credit hours in the discipline or Master's degree and 1.8 gnduster credit hours in the discipline or Master's degree and 1.8 gnduster credit hours in the discipline or Master's degree and 1.8 gnduster credit hours in the discipline or Master's degree and 1.8 gnduster credit hours in the discipline or Master's degree and 1.8 gnduster credit hours in the discipline or Master's degree and 1.8 gnduster credit hours in the discipline or Master's degree and 1.8 gnduster credit hours in the discipline or Master's degree and 1.8 gnduster credit hours in the discipline or Master's degree and 1.8 gnduster credit hours in the discipline or Master's degree and 1.8 gnduster credit hours in the discipline or Master's degree and 1.8 gnduster credit hours in the discipline or Master's degree and 1.8 gnduster credit hours in the disciplin			graduate credit hours in the discipline.					
graduate credit hours in the discipline or a masters degree in the state, film or film studies.  JRN 250-Topics in Journalism  1.1 Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.  MIEROSCIPINARY STUDIES  LAZ 300-Topics in Interdisciplinary Studies  1.1 Master's degree in a discipline taught at MCC and Phi Theta Eggar certification.  LBRARY  LB	JRN 170-Media Feature Writing	1.1						
JBN 290-Topics in Journalism  1.1 Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.  MITEROSCIPILNARY STUDIES  LAZ 390-Topics in Interdisciplinary Studies  1.1 Master's degree in a discipline aught at MCC and Phi Theta Eagon acertification.  LISA 290-Topics in Interdisciplinary Studies  1.1 Master's degree in a discipline taught at MCC and Phi Theta Eagon acertification.  LISA 290-Topics in Interdisciplinary Studies  1.1 Master's degree in a discipline taught at MCC and Phi Theta Eagon acertification.  LISA 290-Topics in Interdisciplinary Studies  1.1 Master's degree and 18 graduate credit hours in the discipline of Master's degree and 18 graduate credit hours in the discipline of Master's degree and 18 graduate credit hours in the discipline of Master's degree and 18 graduate credit hours in the discipline of Master's degree and 18 graduate credit hours in the discipline of Master's degree and 18 graduate credit hours in the discipline of Master's degree and 18 graduate credit hours in the discipline of Master's degree and 18 graduate credit hours in the discipline of Master's degree and 18 graduate credit hours in the discipline of Master's degree and 18 graduate credit hours in the discipline of Master's degree and 18 graduate credit hours in the discipline of Master's degree and 18 graduate credit hours in the discipline of Master's degree and 18 graduate credit hours in the discipline of Master's degree and 18 graduate credit hours in the discipline of Master's degree and 18 graduate credit hours in the discipline of Master's degree and 18 graduate credit hours in the discipline of Master's degree of M	JRN 180-introduction to Film	1.1	graduate credit hours in the discipline or a masters degree in					
AS 290 Topics in Interdisciplinary Studies 1.1 UX 230-Leadership Development 1.1 Master's degree in a discipline taught at MCC and Phi Theta Kappa certification.  UBRARY  UB 131-Information Uteracy and Research 1.1 Master's degree from an American Ubrary Association-	JRN 290-Topics in Journalism	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
LSS 230-Leadership Development 1.1 Master's degree in a discipline taught at MCC and Phi Theta Eagapa certification.  LISBARY  LI		1.1						
UBB 110-Information Literacy and Research     1.1     Master's degree from an American Library Association-	LAS 250-Leadership Development							
accredited library and information studies program		1.1						
MOBIE APPLICATION DEVELOPMENT  MAD 105-Programming for Android 1  1.2 Bachedro's degree in a computer related field with specific coursework in an government of the course of the cours		1.2	Bachelor's degree in a computer related field with specific coursework in app development, or a degree in a computer					

COURSE & TITLE	PCS	FACULTY MINIMUM QUALIFICATIONS	TESTED EXPERIENCE	COURSE & TITLE CHANGE FOR 2025-2026	PCS CODE	MAINIMALINA CHIALIFICATION CHANCE	TESTED EXPERIENCE CHANGE for 2025-
	CODE	2024-2025	2024-2025	COURSE & TITLE CHANGE FOR 2025-2026	FC3 CODE	for 2025-2026	2026
MAD 107-Programming for iOS I	1.2	Bachelor's degree in a computer related field with specific coursework in app development, or a degree in a computer related field and a published App.					
MAD 155-Programming for Android II	1.2	Bachelor's degree in a computer related field with specific coursework in app development, or a degree in a computer related field and a published App.					
MAD 157-Programming for iOS II	1.2	Bachelor's degree in a computer related field with specific course work in mobile development, or a degree in a computer related field and a published iOS app.					
MAD 255-Programming for Android III	1.2	Bachelor's degree in a computer related field with specific coursework in app development, or a degree in a computer related field and a published App.					
MAD 257-Programming for iOS III	1.2	Bachelor's degree in a computer related field with specific course work in mobile development, or a degree in a computer related field and a published iOS app.					
MATH MAT 020-GE Stats Support*	1.4	Master's degree in Mathematics or related course.					
MAT 050-Elements of Math Support*	1.4	Master's degree in Mathematics or related course.					
MAT 061-College Algebra Support	1.4	Master's degree in discipline or Master's degree with a minimum of 18 graduate level semester credits in Mathematics.					
MAT 090-Essentials of Mathematics	1.4	Bachelor's degree in Mathematics, or Mathematics Education; Or, Bachelor's degree in Special Education or Learning Disabilities, or related field including calculus; or a bachelor's degree with at least 10 years grade 9-12 math teaching experience.					
MAT 095-Elementary Algebra	1.4	Bachelor's degree in Mathematics, or Mathematics Education; Or, Bachelor's degree in Special Education or Learning Disabilities, or related field including calculus; or a bachelor's degree with at least 10 years grade 9-12 math teaching experience.					
MAT 096-Elementary Geometry	1.4	Bachelor's degree in Mathematics, or Mathematics Education; Or, Bachelor's degree in Special Education or Learning Disabilities, or related field including calculus; or a bachelor's degree with at least 10 years grade 9-12 math teaching					
MAT 097-Technical Mathematics I	1.2	experience.  Bachelor's degree in Mathematics, Science, or Engineering,					
MAT 098-Mathematics for Electronics I	1.2	Architecture or related field and 2,000 hours of work related experience. Bachelor's degree in Mathematics, Science, or Engineering, Architecture or related field and 2,000 hours of work related					
MAT 099-intermediate Algebra	1.4	experience.  Bachelor's degree in Mathematics, or Mathematics Education; Or, Bachelor's degree in Special Education or Learning Disabilities, or related field including calculus; or a bachelor's degree with at least 10 years grade 9-12 math teaching experience.					
MAT 106-Technical Mathematics II	1.2	Bachelor's degree in Mathematics, Science, or Engineering, Architecture or related field and 2,000 hours of work related					
MAT 107-Mathematics for Electronics II	1.2	experience.  Bachelor's degree in Mathematics, Science, or Engineering, Architecture or related field and 2,000 hours of work related					
MAT 120-General Education Statistics	1.1	experience. Master's degree in discipline or Master's degree with a minimum of 18 graduate level semester credits in					
MAT 140-Concepts in Mathematics MAT 150-Elements of Mathematics	1.2	Mathematics.  Minimums not set by Mathematics Department  Master's degree in discipline or Master's degree with a					
MAI 150-Elements of Mathematics	1.1	minimum of 18 graduate level semester credits in Mathematics.					
MAT 158-Technical Mathematics III		Bachelor's degree in Mathematics, Science, or Engineering, Architecture or related field and 2,000 hours of work related experience.					
MAT 159-Mathematics for Electronics III	1.2	Bachelor's degree in Mathematics, Science, or Engineering, Architecture or related field and 2,000 hours of work related experience.					
MAT 161-College Algebra		Master's degree in discipline or Master's degree with a minimum of 18 graduate level semester credits in Mathematics.					
MAT 165-College Algebra and Trigonometry  MAT 166-Trigonometry*	1.1	Master's degree in discipline or Master's degree with a minimum of 18 graduate level semester credits in Mathematics.  Master's degree in Mathematics or Master's degree in a					
MAT 170-Finite Mathematics	1.1	related field with at least 18 semester hours in graduate level mathematics.  Master's degree in discipline or Master's degree with a					
		minimum of 18 graduate level semester credits in Mathematics					
MAT 171-Calculus for Business and Social Sciences		Master's degree in discipline or Master's degree with a minimum of 18 graduate level semester credits in Mathematics.					
MAT 175-Calculus with Analytic Geometry I	1.1	Master's degree in discipline or Master's degree with a minimum of 18 graduate level semester credits in Mathematics.					
MAT 201-Mathematical Foundations for Elementary Education	1.1	Master's degree in Mathematics or at least five years 6-12 math teaching experience and a Master's Degree.					
MAT 202-Mathematical Foundations for Elementary Education II	1.1	Master's degree in Mathematics or at least five years grades 9- 12 math teaching experience and a Master's degree.					
MAT 220-Statistics	1.1	Master's degree in discipline or Master's degree with a minimum of 18 graduate level semester credits in Mathematics.					
MAT 245-Calculus with Analytic Geometry II	1.1	Master's degree in discipline or Master's degree with a minimum of 18 graduate level semester credits in Mathematics					
MAT 253-Linear Algebra		Master's degree in discipline or Master's degree with a minimum of 18 graduate level semester credits in Mathematics.					
MAT 255-Calculus with Analytic Geometry III	1.1	Master's degree in discipline or Master's degree with a minimum of 18 graduate level semester credits in Mathematics.					
MAT 260-Differential Equations	1.1	Master's degree in discipline or Master's degree with a minimum of 18 graduate level semester credits in Mathematics.					
THE COLLEGE EXPERIENCE MCC 101-College Experience		Master's degree in any subject area.					
MCC 102-College Success Seminar  MANAGEMENT	1.1	Master's degree in any subject area.					
MGT 110-Supervisory Responsibility	1.2	Bachelor's degree in Business, Management, or related field and 2,000 hours of related work experience.	Associate of Applied Science degree in Engineering Technology,				
		Bachelor's degree in Industrial/Construction Management, Architecture, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	Industrial/Construction Management or related field and 8,000 hours of related work experience; Or, Bachelor's degree in Technology Education and 4 years of manufacturing or industrial technology teaching experience and 2,000 hours of work related experience.				
MGT 150-Principles of Management	1.2	Bachelar's degree in Business, Management, or related field- and 2,000 hours of related work experience.	r consisted to higher than the Co.			Master's degree in Business Management, International Business, Management and Leadership, MBA, or related field with 18 graduate credit hours in the discipline.	
MGT 205-Creative Leadership	1.2	Bachelor's degree in Business, Management, or related field and 2,000 hours of related work experience.					
MGT 210-Human Resources Management	1.2	Bachelor's degree in Business, Management, or related field and 2,000 hours of related work experience.					
	L						

COURSE & TITLE	PCS	FACULTY MINIMUM QUALIFICATIONS	TESTED EXPERIENCE	COURSE & TITLE CHANGE FOR 2025-2026	PCS CODE	MINIMUM QUALIFICATION CHANGE	TESTED EXPERIENCE CHANGE for 2025-
	CODE	2024-2025	2024-2025	COURSE & TITLE CHARGE FOR 2023-2020	T CO CODE	for 2025-2026	2026
MGT 225-Cross Cultural Management	1.2	Bachelor's degree in Business, Management, or related field and 2,000 hours of related work experience.					
MGT 230-Experiencing Management Decisions	1.2	Bachelor's degree in Business, Management, or related field					
		and 2,000 hours of related work experience.					
MARKETING MKT 110-Principles of Marketing	1.1	Master's degree in Marketing; or MBA, or Master's in related-				Master's degree in Marketing; or MBA with	
		field with 18 graduate hours in the discipline.				18 graduate credit hours in marketing, or Master's in related field with 18 graduate	
						credit hours in marketing.	
MKT 120-Principles of Advertising	1.2	Bachelor's degree in Marketing or related field and 2,000					
MKT 130-Professional Selling	1.2	hours of related work experience.  Bachelor's degree in Marketing or related field and 2,000					
MKT 140-Principles of Retailing	1.2	hours of related work experience. Bachelor's degree in Marketing or related field and 2,000					
MKT 155-Electronic Commerce (E-Commerce)	1.2	hours of related work experience. Bachelor's degree in Marketing or related field and 2,000					
MKT 160 Social Media Marketing*	1.2	hours of related work experience.  Bachelor's degree in Marketing or related field and 2,000		MKT-160 Introduction to Social Media Marketing			
		hours of related work experience, with 8 hours of continuing education in Social Media Marketing annually					
		and/or actively managing social media marketing campaign(s) that is/are verified.					
MKT 225-Consumer Behavior	1.2	Bachelor's degree in Marketing or related field and 2,000					
MKT 240-Regional Agriculture Marketing	1.2	hours of related work experience.  Bachelor's degree in the agricultural, business or marketing	Associate degree in the agricultural, business				
		area+ 2,000 hours of related work experience; Working knowledge of the fundamentals of agriculture marketing and	or marketing areas+ 8,000 hours of related work experience; Or, 18,000 hours of related				
		the industry.	work experience. Working knowledge of the fundamentals of agriculture marketing and the				
			industry.				
MKT 249-Marketing Internship	1.2	Bachelor's degree in Marketing or related field and 2,000					
MKT 264-International Marketing	1.2	hours of related work experience. Bachelor's degree in Marketing or related field and 2,000					
MKT 290-Topics & Issues in Marketing	1.2	hours of related work experience.  Bachelor's degree in Marketing or related field and 2,000					
MUSIC		hours of related work experience.					
MUS 100-Chorus MUS 101-Fundamentals of Music	1.1	Master's degree in Music or Music Education.  Master's degree in Music or Music Education.					
MUS 101-Fundamentals of Music  MUS 104-Intro to Electronic Music Processing	1.1	Master's degree in Music or Music Education.  Master's degree in Music or Music Education.					
MUS 111-Class Piano I	1.1	Master's degree in Music or Music Education.					
MUS 140-Music Theory I	1.1	Master's degree in Music or Music Education.					
MUS 141-Musicianship I MUS 145-Music Theory II	1.1	Master's degree in Music or Music Education.  Master's degree in Music or Music Education.					
MUS 146-Musicianship II MUS 151-Music Appreciation	1.1	Master's degree in Music or Music Education.  Master's degree in Music or Music Education.					
MUS 153-Introduction to World Music	1.1	Master's degree in Music or Music Education.					
MUS 154-Introduction to American Music MUS 160-Jazz Ensemble	1.1	Master's degree in Music or Music Education.  Bachelor's degree in Music or Music Education and					
mos too real ensemble		considerable experience in teaching or conducting.					
MUS 161-Chamber Ensemble	1.1	Master's degree in Music or Music Education.	Bachelor's degree in Music or Music Education.				
			Three years of professional teaching or conducting in choral or instrumental music.				
MUS 162-Concert Band		Master's degree in Music or Music Education.					
MUS 163-New Orleans Jazz Band MUS 164-Guitar Ensemble		Master's degree in Music or Music Education.  Master's degree in Music or Music Education.					
MUS 165- Chamber Singers	1.1	Master's degree in Music or Music Education.					
MUS 171-Music History I MUS 172-Music History II	1.1	Master's degree in Music or Music Education.  Master's degree in Music or Music Education.					
MUS 201 to 219-Applied Music	1.1	Bachelor's degree in Music or Music Education and					
		considerable experience in teaching or conducting.					
MUS 240-Music Theory III MUS 241-Musicianship III	1.1	Master's degree in Music or Music Education.  Master's degree in Music or Music Education.					
MUS 245-Music Theory IV MUS 246-Musicianship IV		Master's degree in Music or Music Education.					
NURSING ASSISTANT EDUCATION	1.1	Master's degree in Music or Music Education.					
NAE 100-Basic Nursing Assistant	1.2	BS/BA in a health related field; Registered Nurse with current Illinois license. 2 years' experience as a licensed nurse; one	Associate of Applied Science in Nursing; Registered Nurse with current Illinois license. 2				
		year of experience as a Registered nurse in one or both of the following areas: teaching theory in an accredited nurse					
		training program or providing nursing care; Train the Trainer certificate from the Illinois Dept. of Public Health and or	both of the following areas: teaching theory in an accredited nurse training program or				
		instructor approval from IDPH; current Basic Life Support CPR	providing nursing care; Train the Trainer				
		certification.	certificate from the Illinois Dept. of Public Health and instructor approval; current Basic				
			Life Support and CPR certification.				
NETWORK SECURITY							
NET 100-Computer Ethics	1.2	Bachelor's degree in Computer Science, Management Information Systems, Information Technology or a related	Associate's degree in Computer Information Systems, Computer Science, Information	-			
		bachelor's degree and 2,000 hours of related work experience.	Technology and 8,000 hours of related experience.				
NET 105-IT Fundamentals	1.2	Bachelor's degree in Computer Science, Management Information Systems, Information Technology or a related	Associate's degree in Computer Information Systems, Computer Science, Information				
		bachelor's degree and 2,000 hours of related work experience.	Technology, or a related associate's degree and 8,000 hours of related experience.				
		In addition:	In addition:				
		For NET 105, ITF+ Certification, or TestOut IT Fundamentals Pro Certification (or 2000 hours of equivalent work-related	For NET 105, ITF+ Certification, or TestOut IT Fundamentals Pro Certification (or 2000 hours				
		experience) is required.	of equivalent work-related experience) is required.				
NET 110-Network+ Certification Prep	1.2	Bachelor's degree in Computer Science, Management	Associate's degree in Computer Information				
NET 110-Network+ Certification Prep	1.2	Information Systems, Information Technology or a related	Systems, Computer Science, Information				
		bachelor's degree and 2,000 hours of related work experience.	Technology, or a related associate's degree and 8,000 hours of related experience.				
		In addition: For NET 110, Network+ Certification, or TestOut Network Pro	In addition: For NET 110, Network+ Certification, or				
		Certification (or 2000 hours of equivalent work-related experience) is required.	TestOut Network Pro Certification (or 2000 hours of equivalent work-related experience) is				
			required.				
NET 120 Computer Hardware Basics	4.2	Bachelor's degree in Computer Science, Management	Associate's degree in Computer Information Systems - Computer Science - Information				
		bachelor's degree and 2,000 hours of related work	Technology and 8,000 hours of related				
NET 140 Introduction to UNIX	4.2	Bachelor's degree in Computer Science, Management	Associate's degree in Computer Information				
		Information Systems, Information Technology or a related bachelor's degree and 2,000 hours of related work.	Technology, or a related associate's degree and				
NET AR Liming Confirm to D		Parketed describe Communication	o,vvv nours or related experience.				
NET 145-Linux+ Certification Prep	1.2	Bachelor's degree in Computer Science, Management Information Systems, Information Technology or a related	Associate's degree in Computer Information Systems, Computer Science, Information				
		bachelor's degree and 2,000 hours of related work experience.	Technology, or a related associate's degree and 8,000 hours of related experience.				
		In addition: For NET 145, Linnux+ Certification, or TestOut Linux Pro	In addition: For NET 145, Linnux+ Certification, or TestOut				
		Certification (or 2000 hours of equivalent work-related experience) is required.	Linux Pro Certification (or 2000 hours of equivalent work-related experience) is				
			required.				
NET 150-Windows Operating Systems	1.2	Bachelor's degree in Computer Science, Management	Associate's degree in Computer Information Systems - Computer Science - Information				
		bachelor's degree and 2,000 hours of related work	Technology and 8,000 hours of related				
		evectore-	Jovnedence-			i .	i .

COURSE & TITLE	PCS	FACULTY MINIMUM QUALIFICATIONS	TESTED EXPERIENCE	COURSE & TITLE CHANGE FOR 2025-2026	PCS CODE		TESTED EXPERIENCE CHANGE for 2025
NET 151- Windows Client	CODE 1.2	2024-2025  Bachelor's degree in Computer Science, Management	2024-2025 Associate's degree in Computer Information			for 2025-2026	2026
NET 152-Windows Server I		Information Systems, Information Technology or a related bachedr's degree ad Q000 hours of related west experience. In addition: In addition: For NET 151, passing of Microsoft Certification Exam MD-100, and Exam MD-101 or restout Client Pro Certification Exam MD-100, or 2000 hours of equivalent of work-related experience) is required.  Bachelor's degree in Computer Science, Management	Systems, Computer Science, Information Technology, or a rebated associate's degree and 8,000 hours of related experience. In addition:  For NET 151, passing of Microsoft Certification Earn MD-100, or flear MM-1010, or flear MM-1				
NE   152-Vilndows Server	1.2	sakneor's degree in Computer Science, Management in Information Systems, Information Technology or a related bachelor's degree and 2,000 hours of related work experience. In addition. For NET 132, passing of Microsoft Certification Exam AZ-800, or TextDut hybrid Server Pro: Core Certification Exam for 2,000 hours of equivalent of work-related experience) is required.	Associate's o egree in Computer Information Systems, Computer Science, Information Technology, or a related associate's degree and 8,000 hours of related experience. In addition: In addition: For NET 152, passing of Microsoft Certification Exam A2-800, or TestOut Hybrid Server Pro: Core Certification Exam (or 2,000 hours of equivalent of work-related experience) is required.				
NET-170-Cisco-Certification-Prop-1	1-2	Bischolor's degree in Computer Science, Management information Systems, information Technology or a related behalfor's degree and 2500 hours of estated work- aspariance. In addition, Completion of Cisco's train the trainer training with a Cisco certified center.	Associate's degree in Computer Information Systems, Computer Science, Information Technology, or a related associate's degree and 8,000 hours of related experience. For NET 170, Gross-ECRA's Certification and Completion of Gross's stain the values training with-a Gross certified exenter (2-000 hours of depunisates work related experience) is required.				
NET 173-Cisco Cartification Rep II	1.2	Bachelor's degree in Computer Science, Management, Information Systems, Information Technology or a related behavior's degree and 3000 flower of sected work- experience. In addition, Completion of Cisco's train the trainer-training with a Cisco certified center.	Associate's degree in Computer Information Systems, Computer Science, Information Systems, Computer Science, Information Technology, or a related associate's degree and 8,000 hours of related experience. For NET-171, Cisco CEAN Cestification and Completion of ICCOC Laten the Trainer Latinique With a Cisco certified center (or 2000 hours of equivalent work-related experience) is required.				
NET 473 Cisso Certification Prep IV	1.2	Bothchio's degree in Computer Science, Management information System, information Tachnology or a situated bethchio's degree and 3,000 flower of related work- experience. In addition: Completion of Cissor's train the trainer training with a Cisco certified center.	Associate's degree in-Computer information Systems, Computer Science, Information Technology, or a related associate's degree and Ro00 hours of Fested esperience. For NET 373, Cisso CEAN Cestification and Completion of Crossistant the Internet rotating within a Giseo cartified center (or 2000 hours of aquivalent work related experience) for required.				
NET 175-CCNA Certification Prep	1.2	Bachlof's degree in Computer Science, Management information Systems, Information Technology or a related bachlof's degree and 2,000 hours of related work experience. In addition:  For NET 175, passing of Cisco's CCNA Certification Exam, or TextOut Routing and Switchining Certification Exam (or 2,000 hours of equivalent of work-related experience) is required.	Associate's degree in Computer Information Systems, Computer Science, Information Technology, or a related associate's degree and 8,000 hours of related experience. In addition. For NET 175, passing of Cisco's CCNA Certification Earn, or Testion Routing and Switchining Certification Exam (or 2,000 hours of equivalent of work-related experience) is required.				
NET 180 Computer Security Awareness	1.2	Bachclor's degree in Computer Science, Management information Systems, Information Technology or a related bachclor's degree and 2,000 hours of related work- experience.	Associate's degree in Computer Information Systems, Computer Science, Information Technology, or a related associate's degree and 8,000 hours of related experience.				
NET 183-Security+ Certification Prep	1.2	Batholr's degree in Computer Science, Management information Systems, information Technology or a related batholr's degree and 2,000 hours of related work experience. In addition: "ON NT 135, Security-Entification or TestOut Security Pro Certification Exam (or 2000 hours of equivalent work-related experience) is required.	Associate's degree in Computer Information Systems, Computer Science, Information Technology, or a related associate's degree and 8,000 hours of related experience. In addition For NRT 185, Security Certification or TestOut Security Pro Certification (or 2000 hours of equivalent work-related experience) is required.				
NET 385-Ethical Hacking	1.2	Bachhof's figree in Computer Science, Management information Systems, Information Technology or a related bachelor's degree and 2,000 hours of related work experience. In addition: For NET 135, EC-Council Certified Ethical Hacker V12 Certification or TestDut Ethical Hacker Pro Certification (or 2000 hours of equivalent work-related experience) is required.	Associate's degree in Computer Information Systems, Computer Science, Information Technology, or a related associate's degree and 8,000 hours of related experience. In addition: For NET 185, EC-Council Certified Ethical Hacker V12 Certification or TestIOut Ethical Hacker Pto Certification (or 2000 hours of equivalent work-related experience) is required.				
NET 251-Windows Server II	1.2	Bachelor's degree in Computer Science, Management Information Systems, Information Technology or a related bachelor's degree ad ,000 hours of related work experience. In addition: For NET 25s, passing of Microsoft Certification Exam AZ-801, or TestDot Hybrid Server Pro: Advanced Certification Exam (or 2,000 hours of equivalent of work-related experience) is required.	Associate's degree in Computer Information Systems, Computer Science, Information Technology, or a related associate's degree and 8,000 hours of related esperience. In addition: For NET 251, passing of Microsoft Certification Earn AZ-801, or TestDUL Hybrid Server Pro: Advanced Certification Exam (or 2,000 hours of equivalent of work-related experience) is required.				
NET-352-Windows-Server-III	1.2	Bachslor's degree in Computer Science, Management information System, information System, information System, information System, information System	Associate's degree in Computer information Systems, Computer Science, Information Tachnology, or a related associate's degree and 6,000 hours of related experience. In addition For NET 252, paging of Microsoft Certification Early 742 or Testibut Science Pro-2016 Identity Certification Early (or 2,000 hours of aquivalent work-related experience) Is required				
NET 260-Cloud+ Certification Prep		Bachelor's degree in Computer Science, Management Information Systems, Information Technology or a related bachelor's degree and 2000 hours of related work experience. In addition: For NET 250, Cloud+ Certification (or 2000 hours of equivalent work-related experience) is required.	Associate's degree in Computer Information Systems, Computer Science, Information Technology, or a related associate's degree and 8,000 hours of related experience. In addition: For NET 260, Cloud+ Certification (or 2000 hours of equivalent work-related experience) is required.				
NET 280-CySA+ Certification Prep	1.2	Bachelor's degree in Computer Science, Management Information Systems, Information Technology or a related bachelor's degree ad, 2000 hours of related work experience. In addition: For NET 280, CySA+ Certification or TestOut CyberDefense Pro Certification Exam (or 2000 hours of equivalent work-related experience) is required.	Associate's degree in Computer Information Systems, Computer Science, Information Technology, or a related associate's degree and 8,000 hours of related esperience. In addition: For NET 238, CySA+ Certification or TestOut Cyberbefehres Pro Certification Exam for 2000 hours of equivalent work-related experience) is required.				
NUR 095-Directed Study in Nursing	1.6	Master's degree in Nursing: Currently licensed as a registered professional nurse (or eligibility for licensure) in Illinois with at least 4,000 hours of seperience in clinical nursing practice. Work experience in an acute care setting within the last 2 years.	Per Illinois Nursing Act				

COURSE & TITLE	PCS	FACULTY MINIMUM QUALIFICATIONS	TESTED EXPERIENCE	COURSE & TITLE CHANGE FOR 2025-2026	PCS CODE		TESTED EXPERIENCE CHANGE for 2025-
NUR 112-Fundamentals of Nursing Theory	CODE 1.2	2024-2025  Master's degree in Nursing; Currently licensed as a registered	2024-2025 Per Illinois Nurse Practice Act			for 2025-2026	2026
		professional nurse (or eligibility for licensure) in Illinois with at least 4,000 hours of experience in clinical nursing practice.					
		Work experience in an acute care setting within the last 2 years.					
		year.					
NUR 115-Fundamentals of Nursing Practice	1.2	Master's degree in Nursing; Currently licensed as a registered professional nurse (or eligibility for licensure) in Illinois with at	Per Illinois Nurse Practice Act				
		least 4,000 hours of experience in clinical nursing practice.  Work experience in an acute care setting within the last 2					
		years.					
NUR 125-LPN to ADN Transition	1.2	Master's degree in Nursing; Currently licensed as a registered professional nurse (or eligibility for licensure) in Illinois with at	Per Illinois Nurse Practice Act				
		least 4,000 hours of experience in clinical nursing practice.  Work experience in an acute care setting within the last 2					
		years.					
NUR 130-Concepts of Nursing Practice I	1.2	Master's degree in Nursing; Currently licensed as a registered professional nurse (or eligibility for licensure) in Illinois with at	Per Illinois Nurse Practice Act				
		least 4,000 hours of experience in clinical nursing practice.					
		Work experience in an acute care setting within the last 2 years.					
NUR 135-Concepts of Nursing Practice II	1.2	Master's degree in Nursing; Currently licensed as a registered professional nurse (or eligibility for licensure) in Illinois with at	Per Illinois Nurse Practice Act				
		least 4,000 hours of experience in clinical nursing practice.  Work experience in an acute care setting within the last 2					
		years.					
NUR 212-Concepts of Nursing Practice III	1.2	Master's degree in Nursing; Currently licensed as a registered professional nurse (or eligibility for licensure) in Illinois with at	Per Illinois Nurse Practice Act				
		least 4,000 hours of experience in clinical nursing practice.  Work experience in an acute care setting within the last 2					
		years.					
NUR 215-Concepts of Psychiatric Nursing	1.2	Master's degree in Nursing; Currently licensed as a registered	Per Illinois Nurse Practice Act				
		professional nurse (or eligibility for licensure) in Illinois with at least 4,000 hours of experience in clinical nursing practice. Work experience in an acute care setting within the last 2					
		Work experience in an acute care setting within the last 2 years.					
NUR 222-Concepts of Family Nursing	1.2	Master's degree in Nursing; Currently licensed as a registered professional nurse (or eligibility for licensure) in Illinois with at	Per Illinois Nurse Practice Act				
		least 4,000 hours of experience in clinical nursing practice.					
		Work experience in an acute care setting within the last 2 years.					
NUR 225-Complex Issues in Healthcare	1.2	Master's degree in Nursing; Currently licensed as a registered professional nurse (or eligibility for licensure) in Illinois with at	Per Illinois Nurse Practice Act				
		least 4,000 hours of experience in clinical nursing practice.					
		Work experience in an acute care setting within the last 2 years.					
NUR 240-Nursing Leadership	1.2	Master's degree in Nursing; Currently licensed as a registered professional nurse (or eligibility for licensure) in Illinois with at	Per Illinois Nurse Practice Act				
		least 4,000 hours of experience in clinical nursing practice. Work experience in an acute care setting within the last 2					
		years.					
OCCUPATIONAL THERAPY ASSISTANT							
OTA 110- Foundations of Occupational Therapy	1.2	Bachelor's degree from an accredited institution, and current					
		state license as an OT or OTA with 4,000 hours of related work experience with NBCOT certification.	occupational therapy practitioner with a degree from an accredited institution. Must				
			have 4,000 hours of related work experience.				
OTA 120-Therapeutic Methods I	1.2	Bachelor's degree from an accredited institution, and current state license as an OT or OTA with 4,000 hours of related work					
		experience, with NBCOT certification.	occupational therapy practitioner with a degree from an accredited institution. Must				
			have 4,000 hours of related work experience.				
OTA 130-Occupations Across the Lifespan	1.2	Bachelor's degree from an accredited institution, and current	Current Illinois License and certification as an				
		state license as an OT or OTA with 4,000 hours of related work experience, with NBCOT certification.	occupational therapy practitioner with a degree from an accredited institution. Must				
			have 4,000 hours of related work experience.				
OTA 140-Dynamics of Human Movement	1.2	Bachelor's degree from an accredited institution, and current	Current Illinois License and certification as an				
		state license as an OT or OTA with 4,000 hours of related work experience, with NBCOT certification.	occupational therapy practitioner with a degree from an accredited institution. Must				
			have 4,000 hours of related work experience.				
OTA 150-Conditions Disrupting Participation	1.2	Bachelor's degree from an accredited institution, and current					
		state license as an OT or OTA with 4,000 hours of related work experience with NBCOT certification.	degree from an accredited institution. Must				
			have 4,000 hours of related work experience.				
OTA 160-Psychosocial Rehab Theory & Methods	1.2	Bachelor's degree from an accredited institution, and current	Current Illinois License and certification as an				
		state license as an OT or OTA with 4,000 hours of related work experience with NBCOT certification.	occupational therapy practitioner with a degree from an accredited institution. Must				
			have 4,000 hours of related work experience.				
OTA 170-Therapeutic Methods II	1.2	Bachelor's degree from an accredited institution, and current	Current Illinois License and certification as an				
		state license as an OT or OTA with 4,000 hours of related work experience with NBCOT certification.	occupational therapy practitioner with a degree from an accredited institution. Must				
			have 4,000 hours of related work experience.				
OTA 210-Physical Theory and Rehab Methods	1.2	Bachelor's degree from an accredited institution, and current					
		state license as an OT or OTA with 4,000 hours of related work experience with NBCOT certification.	occupational therapy practitioner with a degree from an accredited institution. Must				
			have 4,000 hours of related work experience.				
OTA 220-Therapeutic Methods III	1.2	Bachelor's degree from an accredited institution, and current					
		state license as an OT or OTA with 4,000 hours of related work experience with NBCOT certification.	occupational therapy practitioner with a degree from an accredited institution. Must				
			have 4,000 hours of related work experience.				
OTA 230-Professional Analysis in Practice	1.2	Bachelor's degree from an accredited institution, and current	Current Illinois License and certification as an				
		state license as an OT or OTA with 4,000 hours of related work experience with NBCOT certification.	occupational therapy practitioner with a degree from an accredited institution. Must				
			have 4,000 hours of related work experience.				
OTA 240-Health Services Management	1.2	Bachelor's degree from an accredited institution, and current	Current Illinois License and certification as an				
		state license as an OT or OTA with 4,000 hours of related work experience with NBCOT certification.	occupational therapy practitioner with a degree from an accredited institution. Must				
			have 4,000 hours of related work experience.				
OTA 200 Burling to 11	1.2	Bachelor's degree from an accredited institution, and current					
OTA 250-Professional Practice Seminar		state license as an OT or OTA with 4,000 hours of related work	occupational therapy practitioner with a degree from an accredited institution. Must				
UIA 250-Professional Practice Seminar		experience with NBCOT certification.					
UIA ZSU-Protessional Practice Seminar		experience with NBCOT certification.	have 4,000 hours of related work experience.				
OTA 250-Frofessional Practice Seminar  OTA 260-Fieldwork Level IIA		Bachelor's degree from an accredited institution, and current	have 4,000 hours of related work experience.  Current Illinois License and certification as an				
			have 4,000 hours of related work experience.  Current Illinois License and certification as an occupational therapy practitioner with a degree from an accredited institution. Must				
		Bachelor's degree from an accredited institution, and current state license as an OT or OTA with 4,000 hours of related work	have 4,000 hours of related work experience.  Current Illinois License and certification as an occupational therapy practitioner with a				

COURSE & TITLE	PCS CODE	FACULTY MINIMUM QUALIFICATIONS 2024-2025	TESTED EXPERIENCE 2024-2025	COURSE & TITLE CHANGE FOR 2025-2026	PCS CODE	MINIMUM QUALIFICATION CHANGE for 2025-2026	TESTED EXPERIENCE CHANGE for 202:
OTA 265-Fieldwork Level IIB	1.2	Bachelor's degree from an accredited institution, and current state license as an OT or OTA with 4,000 hours of related work	Current Illinois License and certification as an occupational therapy practitioner with a			.01 2023-2020	2020
		experience with NBCOT certification.	degree from an accredited institution. Must have 4,000 hours of related work experience.				
OTA 290 Topics in Occupational Therapy	1.2	Bachelor's degree from an accredited institution, and current- state license as an OT or OTA with 4,000 hours of related work	Current Illinois License and certification as an occupational therapy practitioner with a				
		experience with NBCOT certification.	degree from an accredited institution. Must- have 4,000 hours of related work experience.				
PARALEGAL PAR 101-Introduction to Paralegal Studies	1.2	Bachelor's degree in Paralegal Studies or related degree with at least, 2,000 hours of related work experience.					
PAR 102-Legal Research and Writing	1.2	Bachelor's degree in Paralegal Studies or related degree with at least, 2,000 hours of related work experience.					
PAR 103-Civil Litigation and Discovery	1.2	Bachelor's degree in Paralegal Studies or related degree with at least, 2,000 hours of related work experience.					
PAR 110-Law Office Technology	1.2	Bachelor's degree in Paralegal Studies or related degree with at least, 2,000 hours of related work experience.					
PAR 120-Tort and Insurance Law	1.2	Bachelor's degree in Paralegal Studies or related degree with at least, 2,000 hours of related work experience.					
PAR 121-Contract Law	1.2	Bachelor's degree in Paralegal Studies or related degree with					
PAR 122-Real Property	1.2	at least, 2,000 hours of related work experience.  Bachelor's degree in Paralegal Studies or related degree with					
PAR 123-Family Law	1.2	at least, 2,000 hours of related work experience.  Bachelor's degree in Paralegal Studies or related degree with					
PAR 124-Intellectual Property Law	1.2	at least, 2,000 hours of related work experience.  Bachelor's degree in Paralegal Studies or related degree with					
		at least, 2,000 hours of related work experience.					
PAR 125- Estate Planning and Probate Law	1.2	Bachelor's degree in Paralegal Studies or related degree with at least, 2,000 hours of related work experience.					
PAR 255-Paralegal Studies Internship	1.2	Bachelor's degree in Paralegal Studies or related degree with at least, 2,000 hours of related work experience.					
PASTRY PAS 101-Pastry Skills I	1.2	Bachelor's degree in Hospitality, Culinary Arts or related field and 2,000 hours of related work experience	Associate degree in Culinary, Hospitality or Pastry or related degree with 6000 hours work				
		and 2,000 noors or related work experience	experience or 8000 hours work experience and industry certified				
PAS 102-Pastry Skills II	1.2	Bachelor's degree in Hospitality, Culinary Arts or related field and 2,000 hours of related work experience	Associate degree in Culinary, Hospitality or Pastry or related degree with 6000 hours work				
			experience or 8000 hours work experience and industry certified				
PAS 103-Pastry Skills II	1.2	Bachelor's degree in Hospitality, Culinary Arts or related field and 2,000 hours of related work experience	Associate degree in Culinary, Hospitality or Pastry or related degree with 6000 hours work experience or 8000 hours work experience and industry certified				
PAS 208-Bakery Operations	1.2	Bachelor's degree in Hospitality, Culinary Arts or related field and 2,000 hours of related work experience	Pastry or related degree with 6000 hours work				
			experience with direct supervisory experience or 8000 hours work experience and industry certified				
PAS 240-Decorative Pastry Skills	1.2	Bachelor's degree in Hospitality, Culinary Arts or related field and 2,000 hours of related work experience	Associate degree in Culinary, Hospitality or Pastry or related degree with 6000 hours work				
			experience or 8000 hours work experience and industry certified				
PAS 250-Confections & Chocolates	1.2	Bachelor's degree in Hospitality, Culinary Arts or related field and 2,000 hours of related work experience	Associate degree in Culinary, Hospitality or Pastry or related degree with 6000 hours work				
			experience or 8000 hours work experience and industry certified				
PAS 255-Pastry Business Internship	1.2	Bachelor's degree in Hospitality, Culinary Arts or related field	Associate degree in Culinary, Hospitality or				
		and 2,000 hours of related work experience	Pastry or related degree with 6000 hours work experience with direct supervisory experience or 8000 hours work experience and industry certified				
PAS 260-Baking for Restricted Diets	1.2	Bachelor's degree in Hospitality, Culinary Arts or related field	Associate degree in Culinary, Hospitality or				
		and 2,000 hours of related work experience	Pastry or related degree with 6000 hours work experience or 8000 hours work experience and industry certified				
PERSONAL DEVELOPMENT PDV 100-Personal Development	1.1	Master's degree in Counseling to include 15 hours of					
. 2 . 250 r craonar development	4.1	counseling theories, career counseling, testing, group counseling and a supervised practicum. 2,000 hours of					
PDV 105-Lifelong Learning Skills	1.1	counseling experience.  Master's degree in Counseling to include 15 hours of counseling theories, career counseling, testing, group					
PDV 110-Career Development	1.1	counseling and a supervised practicum. 2,000 hours of counseling experience.  Master's degree in Counseling to include 15 hours of					
		counseling theories, career counseling, testing, group counseling and a supervised practicum. 2,000 hours of counseling experience.					
PHILOSOPHY PHI 151-Introduction to Philosophy	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
PHI 155-Introduction to Logic	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
PHI 158- Feminist Philosophy	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
PHI 160-Eastern Philosophy	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
PHI 240-Philosophy of Religion	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
PHI 251-Introduction to Ethics	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
PHI 252- Medical Ethics	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
PHI 255-Living with Death	1.1	Master's degree in the discipline or Master's degree and 18					
PHI 261-Religions of the World	11	graduate credit hours in the discipline.  Master's degree in the discipline or Master's degree and 18					
	1.1	Master's degree in the discipline of Master's degree and 18 graduate credit hours in the discipline.					

COURSE & TITLE	PCS	FACULTY MINIMUM QUALIFICATIONS	TESTED EXPERIENCE	COURSE & TITLE CHANGE FOR 2025-2026	PCS CODE	MINIMUM QUALIFICATION CHANGE	TESTED EXPERIENCE CHANGE for 2025
PHI 262- Religious Texts	CODE 1.1	2024-2025  Master's degree in the discipline or Master's degree and 18	2024-2025			for 2025-2026	2026
PHI 202- Religious Texts	1.1	graduate credit hours in the discipline.					
PHI 290-Topics in Philosophy	1.1	Master's degree in the discipline or Master's degree and 18					
		graduate credit hours in the discipline.					
PHYSICS PHY 280-General Physics I	1.1	Master of Science degree in Physics, Engineering, or any					
·		master's with 18 graduate hours in Physics or Engineering.					
PHY 281-General Physics II	1.1	Master of Science degree in Physics, Engineering, or any master's with 18 graduate hours in Physics or Engineering.					
PHY 291-Principles of Physics I	1.1	Master of Science degree in Physics, Engineering, or any master's with 18 graduate hours in Physics or Engineering.					
PHY 292-Principles of Physics II	1.1	Master of Science degree in Physics, Engineering, or any					
PHY 293-Principles of Physics III	1.1	master's with 18 graduate hours in Physics or Engineering.  Master of Science degree in Physics, Engineering, or any					
		master's with 18 graduate hours in Physics or Engineering.					
PHY 294-Thermal Physics	1.1	Master of Science degree in Physics, Engineering, or any master's with 18 graduate hours in Physics or Engineering.					
POLITICAL SCIENCE PLT 150-Introduction to Political Science	1.1	Master's degree in the discipline or Master's degree and 18					
PET 150-Introduction to Political Science	1.1	graduate credit hours in the discipline.					
PLT 151-United States Government	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
PLT 155-State and Local Government	1.1	Master's degree in the discipline or Master's degree and 18					
DIT ACO The County Name That Delicate Delicate		graduate credit hours in the discipline.					
PLT 160-The Constitution: That Delicate Balance	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
PLT 251-International Relations	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
PLT 255-Comparative Government	1.1	Master's degree in the discipline or Master's degree and 18					
DIT TO Made at 1111		graduate credit hours in the discipline.					
PLT 261-Modern Latin America	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
PLT 281-Introduction to Asia	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
PSYCHOLOGY							
PSY 151-Introduction to Psychology	1.1	Master's degree in Psychology or Master's degree and 18 graduate credit hours in Psychology.					
PSY 175-Human Sexuality PSY 250-Human Development Over the Life Span	1.1	Master's degree in Psychology or Master's degree and 18 graduate credit hours in Psychology.  Master's degree in Psychology or Master's degree and 18					
PSY 251-Child Psychology	1.1	graduate credit hours in Psychology.  Master's degree in Psychology or Master's degree and 18					
PSY 260-Introduction to Gerontology	1.1	graduate credit hours in Psychology.  Master's degree in Psychology or Master's degree and 18					
PSY 265-Social Psychology	1.1	graduate credit hours in Psychology.  Master's degree in Psychology or Master's degree and 18 graduate credit hours in Psychology.					
PSY 270-Introduction to Forensic Psychology	1.1	Master's degree in Psychology or Master's degree and 18 graduate credit hours in Psychology.					
PSY 271-Educational Psychology	1.1	Master's degree in Psychology or Master's degree and 18 graduate credit hours in Psychology.					
PSY 275-Abnormal Psychology PSY 280-Theories of Personality	1.1	Master's degree in Psychology or Master's degree and 18 graduate credit hours in Psychology.  Master's degree in Psychology or Master's degree and 18					
PSY 290-Topics in Psychology		graduate credit hours in Psychology.  Master's degree in Psychology or Master's degree and 18					
PHYSICAL THERAPY ASSISTANT		graduate credit hours in Psychology.					
PTA 101-Introduction to PTA	1.2	Bachelor degree in Physical Therapy or related healthcare or science field; Licensed Physical Therapists (PTs) or Physical Therapist Assistants (PTAs) with at least 3,600 hours of full-	Associate of Applied Science in Physical Therapy Assistant; Physical Therapists (PTs) or Physical Therapist Assistants (PTAs) who are				
		time, post-licensure clinical experience in physical therapy.  Contemporary expertise in assigned teaching areas.	licensed with at least 3,600 hours of full-time, post-licensure clinical experience in physical				
		Demonstrated effectiveness in teaching and student evaluation.	therapy. Contemporary expertise in assigned teaching areas. Demonstrated effectiveness in				
			teaching and student evaluation.				
PTA 120-Patient Interventions I	1.2	Bachelor degree in Physical Therapy or related healthcare or science field; Licensed Physical Therapists (PTs) or Physical	Associate of Applied Science in Physical Therapy Assistant; Physical Therapists (PTs) or				
		Therapist Assistants (PTAs) with at least 3,600 hours of full- time, post-licensure clinical experience in physical therapy.	Physical Therapist Assistants (PTAs) who are licensed with at least 3,600 hours of full-time,				
		Contemporary expertise in assigned teaching areas.  Demonstrated effectiveness in teaching and student evaluation.	post-licensure clinical experience in physical therapy. Contemporary expertise in assigned teaching areas. Demonstrated effectiveness in				
		Comment.	teaching areas. Demonstrated effectiveness in teaching and student evaluation.				
PTA 130-Patient Assessment I	1.2	Bachelor degree in Physical Therapy or related healthcare or science field; Licensed Physical Therapists (PTs) or Physical	Associate of Applied Science in Physical Therapy Assistant; Physical Therapists (PTs) or				
		Therapist Assistants (PTAs) with at least 3,600 hours of full- time, post-licensure clinical experience in physical therapy.	Physical Therapist Assistants (PTAs) who are licensed with at least 3,600 hours of full-time,				
		Contemporary expertise in assigned teaching areas.  Demonstrated effectiveness in teaching and student	post-licensure clinical experience in physical therapy. Contemporary expertise in assigned				
		evaluation.	teaching areas. Demonstrated effectiveness in teaching and student evaluation.				
PTA 141-Kinesiology	1.2	Bachelor degree in Physical Therapy or related healthcare or	Associate of Applied Science in Physical				
		science field; Licensed Physical Therapists (PTs) or Physical Therapist Assistants (PTAs) with at least 3,600 hours of full-	Therapy Assistant; Physical Therapists (PTs) or Physical Therapist Assistants (PTAs) who are				
		time, post-licensure clinical experience in physical therapy.  Contemporary expertise in assigned teaching areas.  Demonstrated effectiveness in teaching and student	licensed with at least 3,600 hours of full-time, post-licensure clinical experience in physical therapy. Contemporary expertise in assigned				
		Demonstrated effectiveness in teaching and student evaluation.	therapy. Contemporary expertise in assigned teaching areas. Demonstrated effectiveness in teaching and student evaluation.				
DTA 443 Path ashuri		Parkete description (Phys. 197)					
PTA 142-Pathophysiology	1.2	Bachelor degree in Physical Therapy or related healthcare or science field; Licensed Physical Therapists (PTs) or Physical Therapist Assistants (PTAs) with at least 3,600 hours of full-	Associate of Applied Science in Physical Therapy Assistant; Physical Therapists (PTs) or Physical Therapist Assistants (PTAs) who are				
		time, post-licensure clinical experience in physical therapy. Contemporary expertise in assigned teaching areas.	licensed with at least 3,600 hours of full-time, post-licensure clinical experience in physical				
		Demonstrated effectiveness in teaching and student evaluation.	therapy. Contemporary expertise in assigned teaching areas. Demonstrated effectiveness in				
			teaching and student evaluation.				
PTA 145-Introduction to Clinical Education	1.2	Bachelor degree in Physical Therapy or related healthcare or science field; Licensed Physical Therapists (PTs) or Physical	Associate of Applied Science in Physical Therapy Assistant; Physical Therapists (PTs) or				
		Therapist Assistants (PTAs) with at least 3,600 hours of full- time, post-licensure clinical experience in physical therapy.	Physical Therapist Assistants (PTAs) who are licensed with at least 3,600 hours of full-time,				
		Contemporary expertise in assigned teaching areas.  Demonstrated effectiveness in teaching and student	post-licensure clinical experience in physical therapy. Contemporary expertise in assigned				
		evaluation.	teaching areas. Demonstrated effectiveness in				
		evaluation.	teaching areas. Demonstrated effectiveness in teaching and student evaluation.				

COURSE & TITLE	PCS	FACULTY MINIMUM QUALIFICATIONS	TESTED EXPERIENCE	COURSE & TITLE CHANGE FOR 2025-2026	PCS CODE	MINIMUM QUALIFICATION CHANGE	TESTED EXPERIENCE CHANGE for 2025-
PTA 151- PTA Clinical Experience I	CODE 1.2	2024-2025  Bachelor degree in Physical Therapy or related healthcare or	2024-2025 Associate of Applied Science in Physical			for 2025-2026	2026
		science field; Licensed Physical Therapists (PTs) or Physical Therapist Assistants (PTAs) with at least 3,600 hours of full-	Therapy Assistant; Physical Therapists (PTs) or Physical Therapist Assistants (PTAs) who are				
		time, post-licensure clinical experience in physical therapy. Contemporary expertise in assigned teaching areas.	licensed with at least 3,600 hours of full-time, post-licensure clinical experience in physical				
		Demonstrated effectiveness in teaching and student evaluation.	therapy. Contemporary expertise in assigned teaching areas. Demonstrated effectiveness in teaching and student evaluation.				
			teaching and student evaluation.				
PTA 210-PTA Patient Assessment II	1.2	Bachelor degree in Physical Therapy or related healthcare or science field; Licensed Physical Therapists (PTs) or Physical	Associate of Applied Science in Physical Therapy Assistant; Physical Therapists (PTs) or				
		Therapist Assistants (PTAs) with at least 3,600 hours of full- time, post-licensure clinical experience in physical therapy.	Physical Therapist Assistants (PTAs) who are licensed with at least 3,600 hours of full-time,				
		Contemporary expertise in assigned teaching areas. Demonstrated effectiveness in teaching and student evaluation.	post-licensure clinical experience in physical therapy. Contemporary expertise in assigned teaching areas. Demonstrated effectiveness in				
			teaching and student evaluation.				
PTA 220-PTA Patient Interventions II	1.2	Bachelor degree in Physical Therapy or related healthcare or science field; Licensed Physical Therapists (PTs) or Physical	Associate of Applied Science in Physical Therapy Assistant; Physical Therapists (PTs) or				
		Therapist Assistants (PTAs) with at least 3,600 hours of full- time, post-licensure clinical experience in physical therapy.	Physical Therapist Assistants (PTAs) who are licensed with at least 3,600 hours of full-time,				
		Contemporary expertise in assigned teaching areas.  Demonstrated effectiveness in teaching and student	post-licensure clinical experience in physical therapy. Contemporary expertise in assigned				
		evaluation.	teaching areas. Demonstrated effectiveness in teaching and student evaluation.				
PTA 240-PTA Administration II	1.2	Bachelor degree in Physical Therapy or related healthcare or	Associate of Applied Science in Physical				
		science field; Licensed Physical Therapists (PTs) or Physical Therapist Assistants (PTAs) with at least 3,600 hours of full-	Therapy Assistant; Physical Therapists (PTs) or Physical Therapist Assistants (PTAs) who are				
		time, post-licensure clinical experience in physical therapy.  Contemporary expertise in assigned teaching areas.	licensed with at least 3,600 hours of full-time, post-licensure clinical experience in physical				
		Demonstrated effectiveness in teaching and student evaluation.	therapy. Contemporary expertise in assigned teaching areas. Demonstrated effectiveness in teaching and student evaluation.				
PTA 242-PTA Rehabilitation Strategies	1.2	Bachelor degree in Physical Therapy or related healthcare or science field; Licensed Physical Therapists (PTs) or Physical Therapist Assistants (PTAs) with at least 3,600 hours of full-	Associate of Applied Science in Physical Therapy Assistant; Physical Therapists (PTs) or Physical Therapist Assistants (PTAs) who are				
		time, post-licensure clinical experience in physical therapy.  Contemporary expertise in assigned teaching areas.	licensed with at least 3,600 hours of full-time, post-licensure clinical experience in physical				
		Demonstrated effectiveness in teaching and student evaluation.	therapy. Contemporary expertise in assigned teaching areas. Demonstrated effectiveness in				
			teaching and student evaluation.				
PTA 250-PTA Clinical Experience II	1.2	Bachelor degree in Physical Therapy or related healthcare or science field; Licensed Physical Therapists (PTs) or Physical	Associate of Applied Science in Physical Therapy Assistant; Physical Therapists (PTs) or				
		Therapist Assistants (PTAs) with at least 3,600 hours of full- time, post-licensure clinical experience in physical therapy.	Physical Therapist Assistants (PTAs) who are licensed with at least 3,600 hours of full-time,				
		Contemporary expertise in assigned teaching areas.  Demonstrated effectiveness in teaching and student	post-licensure clinical experience in physical therapy. Contemporary expertise in assigned				
		evaluation.	teaching areas. Demonstrated effectiveness in teaching and student evaluation.				
PTA 251-PTA Clinical Experience III	1.2	Bachelor degree in Physical Therapy or related healthcare or	Associate of Applied Science in Physical				
		science field; Licensed Physical Therapists (PTs) or Physical Therapist Assistants (PTAs) with at least 3,600 hours of full-	Therapy Assistant; Physical Therapists (PTs) or Physical Therapist Assistants (PTAs) who are				
		time, post-licensure clinical experience in physical therapy.  Contemporary expertise in assigned teaching areas.	licensed with at least 3,600 hours of full-time, post-licensure clinical experience in physical				
		Demonstrated effectiveness in teaching and student evaluation.	therapy. Contemporary expertise in assigned teaching areas. Demonstrated effectiveness in teaching and student evaluation.				
PTA 252-PTA Clinical Seminar	1.2	Bachelor degree in Physical Therapy or related healthcare or science field; Licensed Physical Therapists (PTs) or Physical Therapist Assistants (PTAs) with at least 3.600 hours of full-	Associate of Applied Science in Physical Therapy Assistant; Physical Therapists (PTs) or Physical Therapist Assistants (PTAs) who are				
		time, post-licensure clinical experience in physical therapy.  Contemporary expertise in assigned teaching areas.	licensed with at least 3,600 hours of full-time, post-licensure clinical experience in physical				
		Demonstrated effectiveness in teaching and student evaluation.	therapy. Contemporary expertise in assigned teaching areas. Demonstrated effectiveness in				
			teaching and student evaluation.				
READING RDG 089-Basic Reading Skills	1.4	Bachelor's degree in Reading or English; Master's degree in					
-		Reading or related field (e.g., Linguistics), or Master's degree with at least 18 graduate Reading hours preferred.					
RDG 090-Reading Improvement	1.4	Bachelor's degree in Reading or English; Master's degree in					
		Reading or related field (e.g., Linguistics), or Master's degree with at least 18 graduate Reading hours preferred.					
RDG 092-Concentration and Note-Taking	1.4	Bachelor's degree in Reading or English; Master's degree in					
		Reading or related field (e.g., Linguistics), or Master's degree with at least 18 graduate Reading hours preferred.					
RDG 093-Test-Taking	1.4	Bachelor's degree in Reading or English; Master's degree in					
		Reading or related field (e.g., Linguistics), or Master's degree with at least 18 graduate Reading hours preferred.					
RDG 110-Critical Reading Skills	1.1	Master's degree in Reading or related field (e.g., Linguistics), or Master's degree with at least 18 graduate Reading hours.					
		Supple with at reast to granuate reasting nours.					
ROBOTICS ROB 110- Introduction to Robotics	1.2	Bachelor's degree with at least 12 credits in Programming or					
220- Introduction to ROBOUCS	1.2	Robotics, Bachelor of Science degree in Computer Science, or a related field with 2,000 hours of related experience.					
ROB 200-Cyber-Physical Systems	1.2	Bachelor's degree with at least 12 credits in Programming or					
		Robotics, Bachelor of Science degree in Computer Science, or a related field with 2,000 hours of related experience.					
ROB 211-Distributed Robotic Systems	1.2	Robotics, Bachelor of Science degree in Computer Science, or					
ROB 220-Artificial Intelligence	17	a related field with 2,000 hours of related experience.  Bachelor's degree with at least 12 credits in Programming or					
, , , , , , , , , , , , , , , , , , ,		Robotics, Bachelor of Science degree in Computer Science, or a related field with 2,000 hours of related experience.					
SOCIOLOGY SOCIOLOGY		Master's degree in the discipline or Master's degree and 18				Martaria dornos in the disco.	
SOC 151-Introduction to Sociology	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.				Master's degree in the discipline, or Master's degree and 18 graduate credit hours in the discipline of Sociology or	
SOC 175- Sociology of Families	1.1	Master's degree in the discipline or Master's degree and 18				Anthropology.	
SOC 251-Social Problems	11	graduate credit hours in the discipline.  Master's degree in the discipline or Master's degree and 18					
SS	1.1	master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
SOC 256-Sociology of Deviance	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
SOC 260-Sociology of Race and Ethnicity	1.1	Master's degree in the discipline or Master's degree and 18					
SOC 261-Sex and Gender	11	graduate credit hours in the discipline.  Master's degree in the discipline or Master's degree and 18					
and the second second		graduate credit hours in the discipline.					
		1					L

COURSE & TITLE SPANISH	PCS CODE	FACULTY MINIMUM QUALIFICATIONS 2024-2025	TESTED EXPERIENCE 2024-2025	COURSE & TITLE CHANGE FOR 2025-2026	PCS CODE	MINIMUM QUALIFICATION CHANGE for 2025-2026	TESTED EXPERIENCE CHANGE for 2025- 2026
SPA 101- Spanish for the Workplace I	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline or masters degree and native fluency.				Master's degree in the discipline, or Master's degree and 18 graduate credit hours in the discipline.	Advanced linguistic certification through a government-sponsored agency where Spanish is an official language of the country may be used by the hiring manager to determine equivalency to academic credentialing.
SPA 102- Spanish for the Workplace II	1.1	Masteric degree in the discipline or Masteric degree and 18 graduate credit hours in the discipline or masters degree and naive fluentry.				Master's degree in the discipline, or Master's degree and 18 graduate credit hours in the discipline.	Advanced linguistic certification through a government-sponsored agency where Spanish is an official language of the country may be used by the hiring manager to determine equivalency to academic credentialing.
SPA 151-Beginner Spanish I	1.1	Manter's degree in the discipline or Manter's degree and 18 gold data credit hours in the discipline or matter degree and nature fluency.				Master's degree in the discipline, or Master's degree and 18 graduate credit hours in the discipline.	Advanced linguistic certification through a government-sponsored agency where Spanish is an official language of the country may be used by the hiring manager to determine equivalency to academic credentialing.
SPA 152-Beginner Spanish II	1.1	Masseris degree in the discipline or Masteris degree and 18 graduate credit hours in the discipline or masters degree and naive fluently.				Master's degree in the discipline, or Master's degree and 18 graduate credit hours in the discipline.	Advanced linguistic certification through a government-sponsored agency where Spanish is an official language of the country may be used by the hiring manager to determine equivalency to academic credentialing.
SPA 155-Spanish for Conversation I	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline or mosters degree and native fluency.				Master's degree in the discipline, or Master's degree and 18 graduate credit hours in the discipline.	Advanced linguistic certification through a government-sponsored agency where Spanish is an official language of the country may be used by the hiring manager to determine equivalency to academic credentialing.
SPA 251-intermediate Spanish I	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline or masters degree and native fluoncy.				Master's degree in the discipline, or Master's degree and 18 graduate credit hours in the discipline.	Advanced linguistic certification through a government-sponsored agency where Spanish is an official language of the country may be used by the hiring manager to determine equivalency to academic credentialing.
SPA 252-intermediate Spanish II	1.1	Master's degree in the discipline or Master's degree and 18 graduate redit hours in the discipline or masters degree and native fluency.				Master's degree in the discipline, or Master's degree and 18 graduate credit hours in the discipline.	Advanced linguistic certification through a government-sponsored agency where Spanish is an official language of the country may be used by the hiring manager to determine equivalency to academic credentialing.
SPA 255- Spanish for Conversation II	1.1	Masteri-degree in the discipline or Masteri-degree and 18 graduate redit hours in the discipline or masters degree and native fluency.				Master's degree in the discipline, or Master's degree and 18 graduate credit hours in the discipline.	Advanced linguistic certification through a government-sponsored agency where Spanish is an official language of the country may be used by the hiring manager to determine equivalency to academic credentialing.
SPA 261-Advanced Spanish Conv & Comp I	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline or masters degree and native. Il unicy.				Master's degree in the discipline, or Master's degree and 18 graduate credit hours in the discipline.	Advanced linguistic certification through a government-sponsored agency where Spanish is an official language of the country may be used by the hiring manager to determine equivalency to academic credentialing.
SPA 262-Advanced Spanish Conv & Comp II	1.1	Moster's degree in the discipline or Moster's degree and 18 graduate credit hours in the discipline or masters degree and native fluency.				Master's degree in the discipline, or Master's degree and 18 graduate credit hours in the discipline.	Advanced linguistic certification through a government-sponsored agency where Spanish is an official language of the country may be used by the hiring manager to determine equivalency to academic credentialing.
SPA 271-Proficient Communicators I	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline or masters degree and notive fluency.				Master's degree in the discipline, or Master's degree and 18 graduate credit hours in the discipline.	Advanced linguistic certification through a government-sponsored agency where Spanish is an official language of the country may be used by the hiring manager to determine equivalency to academic credentialing.
SPA 272-Proficient Communicators II	1.1	Master's degree in the discipline or Master's degree and 18 goduate credit hours in the discipline or masters degree and native fluency.				Master's degree in the discipline, or Master's degree and 18 graduate credit hours in the discipline.	Advanced linguistic certification through a government-sponsored agency where Spanish is an official language of the country may be used by the hiring manager to determine equivalency to academic credentialing.
SPA 290-Topics in Spanish	1.1	Abster's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline or masters degree and notive fluency.				Master's degree in the discipline, or Master's degree and 18 graduate credit hours in the discipline.	Advanced linguistic certification through a government-sponsored agency where Spanish is an official language of the country may be used by the hiring manager to determine equivalency to academic credentialing.
SPEECH SPE 151-Introduction to Speech	1.1	Master's degree in the discipline or Master's degree and 18					
SPE 155-Interpersonal Communication	1.1	graduate credit hours in the discipline.  Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
SPE 161-Small Group Discussion	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
SPE 251-intercultural Communication	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
SPE 265-Fundamentals of Oral Interpretation	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
SPE 290- Topics in Speech	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
THE 151-Introduction to Theatre	1.1	Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.					
THE 153-Theatre Practice	1.1		A bachelor of Fine Arts degree plus 4,000 hours of related experience.				
THE 157-Acting I-Preparation	1.1	graduate credit nours in the discipline.  Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.	or related experience.  A bachelor of Fine Arts degree plus 4,000 hours of related experience.				
THE 158-Acting II-The Actor at Work	1.1	graduate credit nours in the discipline.  Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.	of related experience.  A bachelor of Fine Arts degree plus 4,000 hours of related experience.				
THE 159-Stagecrafts	1.1	graduate credit nours in the discipline.  Master's degree in the discipline or Master's degree and 18 graduate credit hours in the discipline.	A bachelor of Fine Arts degree plus 4,000 hours of related experience.				
WELDING							

COURSE & TITLE	PCS CODE	FACULTY MINIMUM QUALIFICATIONS 2024-2025	TESTED EXPERIENCE 2024-2025	COURSE & TITLE CHANGE FOR 2025-2026	PCS CODE	MINIMUM QUALIFICATION CHANGE for 2025-2026	TESTED EXPERIENCE CHANGE for 2025- 2026
WLD 106-Welding Basics and Weldment Prints	1.2	Bachelor's degree in Industrial Technology, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	Associate of Applied Science degree in Engineering Technology, Industrial Technology or related filed and 8,000 hours of related work experience; Or 10,000 hours of welding work experience.				
WLD-121 - SMAW Flat and Horizontal	1.2	Bachelor's degree in Industrial Technology, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	Associate of Applied Science degree in Engineering Technology, Industrial Technology or related filed and 8,000 hours of related work experience; Or 10,000 hours of welding work experience.				
WLD-122 - Vertical and Overhead	1.2	Bachelor's degree in Industrial Technology, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	Associate of Applied Science degree in Engineering Technology, Industrial Technology or related field and 8,000 hours of related work experience; Or 10,000 hours of welding work experience.				
WLD-124 - SMAW Basic Pipe	1.2	Bachelor's degree in Industrial Technology, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	Associate of Applied Science degree in Engineering Technology, Industrial Technology or related field and 8,000 hours of related work experience; Or 10,000 hours of welding work experience.				
WLD-131 - GMAW Flat and Horizontal	1.2	Bachelor's degree in Industrial Technology, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	Associate of Applied Science degree in Engineering Technology, Industrial Technology or related filed and 8,000 hours of related work experience; Or 10,000 hours of welding work experience.				
WLD-132 - GMAW Vertical and Overhead	1.2	Bachelor's degree in Industrial Technology, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	Associate of Applied Science degree in Engineering Technology, Industrial Technology or related field and 8,000 hours of related work experience; Or 10,000 hours of welding work experience.				
WLD-133 - FCAW, Spray and Pulse Spray	1.2	Bachelor's degree in Industrial Technology, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	Associate of Applied Science degree in Engineering Technology, Industrial Technology or related filed and 8,000 hours of related work experience; Or 10,000 hours of welding work experience.				
WLD-141 - GTAW Ferrous	1.2	Bachelor's degree in Industrial Technology, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	Associate of Applied Science degree in Engineering Technology, Industrial Technology or related filed and 8,000 hours of related work experience; Or 10,000 hours of welding work experience.				
WLD-142 - GTAW Non-Ferrous	1.2	Bachelor's degree in Industrial Technology, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	Associate of Applied Science degree in Engineering Technology, Industrial Technology or related filed and 8,000 hours of related work experience; Or 10,000 hours of welding work experience.				
WLD-151 - Introduction to Steel Fabrication	1.2	Bachelor's degree in Industrial Technology, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	Associate of Applied Science degree in Engineering Technology, Industrial Technology or related field and 8,000 hours of related work experience; Or 10,000 hours of welding work experience.				
WLD-152 - Advanced Steel Fabrication	1.2	Bachelor's degree in Industrial Technology, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	Associate of Applied Science degree in Engineering Technology, Industrial Technology or related field and 8,000 hours of related work experience; Or 10,000 hours of welding work experience.				
WLD-250 - Weld Internship I	1.2	Bachelor's degree in Industrial Technology, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	Associate of Applied Science degree in Engineering Technology, Industrial Technology or related filed and 8,000 hours of related work experience; Or 10,000 hours of welding work experience.				
WLD-251 - Weld internship II	1.2	Bachelor's degree in industrial Technology, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	Associate of Applied Science degree in Engineering Technology, Industrial Technology or related filed and 8,000 hours of related work experience; Or 10,000 hours of welding work experience.				
WLD-275 - Weld Capstone I	1.2	Bachelor's degree in industrial Technology, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	Associate of Applied Science degree in Engineering Technology, Industrial Technology or related filed and 8,000 hours of related work experience; Or 10,000 hours of welding work experience.				
WLD-276 - Weld Capstone II	1.2	Bachelor's degree in Industrial Technology, Engineering or Engineering Technology or related field and 2,000 hours of related work experience.	Associate of Applied Science degree in Engineering Technology, Industrial Technology or related field and 8,000 hours of related work experience; Or 10,000 hours of welding work experience.				

### Determination of Seniority for Full-Time Faculty

## <u>Information</u>

The attached Institutional Seniority List is for the 2024-2025 academic year. Contract language in Section 11.2 for Determination of Seniority states:

- A. An Institutional Seniority List for reduction-in-force shall be compiled, mutually agreed upon, and posted electronically on an annual basis by November 1. This list reflects each faculty member's seniority date as defined in Section 11.1.
- B. At the start of each academic year, a team shall convene to update the Institutional Seniority List. This team will be comprised of the CAO and designees, Association President, Academic Council Chair, and the Negotiations Chair. Faculty removed from the Institutional Seniority List will be done with mutual agreement with prior notice to the faculty.

### Recommendation

It is recommended that the Board of Trustees approves the 2024-2025 Institutional Seniority List for Tenured Full-Time Faculty, as listed on the attached report.

Clinton E. Gabbard

President

Danautusant	Faculty Name	Data of Him	Camianitu	Cross-referenced
Department	Faculty Name	Date of Hire	Seniority	Discipline
ACC	Ayush, Maggie	8/15/2024	NT	
ADD	Kasprak, Meredith	8/18/2000	1	DGM
ADD	Skrzypczak, William	8/13/2014	2	
AET/IMT	Zaccagnini, Heather	8/21/1998	1	
AET/IMT	Mihelich, Robert	8/19/2009	2	CMT
AET/IMT	Boring, Jason	1/13/2022	NT	ARM
AGR				
AMT	Kivley, Nathan	10/6/2014	1	
AMT	McGinley, Joseph	10/1/2018	2	
AMT	Dempsey, Steve	8/11/2022	NT	
ANI				
ANT	Davis, Christopher	8/11/2022	NT	
AOT	Freelove, Julie	8/18/2004	1	BUS/MGT
ARM	Boring, Jason	1/13/2022	NT	AET/IMT
ART	Ruthven, Sarah	1/10/2007	1	,
ART	Irie, Matt	8/13/2008	2	
ART	Vician, Thomas	8/19/2009	3	
ART	Schmitz, Justin	8/12/2015	4	GRA
ART	Stanton, Lee	8/10/2023	NT	Citi
BIO	Garrison, Marla	8/18/2000	1	
BIO	Barna, Kelly	8/17/2010	2	
BIO	Goyal, Archna	8/17/2016	3	
BIO	McRay, Alyssa	8/15/2018	4	
BIO	Jaeger, Collin	8/14/2019	5	
BIO	Louderman, Christen	8/11/2022	6	DTA
BIO				PTA
	Dulaney, Wes	1/12/2023	NT	
BIO BUS (MCT	Ghosh, Prarthana	8/10/2023	NT	
BUS/MGT	Sullivan, Sarah	8/21/2003	1	HIS
BUS/MGT	Freelove, Julie	8/18/2004	2	AOT
BUS/MGT	Ridge, Sherry	8/12/2015	3	MKT
BUS/MGT	Gerber, Carol	8/10/2023	NT	MKT
CDM	SNA	0/00/1000	_	
CHM	Socol, Steven	8/20/1999	1	
CHM	Yzeiri, Irena	8/15/2018	2	
CJS	Krause, Mark	8/11/2022	NT	
CLM/PAS	Drzal, Tina	1/14/2015	1	
CMT	Mihelich, Robert	8/19/2009	1	AET/IMT
CNC	Pleuger, Thomas	8/15/2024	NT	
CRM	SNA			
CSC				
DGM	Kasprak, Meredith	8/18/2000	1	ADD
EAS/GEG/GEL	Erski, Theodore	8/23/1996	1	
EAS/GEG/GEL	Hamill, Paul	8/22/1997	2	
EAS/GEG/GEL	Kramer, Katie	8/19/2009	3	
ECE	Linder, Lisha	1/12/2001	1	EDU
ECE	Veljasevic, Melissa	8/27/2015	2	
ECO	Sasaki, Noriaki	8/22/2002	1	
EDU	Linder, Lisha	1/12/2001	1	ECE
EGR				
EMS				
ENG	Waters, Mark	8/24/2001	1	
ENG	Midday, Katherine	8/18/2004	2	
ENG	Wolf, Cynthia	8/18/2004	3	
ENG	McCord, Robert	1/6/2005	4	
	•	, ,		

Dashes (---): Seniority is not available at this time, but may be an option at a future time SNA: Seniority is not available at this time and will not become available

Danautusant	Faculty Name	Data of His	Camianitus	Cross-referenced
Department	Faculty Name	Date of Hire	Seniority	Discipline
ENG	Humphrey, Anne	1/10/2007	5	
ENG	Countryman, Antoinette	1/9/2008	6	
ENG	Power, Laura	8/13/2008	7	
ENG	Morganti, Lisa	8/19/2009	8	
ENG	Nordgren, Starr	8/15/2012	9	
ENG	Giangrego, Jennifer	8/10/2023	NT	
FRE	SNA			
FRS				
GER	SNA	- / - /		
GRA	Schmitz, Justin	8/12/2015	1	ART
GRA	Luczak, Violet	8/12/2021	2	
HCE	SNA	0/47/2006	4	
HFE	Whalen, Elaine	8/17/2006	1	
HFE	Blaz, James	8/17/2006	2	
HIS	White, David	8/20/1999	1	
HIS	Culp, Todd	8/24/2001	2	PLT
HIS	Sullivan, Sarah	8/21/2003	3	BUS/MGT
HIT	Minicz, Allison	8/12/2015	1	
HRT	Beier, Garrett	8/17/2020	1	
HVA	Levandowski, Allan	8/15/2024	NT	
IND	SNA	4 /0 /2000	4	
JRN	Countryman, Antoinette	1/9/2008	1	ENG
JRN	Stockwell, James	8/13/2014	2	SPE
LAS	SNA	0/0/0044	_	
LIB	Nelson, Elizabeth	9/2/2014	1	
LIB	Tipton, Kim	8/11/2022	NT	
MAT	Kostos, Tamela	8/21/1992	1	
MAT	Huang, Charlie	8/23/1996	2	
MAT	Moore, Philip	8/21/2003	3	
MAT	Nath, Sanjivendra	8/18/2004	4	
MAT	Middaugh, Laura	1/9/2008	5	
MAT	Robison, Marie	8/19/2009	6	
MAT	Alheit, Deborah	8/19/2009	7	
MAT	Boring, Heidi	8/19/2009	8	
MAT	Korla, Anitha	8/12/2015	9	
MAT MCC	Carlson, Mark SNA	1/13/2016	10	
	Ridge, Sherry	0/12/2015	1	DUIC /NACT
MKT MKT	· ,	8/12/2015	1 NT	BUS/MGT
	Gerber, Carol	8/10/2023		BUS/MGT
MUS	Hillstrom, Michael	8/15/2007	1	
MUS	Lush, Paige Stonecliffe, Jill	8/19/2009	2	
NAE	•	1/12/2006	1	
NET NUR	Tetreault, Mike Sass, Angela	1/13/2000 1/9/2008	1 1	
NUR	Ross, Deborah	1/13/2016	2	
NUR			3	
NUR	Lynam, Kristin Babcock-Zook, Nichole	8/16/2018 1/13/2022	NT	
NUR				
NUR NUR	Douglas, Lisa Martin, Deborah	1/11/2024 8/15/2024	NT NT	
OTA	Smith, Rebecca	8/15/2024 1/11/2017	1	
OTA	Prange, Courtney	8/10/2023	NT	
PAR	Berry, Robin	8/12/2021	1	
PDV	SNA	0/ 12/ 2021	1	
PHI	Young, Steve	8/24/2001	1	
PHI	Seitz, Timothy	8/18/2004	2	
1111	Julie, Timothy	0/ 10/ 2004	۷.	

Dashes (---): Seniority is not available at this time, but may be an option at a future time SNA: Seniority is not available at this time and will not become available

Department	Faculty Name	Date of Hire	Seniority	Cross-referenced Discipline
PHY				
PLT	Culp, Todd	8/24/2001	1	HIS
PSY	Braasch, Gerald	1/8/1999	1	
PSY	Grela, Christine	8/18/2004	2	
PSY	Farc, Maria-Magdalena	8/12/2008	3	
PSY	Deak, Robin	1/14/2015	4	
PTA	Louderman, Christen	8/17/2016	1	BIO
RDG	SNA			
ROB				
SOC	Reagan, Mike	8/18/2000	1	
SOC	Venkataswamy, Shiela	8/19/2009	2	
SPA	Carson, Lindsay	8/13/2008	1	
SPE	Geller, Jay	8/18/2000	1	THE
SPE	Gabel, Bonnie	8/22/2002	2	
SPE	Stockwell, James	8/13/2014	3	JRN
SPE	Mathey, Guinevere	1/13/2021	4	
SPE	Roth, Lisa	8/12/2021	5	
THE	Geller, Jay	8/18/2000	1	SPE
WLD	Rodeman, Gaylord	8/12/2021	1	

Prefix	Department
ACC	Accounting
ADD	Software Application Design and Development
AET	Architectural and Engineering Design Technology
AGR	Agriculture
AMT	Automotive
ANI	Animation
ANT	Anthropology
AOT	Administrative Office Technologies
ARM	Automation, Robotics & Mechatronics
ART	Art
BIO	Biology
BUS	Business
CDM	Computer Information Systems
СНМ	Chemistry
CJS	Criminal Justice
CLM	Culinary Management
CMT	Construction Management
CNC	Precision Machining
CRM	Cancer Registry Management
CSC	Computer Science
DGM	Digital Media
EAS	Earth Science
ECE	Early Childhood Education
ECO	Economics
EDU	Education
EGR	Engineering
EMS	Emergency Medical Services
ENG	English
FRE	French
FRS	Fire Science
GEG	Geography
GEL	Geology
GER	German
GRA	Graphic Arts
HCE	Health Sciences
HFE	Health and Fitness Education
HIS	History
HIT	Health Information Managment
HRT	Horticulture

Dashes (---): Seniority is not available at this time, but may be an option at a future time SNA: Seniority is not available at this time and will not become available

HVA	Heating, Ventilation, and Air Conditioning (HVAC)
IMT	Manufacturing Management
IND	Independent Study
JRN	Journalism
LAS	Interdisciplinary Studies
LIB	Library
MAT	Mathematics
МСС	College Experience
MGT	Management
MKT	Marketing
MUS	Music
NAE	Nursing Assistant Education
NET	Network Security
NUR	Nursing
OTA	Occupational Therapy Assistant
PAR	Paralegal Studies
PAS	Pastry
PDV	Personal Development
PHI	Philosophy
PHY	Physics
PLT	Political Science
PSY	Psychology
PTA	Physical Therapist Assistant
RDG	Reading
ROB	Robotics
SOC	Sociology
SPA	Spanish
SPE	Speech
THE	Theatre
WLD	Welding & Fabrication

# Request to Approve Purchase and Installation of Steel Rolling Doors

### Information

The College has been progressively renovating various campus spaces over recent years. During the recent update of the MCC Automotive Lab, it was observed that the overhead doors servicing this area had become worn and outdated. Initially one door was replaced, after which a decision was made to replace the remaining doors due to the increasing costs of maintaining the older doors in safe operating condition. These doors are over 40 years old, and therefore have reached the end of their functional life and are beyond effective repair.

The College is seeking approval to purchase and install the four remaining 14' x 14' steel rolling doors and their openers.

On October 25, 2024, a public invitation for bids was issued to supply and install four rolling steel garage bay doors, four openers, and all necessary safety sensors. Only one vendor responded to the bid invitation. Two were received late in person and had to be refused due to State statutes governoring public bids. A public bid opening was held by the College on November 14, 2024 at 10:00 a.m. with the following results:

Bidder Name	Bid Proposal Total	
Door Systems   ASSA ABLOY US Inc.	\$61,528.00	

This expense is budgeted in the Automotive - Other Capital Outlay in the 01 Fund.

## Recommendation

It is recommended that the Board of Trustees approves the purchase and installation of four rolling steel doors from Door Systems | ASSA ABLOY US Inc. of Naperville, IL for \$61,528.00.

Clinton E. Gabbard

President

# Request to Contract Services Worldwide Instructional Design Systems (WIDS)

McHenry County College continues to undergo a review of its Career and Technical programs through a Program of Study process to produce stackable credentials leading to an associate's degree in either new or enhanced programs. It is a year-long process that will start with curriculum development with active employer engagement, using the DACUM methodology for Career and Technical Education (CTE) programs.

The Worldwide Instructional Design System (WIDS) – a division of the Wisconsin Technical College System Foundation – will be contracted to provide project management, training, and consulting to develop four Career Pathway Programs of Study based on an established project development workplan. WIDS provides performance-based instructional design services through a comprehensive design approach including DACUM and has served over 100 organizations in the U.S. and worldwide.

Consultants from WIDS will facilitate, lead, and support MCC faculty in curriculum development. The development process ends with a comprehensive plan to implement the new and/or enhanced CTE program offerings and the submission of a Program of Study application to Illinois Community College Board (ICCB). The plan will cover recruitment, marketing, student retention or success, work-based learning, career services and other areas of the college that will support the successful launching and implementation of these CTE programs.

WIDS fees include consulting services to conduct DACUM focus groups with department faculty and area employers through webinar meetings with WIDS project team. It will also involve regular webinar meetings with the consultants to discuss and develop curriculum mapping for the programs. Four CTE programs will be part of the newest Program of Study project, with consultant fees of \$12,000.00 per program, for a total of \$48,000.00. Consultant participation and travel expenses in a one-day kickoff meeting for the project will cost \$2,500.00. The project total of \$50,500.00 will be covered by the FY 2025 Perkins grant allocation to MCC.

The timeline of WIDS consulting, training, and developing CTE programs will be conducted from November 2024 to June 2025.

WIDS is a sole source provider because of its unique expertise in the DACUM process as part of the Program of Study development and ICCB submission.

## Recommendation

It is recommended that the Board of Trustees approves the purchase of contract services for FY 2025 with Worldwide Instructional Design Systems (WIDS) from Wisconsin Technical College System Foundation inc., WIDS Division of Madison, WI for \$50,500.00.

Clinton E. Gabbard

President



WIDS Services and Fee Agreement Proposal				
Date: 11/1/23				
Date: 11/1/23 Agreement Number: 2425-112 Parties/Contacts				
Client	WIDS			
Associate Vice President of Academic Affairs  Associate Vice President of Academic Affairs  McHenry County College  3900 U.S. Highway 14  Crystal Lake, IL 60012  Phone: (608) 841-1800  FAX: (608) 841-1806  Terri Johnson  johnsont@wids.org				
Kick-off Meeting – 1-day onsite at McHenry County Col	lege			
WIDS to facilitate a 1-day onsite kick-off meeting with MCC faculty and staff. WIDS consultant will present the project plan to the Program of Study CTE faculty teams.      Layout project process  Outline the DACUM process and results  Examine WIDS documentation  Identify next steps  Includes Consultant Travel Expenses for 1-day on-site visit.				
Program of Study CTE Project Consulting and Training				
Provide project management, training, and consulting to develop up to four (4) Career  Pathway/Programs of Study projects based on the established Pathway Development Workplan  (See Appendix A of this proposal).  (4 CTE  programs @  All meetings conducted virtually. The timeline and progress of this project will be dependent on the availability of faculty work teams and employer groups.				
WIDS Fee includes:				
<ul> <li>Consulting services to conduct webinar meetings with project team and complete work</li> <li>Web meeting services as needed</li> </ul>				
Client and/or Project Leadership to provide:				
Leadership and project endorsement				
	Recruitment of project participants and release time for project completion			
Recruitment of employer teams for DACUM and survey work				

## **Terms and Conditions**

TERMS AND CONDITIONS:

This Services and Fee Agreement ("Agreement") is made between **McHenry Community College** ("Client") and the Wisconsin Technical College System Foundation ("Foundation") (hereinafter the "Parties") and sets forth the services the Foundation, through its WIDS Division, will provide to Client and the fees Client will pay to the Foundation for those services.

<u>Taxes</u>: The Foundation is an IRC 501(c)(3) tax-exempt organization. The Parties agree that Client is solely responsible for payment of any taxes associated with Client's purchase of WIDS products and/or services.

<u>Payment Terms:</u> The Wisconsin Technical College System Foundation, Inc. will upon completion of the onsite meeting. The program of study projects will be invoiced bi-monthly or on another agreed upon payment cycle.

Pricing effective until December 1, 2024. When payment is sent, please make check or PO payable to Wisconsin Technical College System Foundation, Inc. To indicate acceptance of this proposal, sign and return it to: WI Technical College System Foundation, WIDS Division, 6602 Normandy Lane, Madison, WI 53719. Any questions can be directed to Terri Johnson, <a href="mailto:johnsont@wids.org">johnsont@wids.org</a>.

# Signatures/Acceptance

By signing below, the Parties accept and agree to be bound by this Agreement's terms and conditions:

Terri Johnson	9/17/24
Terri Johnson, WIDS Associate Director	Date
Client	Date

### Appendix A:

### Career Pathways/Programs of Study Project Workplan

#### **Deliverables**

### **Overall Project**

- Status reports on project progress (every other week)
- Meeting summaries

### For Each Career Pathway/Program of Study Project

- Focus Group/Modified DACUM reports including
  - List of occupational tasks (job competencies)
  - Academic preparation recommendations (general education)
  - Career pathway recommendations
  - Work-based learning opportunities
- WIDS Program Design report including:
  - o Program information
  - Related outcomes (college-wide outcomes, modified DACUM tasks or standards, and program outcomes)
  - o Course list including possible Dual Credit options
  - o Program configurations (how courses are configured into certificates and degrees)
- WIDS Course Outcome Summary report for each technical course in the program including
  - o Course information
  - Assigned related outcomes linked to the course (college-wide outcomes, DACUM tasks or standards, and program outcomes)
  - Course competencies if defined by MCC Faculty
  - Suggested work-based learning opportunities
- WIDS Assigned Outcome Matrix reports (Curriculum Maps)
  - o College-wide outcomes to courses
  - Program outcomes to courses
  - Standards or DACUM tasks to courses
- WIDS Career Pathway Summary report including pathway stages and education blocks
- WIDS Pathway Courses report including courses in the pathway aligned to the certificates and degrees

### **Program Development Workplan**

Each of the programs identified for development will follow this general work plan.

Timeline	Activity	Work Completed	
November	Project Kickoff	Present the project plan to the CTE faculty teams.	
	(This activity is	<ul> <li>Layout project process</li> </ul>	
	covered under a	<ul> <li>Outline the DACUM process and results</li> </ul>	
	separate	<ul> <li>Examine WIDS documentation</li> </ul>	
	contract)	<ul> <li>Identify next steps</li> </ul>	
November –	Program	Complete the POS Checklist including:	
December 2024	Preparation for	<ul> <li>Obtain and review labor market reports</li> </ul>	
	Faculty and	<ul> <li>Confirm job titles for the DACUM</li> </ul>	
	Deans	<ul> <li>Identify related industry standards and industry certifications</li> </ul>	
		<ul> <li>Create or update advisory committees</li> </ul>	
		<ul> <li>Recruit employers for Focus Group</li> </ul>	

Timeline	Activity	Work Completed
		Identify current and potential embedded certifications
		<ul> <li>Identify current and potential work-based learning opportunities</li> </ul>
January – March	Modified	Obtain employer input for program:
2025	DACUM/Industry Focus Group	<ul> <li>Validate or contribute to occupational tasks performed by expert workers (i.e., job competencies)</li> </ul>
	Tocus Group	<ul> <li>Identify academic preparation recommendations (general education)</li> </ul>
		Obtain input on career pathway
		Identify work-based learning opportunities
February – May	POS Work Team	Confirm or update course list
2025		Create curriculum maps (linking)
		Layout a program of study (entry and exit points)
		Identify embedded certifications
		Identify dual credit courses
		Define work-based learning opportunities
		Update program outcomes as needed
		Establish program and course prerequisites
		Refer to attachments in Sample packet.
		- Program Design Report
		<ul><li>Pathway Report</li><li>Curriculum Maps</li></ul>
		- Curriculari Maps - Course Outcome Summary (no PS)
		Prepare documentation for the August/September Board meeting
May-June 2025	Project Advisory	Faculty meet with advisory committees to confirm/update POS including
,	Team (including	o instructional sequence (entry and exit points)
	high school and	<ul> <li>work-based learning opportunities</li> </ul>
	industry	o industry credentials
	partners)	o dual credit courses
June 2025	Project	Facilitate internal review of final project
	Finalization	<ul> <li>Finalize curriculum documentation to include recommendations made by the advisory team. (WIDS)</li> </ul>
		Prepare course revisions. (Faculty will do this work.)
		Prepare documentation for submission to the CLC internal approval
		process (WIDS generates reports and prepares items 1-4 on the ICCB submission document)

### Request to Purchase Acer Laptops

#### Information

The Adult Education Department received an Illinois Community College Board (ICCB) Digital Instruction grant with the goal to increase technology use in and outside of adult education classes. The grant's aim is to provide funds for computer hardware and software that supports and drives instruction. Part of the grant funds were used to purchase an online English language acquisition curriculum called Burlington English. To maximize Burlington English's use, the Adult Education Department allotted a large portion of the grant to the purchase of laptops or iPads for student use in class. We would like to purchase 68 laptops that would be divided into three laptop carts.

The acquisition of the laptops will help the department meet the goals of the grant proposal, spend down the funds by the grant's end date of December 31, 2024, and most importantly, support student learning and faculty instruction.

We propose purchasing 68 laptops at \$488.01 per laptop for a total cost of \$33,184.68.

These services and supplies are exempt from bidding requirements as stated in the Illinois Public Community College Act Chapter 110 ILCS 805/3-27.1, exemption (f) which reads, "purchase and contracts for the use, purchase, delivery, movement or installation of data processing equipment, software, or services and telecommunications and inter-connect equipment, software and services."

This expense is budgeted in the Restricted Purposes Fund 06, Digital Instruction for Adult Education Grant.

#### **Recommendation**

It is recommended that the Board of Trustees approves the purchase of 68 Acer laptops from CDW Government of Chicago, IL for \$33,184.68.

Clinton E. Gabbard

President

#### Authorization for Personnel Appointment

#### <u>Information</u>

The Board of Trustees has no regularly scheduled meeting in the month of December 2024. Since the College continues to be open and operating during this time, it is critical that employee appointments for full-time administrators and faculty can continue, as the next Board of Trustees meeting will not be held until January 30, 2025.

#### Recommendation

It is recommended that the Board of Trustees authorizes Dr. Gabbard to approve full-time administrative and faculty personnel appointments prior to the January 30, 2025 regular Board meeting.

Clinton E. Gabbard

President

#### Reappointments of Faculty and Administrative Personnel

#### Information

The Physical Therapy Assistant Program is undergoing a slight reorganization to better serve our students and enhance departmental efficiency. To support our program needs more effectively, we have transitioned an administrator position back to a faculty role.

#### > Instructor, Physical Therapist Assistant Program:

Angela Wallace has been reappointed to the Faculty position of Instructor, Physical Therapist Assistant Program. She has been approved to fill this position effective January 3, 2025. Ms. Wallace holds a Master of Arts in Applied Gerontology and a Bachelor of Science in Exercise Science from Ball State University, Indianapolis, IN. Her experience is as follows:

2021 – Present	Manager of Physical Therapist Assistant Program Clinical Coordination McHenry County College, Crystal Lake, IL
2018 – 2021	Instructor of Physical Therapist Assistant Program McHenry County College, Crystal Lake, IL
2014 - 2018	Adjunct Faculty Physical Therapist Assistant/Clinical Instructor Elgin Community College, Elgin, IL
2006 - 2018	Physical Therapist Assistant/Clinical Instructor AMITA Health/Alexian Brothers Medical Center, Elk Grove Village, IL

Contract	Benefit Value	Contract Salary of	Contractual
Placement	bellellt value	Previous Employee	9-month Salary
Lane VI, Step 9	\$26,233.14	N/A	\$91,074.50

**Classification:** Faculty/Full-time, 9-month, Exempt

**Position Summary:** Teach courses in the Physical Therapy Assistant (PTA) program in the classroom and laboratory settings. Utilize a hands-on approach to demonstrate procedures in class and prepare students for state licensure. Apply innovative teaching and learning pedagogies and keep abreast of new information and developments in the physical therapy assistant field.

#### **Qualifications/Desired Qualifications:**

- Current licensure (or eligibility) in Illinois as a Physical Therapist (PT) or Physical Therapist Assistant
  (PTA) with requisite education (PTA Associate degree from a regionally accredited institution; PTA Bachelor degree from a regionally accredited institution)
- Minimum of three (3) years of full-time (35 hr./wk. or equivalent) post-licensure clinical experience in physical therapy

- Current knowledge and skill in the use of information and computer technology (e.g., word processing, e-mail, database) or proven ability to learn these skills
- Willingness to use educational technology (i.e. Canvas)
- Knowledge of legislative, regulatory, legal and practice issues affecting clinical education, students, and the profession of physical therapy
- Demonstrated commitment to professional growth, especially regarding contemporary expertise specific to assigned teaching content
- Commitment to the mission of the community college, and to teaching and motivating community college students in ways appropriate to their diverse backgrounds and learning styles
- Strong communication, organization, interpersonal, problem-solving, and counseling skills

#### Recommendation

It is recommended that the Board of Trustees ratifies the faculty personnel reappointments as listed above.

Clinton E. Gabbard

President

## Board Policy Manual 1.15.1 Board Retreat and Self-Evaluation, Third Reading and Approval

#### Information

After discussion, first and second reading reading at the Committee of the Whole meeting on November 12<sup>th</sup> the attached policy has been forwarded to the Board of Trustees for a third reading and approval. Revisions are shown in bold and struck through language.

#### Recommendation

It is recommended that the Board of Trustees approves Policy 1.15.1 Board Retreat and Self-Evaluation.

Clinton E. Gabbard

President



## Section(s): 1 – BOARD OF TRUSTEES Policy Number/Title: 1.15.1 BOARD RETREAT AND SELF EVALUATION (THIRD READING AND APPROVAL)

<u>Current Policy with Edits</u> 1.15.1

#### Adopted 11/16/17 BOARD SELF-EVALUATION BOARD RETREAT AND SELF-EVALUATION

The Board will conduct an annual self-evaluation. Board members will receive a copy of the most recent self-evaluation form for review each January. The form will be discussed at the February Committee of the Whole meeting, and a vote for approval of the form will take place at the February Regular Board of Trustees meeting.

Trustees will fill out the form in February, and receive a compiled summary report for discussion at the March Committee of the Whole meeting. Actions resulting from the Board self-evaluation will be finalized by the March Regular Board of Trustees meeting.

The Board Retreat is an opportunity for dialogue to assess the board's approach and remain open to evolving challenges and opportunities. It will be held at least every three years. A component of the retreat is a Board self-evaluation, which allows for collaborative discussion and shared insight.

-1	1	15	2
п	_	•	7

Adopted 11/16/17 BOARD RETREAT

The Board will hold an annual retreat to conduct in depth discussions of issues relevant to the College. The Evaluations and Policies Committee will provide a recommended retreat agenda for discussion at the May Committee of the Whole meeting. The Board will agree to a retreat agenda by the June Regular Board of Trustees meeting, and schedule the retreat for July or August.

The Board prefers the annual retreat be held in open session, pursuant to the provisions of the Illinois Open Meetings Act.

There will be a scribe to document a summary of the conclusions of the discussions, and any resulting actions.

#### **Proposed Policy**

#### 1.15.1 BOARD RETREAT AND SELF-EVALUATION (Adopted 11/16/17, 11/21/24)

The Board retreat is an opportunity for dialogue to assess the board's approach and remain open to evolving challenges and opportunities. It will be held at least every three years. A component of the retreat is a Board self-evaluation, which allows for collaborative discussion and shared insight.

## Approval of Recommended Compensation Plan Carlson Dettmann Consulting

#### <u>Information</u>

In recent years, the College has made substantial improvements in facilities, student services, and academic programs. However, an additional need has been identified, focusing on enhancing our human capital. The Board of Trustees has consistently expressed a desire to show its appreciation for the efforts that lead to the College's growth and success. With recent state equalization funding, the College now has an opportunity to allocate a portion of this funding toward a recurring investment that will strengthen our competitive position in the market.

On March 28, 2024, the Board approved Carlson Dettmann Consulting to conduct an Employee Compensation Study and Market Analysis of our staff and administrative positions. This study involved a thorough market analysis, comparing similar roles within the open job market against our current pay structure. The open market was used as the primary benchmark, as data showed that employees were more likely to leave for roles outside the community college sector.

The study estimated the initial annual cost of implementing this new compensation plan not to exceed \$1,600,000.00. The compensation study includes staff members of the MCC Staff Council, confidential staff, and administrators. Employees who already meet or exceed their current compensation target will not receive an adjustment.

The new compensation plan will take effect with the first full payroll in January 2025, implementing half of the full amount for FY 2025. The details of the plan were presented to the Committee of the Whole on November 12, 2024.

Funding for this plan will come from equalization grant funds and will be distributed across all funds impacted by the affected employees.

#### Recommendation

It is recommended that the Board of Trustees approves the implementation of the compensation plan as outlined by Carlson Dettmann Consulting, with an annual cost not to exceed \$1,600,000.00 of which only half will be incurred during FY 2025.

Clinton E. Gabbard

President

#### Adoption of 2024 Tax Levy

#### Information

At the October 24, 2024 Board meeting the Board approved a Resolution for a 3.23% increase in the tax levy over the prior year. The Property Tax Extension Limitation Law (PTELL) allows for an increase of 5.00% or equal to the Consumer Price Index-Urban (CPI-U which was 3.40%), whichever is less.

Table 1: Proposed Tax Levy (PTELL Increase @ 95% excludes new property)

. , , ,		: : :		
	2023 Board	2023 Actual	2024	2023 Actual to
	Approved	(after PTELL)	Proposed	2024 Proposed
Levy Purpose/Fund	<u>Levy</u>	<u>Levy</u>	<u>Levy</u>	<u>Difference</u>
Social Security (Fund 12)	\$10,000	\$10,000	\$10,000	\$0
Auditing (Fund 11)	75,000	75,000	\$90,000	\$15,000
Liability Insurance (Fund 12)	692,444	692,444	\$714,888	\$22,444
Education (Fund 01)	25,564,854	25,564,854	\$26,378,000	\$813,146
Building (Fund 02)	2,355,204	2,355,204	\$2,431,543	\$76,339
Life Safety	\$0	\$0	\$0	\$0
Total Non-Bond Funds	2,355,204	2,355,204	29,624,431	926,929
Total Levy	\$28,697,502	\$28,697,502	\$29,624,431	\$926,929
ESTIMATED 2024 Aggregate Levy	% Increase over 2023	Actual Levy (round	ed)	3.23%

A change in property tax payment(s) is affected by several factors such as increases in the levy, new property growth, and changes in the Equalized Assessed Value (EAV). Actual EAV's for Boone, Kane, Lake, and McHenry Counties were not available at the time of our filing, which required the College to estimate the impact of the tax levy on a representative property.

#### Recommendation

It is recommended that the Board of Trustees approves and adopts the 2024 Tax Levy as stated for a total levy of \$29,624,431. The levy may be adjusted by the County Clerks' Offices according to the resolution adopted by the College Board of Trustees based on the EAV information and CPI-U to comply with Property Tax Extension Limitation Law limits as may be applicable.

Clinton E. Gabbard

President

#### **RESOLUTION**

# Instructions to County Clerks on the Apportionment of Potential Extension Reductions for 2024 Tax Levy Community College District 528 Boone, Kane, Lake, and McHenry Counties, Illinois

- WHEREAS, pursuant to the limiting rate provisions of the Property Tax Extension Limitation Law (hereinafter "Law"), the County Clerks of Boone, Kane, Lake, and McHenry Counties may notify this Board of Trustees that reductions will be made to property tax extensions for the College District's 2024 tax levies; and
- WHEREAS, the Law provides that the County Clerks are to make extension reductions proportionately among the College District's funds unless otherwise requested by the College District; and
- WHEREAS, this Board of Trustees desires that the tax extension reductions mandated by the Law be apportioned among its funds in a manner which is <u>not proportional</u> among all funds;
- **NOW, THEREFORE, BE IT RESOLVED** by the Board of Trustees of McHenry County College, Community College District 528, Boone, Kane, Lake, and McHenry Counties, Illinois, as follows:
- <u>Section 1</u>. The County Clerks for Boone, Kane, Lake, and McHenry Counties are hereby directed that the tax extensions for the following funds shall <u>not</u> be reduced:

Social Security and Medicare Protection, Health & Safety Audit Tort Immunity

<u>Section 2</u>. The County Clerks for Boone, Kane, Lake, and McHenry Counties are hereby authorized and directed that if any reductions are required to be made to the College's tax levy that all such reductions shall be made to the following fund as indicated:

Education 85%
Operations and Maintenance 15%

- <u>Section 3</u>. The Chairperson and Secretary of this Board of Trustees are hereby authorized and directed to file the certified copy of this Resolution with the County Clerks of Boone, Kane, Lake, and McHenry Counties.
- <u>Section 4</u>. This Resolution takes effect upon its adoption.

Secretary, Board of Trustees

#### CERTIFICATE OF TAX LEVY

Community College District	No. 528 County(ies) Boons	e, Kane, Lake, and McHenry	
Community College District	Name: McHenry County College		_and State of Illinois
We hereby certify that we requ	ıire:		
the sum of \$ 26,378,000	to be levied as a tax for educati	onal purposes (110 ILCS 805/3-1), and	
the sum of \$ 2,431,543	to be levied as a tax for operation	ons and maintenance purposes (110 ILC	S 805/3-1), and
the sum of \$0	to be levied as an additional tax (110 ILCS 805/3-14.3), and	for educational and operations and mai	ntenance purposes
the sum of \$ 714,888	to be levied as a special tax for Employees Tort Immunity Act	purposes of the Local Government and (745 ICLS 10/9-107), and	Governmental
the sum of \$10,000	to be levied as a special tax for 5/21-110 and 5/21-110.1), and	Social Security and Medicare insurance	purposes (40 ILCS
the sum of \$90,000	to be levied as a special tax for	financial audit purposes (50 ILCS 310/9	9), and
the sum of \$0	to be levied as a special tax for 20.3.01), and	protection, health, and safety purposes (	110 ILCS 805/3-
the sum of \$0	to be levied as a special tax for the taxable property of our com	(specify)	purposes, on 4.
		o for Fiscal Year 2025 and 50% for F	
Signed this 21st day of	November , 2024	Chair of the Board of Said Commu	nity College District
		Secretary of the Board of Said Com District	nmunity College
county clerk in which any part issuance and levying a tax to p and interest set forth in the cer	of the community college district is ay them. The county clerk shall each	s, the community college board shall file is situated a certified copy of the resolution ch year during the life of a bond issue ex- fore, to avoid a possible duplication of to y for the bonds and interest.	ion providing for their stend the tax for bonds
Number of bond issues of sa	id community college district which	h have not been paid in full 0	
This certificate of tax levy sha is located on or before the last		each county in which any part of the cor	nmunity college district
I)	DETACH AND RETURN TO COM	MMUNITY COLLEGE DISTRICT)	
McHenry and State of Illinois	on the equalized assessed value of	College District No. 528 Counties of Boall taxable property of said community on	college district for the
extension(s) will be made, as a	authorized by resolution(s) on file is approved in the original resolution	the board of said community college dis n this office, to provide funds to retire be n(s), for said purpose for the year 20	onds and pay interest
Date		County Clerk a	nd County

State of Illinois Counties of Boone, Kane, Lake, and McHenry

#### CERTIFICATE

I do hereby certify that I am the duly qualified and acting Secretary of the Board of Trustees of Community College District No. 528, McHenry, Kane, Lake and Boone Counties, Illinois, and as such official I am also the keeper of the corporate records of said Board.

I do further certify that attached hereto is a true and correct copy of the 2024 Tax Levy of the Board of Trustees of Community College District No. 528, Boone, Kane, Lake, and McHenry Counties, Illinois, adopted by said Board at a duly called meeting held on November 21, 2024.

Dated this 21st<sup>th</sup> day of November 2024.

\_\_\_\_\_\_Alyssa Kueffner, Secretary

State of Illinois Counties of Boone, Kane, Lake, and McHenry

#### **CERTIFICATE**

I do hereby certify that I am the duly qualified and acting Treasurer of Community College District No. 528, Boone, Kane, Lake, and McHenry Counties, Illinois, and as such official I do further certify that the District levied an amount of ad valorem tax that is less than or equal to 105% of the final aggregate extension plus any amount abated prior to extension for the preceding year, therefore the publication and hearing provisions of Truth in Taxation are inapplicable.

Therefore, the provisions of sections 18-65 through 18-85 of the Truth in Taxation Law does not apply to the adoption of the 2024 aggregate levy, and the College District is not required to publish notice of or conduct a hearing thereon.

Dated this 21 <sup>st</sup> day of November 2024.	
	Robert Tenuta, CFO/Treasurer

#### TRUTH IN TAXATION

#### CERTIFICATE OF COMPLIANCE

I, the undersigned, hereby certify that I am the presiding officer of McHenry County College, District No. 528, and as such presiding officer I certify that the tax levy, a copy of which is attached, was adopted pursuant to, and in all respects in compliance with the provisions of Section 18-60 through 18-85 of the "Truth in Taxation Act."

Notice and hearing requirements of Section 18-65 through 18-85 of the Truth In Taxation Act are not applicable.

This Certificate applies	to the 2024 Levy.
November 21, 2024	
Presiding Officer:	Clinton E. Gabbard, President

State of Illinois	
Counties of Boone, Kar	ne, Lake, and McHenry

#### CERTIFICATE

I do hereby certify that I am the duly qualified and acting Treasurer of the Board of Trustees of Community College District No. 528, McHenry, Kane, Lake and Boone Counties, Illinois, and as such official I am also the preparer of the annual tax levy.

I do further certify that the 2024 Tax Levy of the Board of Trustees of Community College District No. 528, Boone, Kane, Lake, and McHenry Counties, Illinois, adopted by said Board at a duly called meeting held on November 21, 2024, did not extend the maximum amount permitted under this division 5 per 35 ILCS 200/18-190.7 (b.) for the 2024 tax levy.

Dated this 21st day of November 2024.	
	Robert Tenuta, Treasurer

#### Certificate of Acknowledgment for Treasurer's Bond

#### Information

The College must continually renew its required Treasurer's Bond annually, in order to bind ourselves, our heirs, executors, and administrators to do business in Illinois. Per Section 110 ILCS 805/3-19 amount of the penalty of the bond shall be 25% of the amount of all bonds, notes, mortgages, moneys, and effects of which the treasurer is to have custody, whether individuals act as surety or whether the surety is given by a surety authorized to do business in this State. The bond currently in place is for Robert Tenuta and passes on to any qualified successor as treasurer in the amount of \$15,000,000.

McHenry County College's bond policy is issued by R.J. Galla Company, Inc. of Grayslake, Illinois and the FY 2025 premium paid is \$10,500. Since this is below the Board purchasing threshold of \$25,000, no action is required by the Board of Trustees other than to approve the certificate of acknowledgment regarding issuance of the treasurers bond itself.

#### Recommendation

It is recommended that the Board of Trustees approves the Certification of Treasurer's Bond for Robert Tenuta, Treasurer, of District #528 McHenry County College.

Clinton E. Gabbard

President

#### **CERTIFICATION of TREASURER'S BOND**

Community College District Name: McHenry County College District Number 528

Counties: McHenry, Boone, Kane, Lake, and State of Illinois.

Alyssa Kueffner, Secretary

Know All by Those Present: That we, Suzanne Hoban and Alyssa Kueffner are held and firmly bound, jointly and severally, unto the Board of Community College District No. 528, Counties of McHenry, Boone, Kane, Lake, and State of Illinois in the penal sum of \$15,000,000 dollars, for the payment of which we bind ourselves, our heirs, executors and administrators firmly by these presents.

In witness whereof we have hereunto set our hands and seals this 21st day of November 2024. The condition of this obligation is such that if Robert Tenuta, treasurer in the district aforesaid, faithfully discharges the duties of his office, according to law, and shall deliver to his successor in office, after that successor has qualified by giving bond as provided by law, all monies, books, papers, securities and property, which shall come into his hands or control, as such treasurer, from the date of his bond up to the time that his successor has qualified as treasurer, by giving such bond as is required by law, then this obligation to be void; otherwise to remain in full force and virtue.

Approved and accepted by the Board of G Boone, Kane, Lake, and State of Illinois of	Community College District No. 528 Counties of McHenry, n November 21, 2024.
By Suzanne Hoban, Chair	, Chairperson



P.O. Box 347 42 N. Lake St. Grayslake, IL 60030 Phone: (847) 223-6504

> McHenry County College 8900 U.S. Highway 14 Crystal Lake, IL 60012-2761

Invoice # 1861	Page 1 of 1
Account Number	Date
MCHECOU-01	6/7/2024
Balance Due On	
6/22/2024	
Amount Paid	Amount Due
	\$10,500.00

You can now pay ONLINE! To make a payment online, please go to https://rjgallacompany.epaypolicy.com/

Bonds	Policy Number:	404006409 - BOB TENUTA	Effective:	7/1/2024	to 7/1/2025

Item #	Trans Eff Date	Due DateTrans	Description	Amount
28215	7/1/2024	6/22/2024 RENB	Treas Bond Renewal for Bob Tenuta	\$10,500.00

Total Invoice Balance: \$10,500.00



## VERIFICATION CERTIFICATE FOR INDEFINITE TERM BOND

The Ohio Casualty Insu	rance Company , Surety upon:
a certain Bond No.	404006409
Cross Ref Bond No.	
dated effective	: July 1, 2014
on behalf of	Robert Tenuta
and in favor of:	McHenry County College
Amount of bond:	\$15,000,000.00
Description of bond:	Treasurer Bond
	<u>July 1, 2024</u> to <u>July 1, 2025</u>
and that the said bond re aid bond or other legal	emains in effect, subject to all its agreements, conditions and limitations, and ends only with the cancellation of termination.
Signed and dated on:	June 7, 2024
Surety Name:	The Ohio Casualty Insurance Company
By: Agency Name:	Timothy A. Mikolajewski, Assistant Secretary R J GALLA CO INC
	42 N Lake Street, Grayslake, IL 60030-1519
Agency Telephone:	847-223-6504



This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

The Ohio Casualty Insurance Company

#### POWER OF ATTORNEY

Principal: Robert Tenuta		
Agency Name: R J GALLA CO INC	Bond Number: 404006409	_
Obligee: McHenry County College		
Bond Amount: (\$15,000,000.00 ) Fifteen Million Dollars And Zero Cents		

KNOW ALL PERSONS BY THESE PRESENTS: that The Ohio Casualty Insurance Company, a corporation duly organized under the laws of the State of New Hampshire (herein collectively called the "Company"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint Timothy A. Mikolajewski in the city and state of Seattle, WA, each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surety obligations, in pursuance of these presents and shall be as binding upon the Companies as if they have been duly signed by the president and attested by the secretary of the Company in their own proper persons.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Company and the corporate seal of the Company has been affixed thereto this 28th day of March, 2021.

The Ohio Casualty Insurance Company

David M. Carey, Assistant Secretary

STATE OF PENNSYLVANIA COUNTY OF MONTGOMERY

On this 28th day of March, 2021, before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of The Ohio Casualty Insurance Company and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as duly authorized officer.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at Plymouth Meeting, Pennsylvania, on the day and year first above written.



Commonwealth of Pennsylvania - Notary Seal Teresa Pastella, Notary Public Montgomery County My commission expires March 28, 2025 Commission number 1126044

For bond and/or Power of Attorney (POA) verification inquiries, please call 610-832-8240 or email HOSUR@libertymutual.com This Power of Attorney is made and executed pursuant to and by authority of the following By-law and Authorizations of The Ohio Casualty Insurance Company, which is now in full force and effect reading as follows:

ARTICLE IV - OFFICERS: Section 12. Power of Attorney.

Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority.

Certificate of Designation - The President of the Company, acting pursuant to the Bylaws of the Company, authorizes David M. Carey, Assistant Secretary to appoint such attorneys-infact as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

Authorization - By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature or electronic signatures of any assistant secretary of the Company or facsimile or mechanically reproduced or electronic seal of the Company, wherever appearing upon a certified copy of any power of attorney or bond issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

I, Renee C. Llewellyn, the undersigned, Assistant Secretary, of The Ohio Casualty Insurance Company do hereby certify that this power of attorney executed by said Company is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Company this 7th day of June



Renee C. Llewellyn, Assistant Secretary

## Request to Approve Bid Package Two For 2024 Interior Renovations

#### Information

Over the past several years, the College has identified a need to renovate the MCC Library to meet evolving standards and enhance its functionality for both current and future needs. Libraries have experienced a significant transformation, shifting from traditional roles to becoming more dynamic spaces that support collaborative learning, digital resources, and interactive technologies.

Additionally, due to many programs being moved into the new Foglia CATI, renovating the vacant spaces and making better use of those spaces is needed. This renovation project will address the relocation of the EMS Lab into the vacated space, as well as update aging corridors in Building C and Building D, and install a new IT Data Center cooling system. A request for bids for these renovations was posted by the College on October 17, 2024.

The renovation scope includes five (5) interior renovation areas:

- Interior demolition and build-out of the Library in Building A
- Installation of the already purchased Liebert cooling systems and upgrades to the air circulation system in the IT Server Room located in Building A
- Interior demolition and build-out of the EMS Lab and Office Suite in Building D
- Interior demolition and build-out of the gender-neutral toilet room in Building D
- Replacement of the flooring and ceiling systems along with selective repainting in the corridors of Building C and Building D

Six bids were opened for the above referenced project at 10 a.m. on Tuesday, November 12, 2024. The low bid was from Lo Destro Construction Company from Chicago, Illinois in the amount of \$2,895,000.00. The contract amount shall include the Base Bid for all materials and labor and Bid Alternate No. 4 for a total contract amount of \$2,895,000.00. Bid Alternate No. 4 is a deduction of \$45,000.00 for not replacing the flooring in the Data Center.

This expense is budgeted in the Operations and Maintenance (Restricted) Fund 03.

#### Recommendation

It is recommended that the Board of Trustees approves the expenditure for Bid Package Two for interior renovations from Lo Destro Construction Company of Chicago, IL for \$2,895,000.00.

Clinton E. Gabbard

President



#### DEMONICA KEMPER ARCHITECTS

125 North Halsted Street, Suite 301 Chicago, Illinois 60661 T 312.496.0000 | F 312.496.0001 www.dka-design.com

November 13, 2024

Mr. Dave Dammon, Assistant Vice President of Facilities McHenry County College 8900 US Highway 14 Crystal Lake, Illinois 60012

Re: 2024 Renovations – Bid Package 2

Letter of Recommendation to Award a Construction Contract

Dear Mr. Dammon:

Bids were opened on the above referenced project at 10:00 am on Tuesday, November 12, 2024. The general scope of the project includes (5) interior renovation areas: I. The complete interior demolition and build-out of the Library in Building A; 2. The replacement of the existing cooling systems and upgrades to the air circulation system in the IT Server Room in Building A; 3. The complete interior demolition and build-out of the EMS Lab and Office Suite in Building D; 4. The complete interior demolition and build-out of the gender neutral toilet room in Building D; and 5. The replacement of the flooring and ceiling systems along with selective repainting in the Corridors of Building C and Building D. Eleven (11) general contractors were Bidders of Record and (6) bids were received per the attached Bid Tabulation Form.

After reviewing the bid submittals and project scope with the low bidder, Lo Destro Construction Company, it is clear they have met the bidding requirements for the project and included all the required work per the bidding documents within their bid. Demonica Kemper Architects has found no evidence which would disqualify them from being awarded the contract for this work. DKA, therefore, recommends that the Board of Trustees of McHenry County College consider awarding the contract for construction to:

Lo Destro Construction Company 211 East Ontario St., Suite 500 Chicago, IL 60611

The contract amount shall include the Base Bid for all work and Bid Alternate No. 4 for a total contract amount of **\$2,895,000.00**. All work shall be substantially complete as indicated in the bidding documents. The submitted low bid has been attached for reference.

If you have any questions regarding the bidding of this project, please do not hesitate to call. Demonica Kemper Architects looks forward to working with the college toward the successful completion of this project.

Sincerely,

David Sikorski, AIA, NCARB

Senior Associate

cc: Dominick Demonica, DKA

Bob Tenuta, MCC Maricella Garza, MCC

Attachments: 24-013 Bid Tab

24-013\_Lo Destro Bid Submittal 24-013\_Lo Destro A305

MCC 2024 Renovations - BP2 DKA Proj: 24-013

#### Bid Tab Bid Opening: 10:00 AM November 12, 2024

p: 312.496.0000 f: 312.496.0001

		Incl	udes			Bid	Docui	ments	Subm	itted					Bid Amo	unts Submi	tted		
Bidder	Addendum 1	Addendum 2	Addendum 3	Addendum 4	00 41 13	00 43 13	00 43 15	00 43 25	00 43 29	00 43 39	00 43 43	E	3ase Bid	Alternate No. 1 (Deduct)	Alternate No. 2 (Deduct)	Alternate No. 3 (Deduct)	Alternate No. 4 (Deduct)	Alternate No. 5 (Add)	Alternate No. 6 (Deduct)
BEE LINER LEAN SERVICES (NO BID)																			
CARMICHAEL CONSTRUCTION (NO BID)																			
DOHERTY CONSTRUCTION	Х	Х	Х	Х	Χ	Χ	Х	Х	Х	Х	Х	\$	3,432,100	\$ -	\$ (80,000)	\$(127,000)	\$ (92,000)	\$ 19,000	\$ (89,000)
F.H. PASCHEN	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	\$	3,454,000	\$ -	\$ (70,000)	\$(223,000)	\$ (12,000)	\$ 17,500	\$ (50,000)
LO DESTRO CONSTRUCTION	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	\$	2,940,000	\$ -	\$ (65,000)	\$(150,000)	\$ (45,000)	\$ 12,000	\$ (2,500)
PACIFIC CONSTRUCTION (NO BID)																			
PAUL BORG CONSTRUCTION	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	\$	3,490,000	\$ (2,000)	\$ (69,000)	\$(210,000)	\$ (20,000)	\$ 16,000	\$ (88,000)
STAALSEN CONSTRUCTION	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	\$	3,150,000	\$ (10,000)	\$ (50,810)	\$(112,000)	\$ (16,806)	\$ 8,500	\$ (10,000)
STUCKEY CONSTRUCTION	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	\$	3,098,000	\$ -	\$ (85,000)	\$(220,000)	\$ (28,000)	\$ 20,000	\$ (40,000)
TROOP CONTRACTING (NO BID)																			
W.M. TONYAN AND SONS (NO BID)																			

**00 41 13:** Bid Form

**00 43 13:** Bid Bond

00 43 15: Contractor Certification

00 43 25: Substitution Sheet

00 43 29: W-9

**00 43 39:** Business Enterprise Program Participation and Utilization Plan

00 43 43: Certificate of Compliance with Illinois Prevailing Wage Law

Alternate No. 1: Eliminate Liquidated Damages

Alternate No. 2: Eliminate Toilet Room Scope

Alternate No. 3: Eliminate IT Server Room Scope

Alternate No. 4: Leave flooring ETR at IT Server Room.

Alternate No. 5: Add to raise HWS/HWR Piping @ Library.

Alternate No. 6: Eliminate fire wall @ Library

#### **AMENDMENT TO PRESIDENT'S EMPLOYMENT AGREEMENT**

This Amendment to the President's Employment Agreement is executed on this 21st day of November, 2024, by and between the **BOARD OF TRUSTEES OF McHENRY COUNTY COLLEGE NO. 528, McHENRY COUNTY, ILLINOIS** (the "Board"), and **DR. CLINTON E. GABBARD** (the "President"). The Board and the President are referred collectively as the "Parties."

#### **WITNESSETH**

**WHEREAS**, the President is currently employed under a multi-year contract extending from January 1, 2024 until December 31, 2027 (the "Agreement");

WHEREAS, after the evaluation of the President's performance during the term of the current Agreement, the Board has determined that it is in the best interests of the College to extend the President's employment term an additional one (1) year; and

**WHEREAS**, the Parties accordingly desire to modify the terms of the Agreement with amendments as stated herein, effective January 1, 2025.

**NOW, THEREFORE,** the Board and the President agree to amend the Agreement as follows, effective January 1, 2025:

- 1. Paragraph A.1 of the Agreement is amended to modify the term of the Agreement to be from January 1, 2025 through December 31, 2028.
- 2. Paragraph C.12 is added to the Agreement to read:

#### Third Retention Incentive

The Board shall pay the President a third retention incentive in the form of a one-time payment in the amount of Ten Thousand Dollars (\$10,000). The third retention incentive shall be paid to the President as a single, lump sum payment on the first regular payroll date following the effective date of the amended Agreement.

The purpose of the retention incentive is to further induce the President to not retire and to continue his employment with the College through the remainder of the term of the Agreement, consistent with the purpose of incentive payments pursuant to Illinois Admin. Code tit. 80, § 1600.205(d)(3)(B). The retention incentive is not for services rendered.

3. All other terms and conditions of the Agreement shall remain in full force and effect.

**IN WITNESS WHEREOF,** the President and Board have executed this Amendment to the President's Employment Agreement on this 21st day of November, 2024.

PRESIDENT	THE BOARD OF TRUSTEES OF McHENRY COUNTY COLLEGE NO 528, McHENRY COUNTY, ILLINOIS
By: Clinton E. Gabbard	By: Board Chair
	ATTEST:
	Board Secretary

#### **New Employees**

#### <u>Information</u>

The following list identifies new employees or those who have transferred to another position at McHenry County College.

Classification	Start Date	Employee Name	Primary Position	Positio n Status
CON	10/30/2024	Laurel Hook	Supplemental Instructional Coach	R
STA	11/4/2024	Brenden Nason	Maintenance Generalist I	N
POL	11/4/2024	Larry Wright	Campus Police Officer	R
CON	11/4/2024	Shannon Schreiner	Supplemental Instructional Coach	R
STA	11/4/2024	Sergio Lira	Food Production – Grill Cook	N
STA	11/4/2024	Jacqlyn Moore	Cashier, Warewashing, and Sanitation	R
STA	11/4/2024	Sean Mattson	Web Content Specialist	R
STA	11/18/2024	Cody Loyd	Infrastructure and Security Operations Manager	Т

#### Through November 12, 2024

Position Status Key: R=Replacement; N=New; RC=Retitled/Reclassified; T=Transfer to New Position; A=Additional Position; S=Seasonal

#### Friends of MCC Foundation Update

#### **Spring 2025 Scholarships**

Scholarship applications for the Spring 2025 semester closed on October 11, 2024 with a total of 493 applications submitted. Applications were reviewed and scored by nearly 100 volunteer reviewers. The Foundation team is now in the process of awarding all available scholarships. Thank you to our MCC community for donating time to review scholarship applications. Students will be notified of scholarship awards by the first week of December.

#### Foundation Welcomes New Development Coordinator

Sarah Meyer joined the Foundation on November 4 as its new Development Coordinator. An MCC alumna, Sarah graduated from MCC with an Associate in Arts in 2019. She was a recipient of the Education to Empowerment (E2E) Scholarship in 2018 and served as a student worker in our Admissions office. Sarah then earned her bachelor's degree and master's degree from Northern Illinois University. She previously worked as an Admissions Specialist at Harper College, where she coordinated several large student events. She has a strong understanding of community college operations and valuable experience with donor events through her work with E2E. The Foundation is thrilled to welcome Sarah to the team.

#### **New Program Funds**

The Friends of MCC Foundation received a gift from Steven and Cynthia DeBerg to be used to support the Center for Agrarian Learning (CAL). The DeBergs have been attending CAL events and reading the monthly newsletter. They were inspired by the efforts of CAL and how MCC introduced a new and innovative program to the community. They intend to continue their support for the Center to assist with ongoing program needs.

#### **New Donation**

The Foundation received a donation of over 30 new prints to the Portrait in Print (PiP) Collection from the Charles Liebman estate. In addition to the prints, Mr. Liebman left a monetary gift to be used for PiP Collection expenses such as exhibition, printing of catalogs, repair, restoration, and maintenance. The PiP Collection now has over 300 total prints and is valued at more than \$950,000.00. The College and Foundation are forever grateful for the extraordinary generosity of Charles Liebman and the Liebman Family.

#### MCC 2024 President's Dinner

The 2024 President's Dinner welcomed 123 guests to MCC and raised funds for student scholarships. The evening included a cocktail reception in the Foglia CATI, dinner, silent auction, and more. A highlight of the evening was hearing from Foglia CATI student, Caden Sauder, and MCC scholarship recipient, Marco Perez. Over \$112,000 was raised at the event. A special thank you to our sponsors: Foglia Family Foundation, Mercyhealth, Demonica Kemper Architects, Old National Bank, Sara and Rusty Foszcz, Advocate Good Shepherd Hospital, American Community Bank & Trust, Coilcraft, DeFiore Funeral and Cremation Service, Exceed Floor and Home, Sikich, Snapon, and Robbins Schwartz.



MCC student, Caden Sauder, speaks with Dr. Gabbard at President's Dinner

#### **MCC Day of Giving**

MCC Day of Giving will place on Thursday, November 21 with the goal of encouraging current donors, new donors, and all employees to make an end-of-year gift to the Foundation. The goal is to raise \$5,000 for the Student Success Fund. The Foundation will lead an online campaign and invite employees to the Foundation office for snacks, giveaways, and thank-you gifts for all Day of Giving contributors.



#### **Giving Tuesday**

Giving Tuesday is on Tuesday, December 3. The Foundation looks forward to appealing to MCC alumni to make a donation on this global day of giving. All MCC alumni who make a \$50 donation will receive a special MCC Alumni gift. See more at <a href="https://www.mchenry.edu/givingtuesday">www.mchenry.edu/givingtuesday</a>.

This report highlights recent MCC Grants Office activity, including grant awards or denials, submitted applications pending a decision from the funder, and planned future submissions.

#### **GRANTS AWARDED**

Funding Source	Brief Description	Amount Funded	Project Director
Chicago Community	Food:Land:Opportunity, funded through Searle Funds at the	\$200,000	Sheri Doyel, Director of
Trust	Chicago Community Trust, will provide continued operational		Innovation, Center for
	support to the Center for Agrarian Learning.		Agrarian Learning
University of Illinois via	The Make It In Illinois Manufacturing Marketing Campaign	\$90,000	Christina Haggerty, Vice
Richard J. Daley College	provides funding for grass roots and other programming and		President of Marketing,
	events designed to increase awareness of manufacturing as a		Communications, and
	potential career.		Development

#### **PENDING APPLICATIONS**

Funding Source	Brief Description	Amount	Status	Expected
		Requested		Notification
Illinois Department of	This initiative offers funding for the middle of the food supply	\$593,975	Pending	November
Agriculture Resilient	chain – aggregation, processing, storing, and other activities to			
Food Systems	support the distribution of local and regional food products. MCC			
Infrastructure Program	submitted an application to establish a shared kitchen and storage			
	space for small farmers in the area.			
Gerry and Bill Cowlin	The Friends of MCC Foundation is seeking continued support for	\$10,000	Pending	November
Foundation	the Student Success Fund (SSF). The SSF helps MCC students by			
	providing immediate financial support to help address emergency			
	expenses.			
ICCB Innovative Bridge	The IBT program supports the seamless transition of students to	\$264,317	Pending	December
and Transition Grant	and through postsecondary education and into employment, with			
	a particular focus on programs that promote equity and diversity			
	among those served. If funded, MCC's project will provide			
	scholarships and other support to students transferring to the			

Funding Source	Brief Description	Amount	Status	Expected
		Requested		Notification
	University Center.			
IBHE Nursing School	This grant provides funding to institutions of higher education	\$49,556	Pending	December
Grant	offering nurse training programs in the state of Illinois, with a			
	focus on supporting equitable outcomes in nursing education.			
	MCC requested funding for training equipment to support an			
	additional cohort of students in the program.			
ICCB Noncredit	The goals of this initiative are to strengthen noncredit offerings by	\$105,000	Pending	December
Workforce Training	increasing responsiveness to employer needs and workforce			
Initiative	shortages through building capacity and strengthening the impact			
	of noncredit workforce training at community colleges.			
ICCB Mental Health	This competitive addition to the institutional allocation allows	\$140,485	Pending	December
Early Action on Campus	colleges to request additional funding to expand services. MCC will			
Support Expansion	seek funding for virtual and peer-to-peer mental health support			
Project	programs, as well as to expand training and awareness events.			
ICCB Taking Back the	This grant is designed to provide access and strengthen pathways	\$70,465	Pending	December
Trades!	to careers in the trades for young adults aged 16-24. This is the			
	third round of funding; MCC will expand upon its previous projects			
	in Construction and Manufacturing to include selected healthcare			
	programs.			
U.S. Department of	The Student Support Services program provides academic and	\$273,000	Pending	May
Education Student	other support to help increase the number of low-income college	per year for		
Support Services	students, first-generation college students, and college students	five years		
	with disabilities who successfully complete a postsecondary			
	program of study.			

#### **APPLICATIONS IN DEVELOPMENT**

Funding Source	Brief Description	Estimated	Status	Application
		Request		Due Date
ICCB Expansion of ESL	The intent of this project is to expand capacity for English language	\$50,000	In	December 1

Funding Source	Brief Description	Estimated Request	Status	Application Due Date
Services	services for Adult Education providers, specifically to support new arrivals to the U.S. and aid their transition. Programs will offer technology for students to access remote learning and provide wraparound services to retain new learners.		development	
ICCB Digital Instruction for Adult Education	This grant provides funding for Adult Education providers to improve their technology infrastructure, support technology integration in the classroom, and improve distance learning options for adult learners.	\$75,000	In development	December 1
Nuts, Bolts, and Thingamajigs	The NBT Foundation awards grants to host summer manufacturing camps that introduce middle and high school students to modern manufacturing career choices.	\$2,000 per camp	In development	December 1
American Psychological Association Teaching Workshops for High School Faculty	This program seeks to support high-impact professional development opportunities for high school psychology teachers, especially through summer workshops. MCC will organize and offer a one-day workshop, targeting high school instructors but open to any interested MCC or other college instructor as well.	\$4,000 – 6,000	In development	December 1
ICCB Scaling and Assessing Developmental Education Reform Act (DERA)	This project is designed to assist and support colleges in assessing and scaling equitable, evidence-based developmental education reform efforts to fully meet the requirements of DERA.	\$50,000	Under consideration	December 2
NEA The Big Read	The Big Read provides matching funds of up to \$20,000 to bring the community together around the shared activity of reading and discussing the same book. Programming for the current grant cycle is focused on the theme OUR NATURE: How Our Physical Environment Can Lead Us to Seek Hope, Courage, and Connection.	Up to \$20,000	Under consideration	January 30
Adult Volunteer Literacy	The Adult Volunteer Literacy program provides high-quality literacy services to students throughout the county. Trained volunteer tutors assist students with English, reading, or math	\$80,000	Planned	March 15

Funding Source	Brief Description	Estimated	Status	Application
		Request		Due Date
	skills, positively impacting their quality of life and ability to find			
	gainful employment.			
Developing Hispanic-	The Developing Hispanic-Serving Institutions (DHSI) Program	TBD	Planned	Anticipated
Serving Institutions –	provides grants to assist HSIs to expand educational opportunities			Spring/
U.S. Department of	for, and improve the attainment of, Hispanic students. These			Summer
Education	grants also enable HSIs to expand and enhance their academic			2025
	offerings, program quality, and institutional stability. MCC			
	anticipates achieving HSI status in spring 2025.			

#### **APPLICATIONS DENIED**

Funding Source	Brief Description	Amount	Follow Up
		Requested	
Greater Chicago Area	GCAMP provides funding to help develop the future of	\$7,800	Although the request was not
Manufacturing	manufacturing through innovative career exploration programs,		funded, GCAMP offered to
Partnership (GCAMP)	particularly for children in middle school and younger, with a focus		provide free welding gloves to
	on promoting diversity, equity, and inclusion. MCC developed a		support our program, which
	request for the Kids and College program.		MCC accepted.

#### Office of Marketing and Public Relations Update

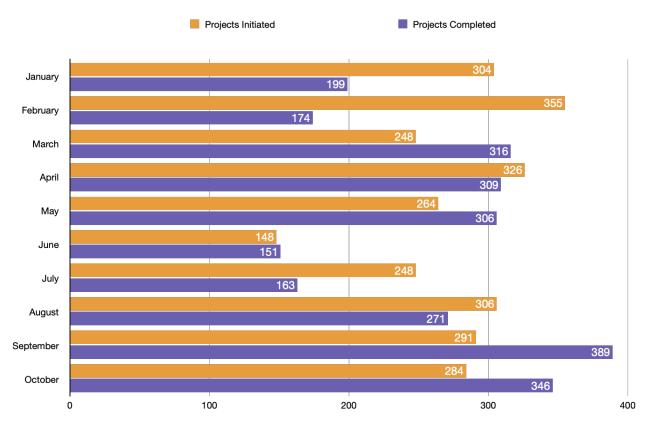
#### <u>Information</u>

The goal of MCC's Office of Marketing and Public Relations (OMPR) is to grow MCC's student enrollment, strengthen MCC's identity in the community, and share MCC's stories. Services that OMPR provides to the College:

- Brand development
- Copywriting and editing
- Event marketing and support
- Graphic Design
- Illustration
- Information campaigns
- Interactive content

- Photography
- Video production and motion graphics
- Publicity
- Script development
- Social media
- Web design and programming

#### **Marketing Project Stats**



#### **Current High-level Marketing Initiatives:**

- Spring 2025 enrollment, priority registration, and general registration campaign advertising, mailings, and communications
- Navigate360 promotional support
- Catalyst Campus location and program renaming, promotion, and support, including updated branding, materials, and promotional approach for Career Spark, Talent Impact, and Community Enrichment centers
- Catalyst Campus exterior signage creation and installation
- University Center at MCC promotional efforts for Fall 2025
- Nursing program Spring 2025 cohort promotional efforts
- Foglia Center for Advanced Technology and Innovation (CATI) recruitment efforts and support
- Liebman Institute for Science Innovation (LISI) branding and promotion; Hall of Human Origins launch support
- Griffin Museum of Science and Industry (MSI) at MCC branding, promotion, and launch support
- Sweet Scots promotion and support
- MCC social media platform growth, with focus on increased Facebook, LinkedIn, and Instagram growth efforts
- MCC 2024 Year in Review materials
- MCC Look Book design and messaging updates
- Updated MCC tagline for 2025
- Foundation year-end giving promotion and support

#### **Monthly Releases and Features\***

The following releases and feature stories were submitted to local and regional media outlets from October 16, 2024—November 12, 2024.

- Small Farm Equipment Intensive Offered by the Center for Agrarian Learning at McHenry County College
- Liebman Institute for Science Innovation at MCC to Host Launch Celebration for Hall of Human Origins Exhibit
- Sessions Jazz to Perform at McHenry County College November 16
- Manufacturing Pathways Consortium Hosts Talent Timeline Event
- Petition Filing Dates for McHenry County College Trustee Election
- Friends of MCC Foundation to Host Day of Giving November 21 for Student Success Fund

<sup>\*</sup>Note: The above list does not include all interviews/stories initiated by the press, or sponsored content stories. Press clippings about McHenry County College can be found at the following link: <a href="https://www.mchenry.edu/press">www.mchenry.edu/press</a>.

#### Sustainability Center Update

#### **Current Initiatives and Community Connections**

The MCC Sustainability Center sponsored two showings of the multi award winning documentary, Saving Walden's World, on Wednesday, October 9 at noon and 6pm. The film's producer and cinematographer Bob Maraist, and director/creator Jim Merkel, were on campus to meet with faculty and students. Jim and Bob also stayed after each showing to facilitate questions and discussion. Jim met with the Student Environmental Action Club students as well. The film brings to light inspiring stories from Kerala, Cuba and Slovenia where societies offer universal access to education, healthcare, and women's rights presenting a model of sustainability that resonates across borders (www.savingwaldensworld.org).

IGEN held its monthly meeting for member colleges on October 17, 2024. This meeting focused on the changes to the IL Shines community solar program that allow for public schools (including community colleges) to access the incentives available through the state. More information is to come from IGEN regarding these opportunities.

Led by co-advisor, Kim Hankins, students from the Environmental Action Club went thrifting on October 19, 2024. President Dan Cosgray created an itinerary that included four stores and a visit to the Foodshed Coop. While at the Foodshed, several Foodshed Board members and founding owners gave them a tour and talked with the students about the process to bring the coop to the community.

The Association for the Advancement of Sustainability in Higher Education held their annual conference and expo on October 27-29, 2024, in Anaheim, CA. Over 1200 sustainability professionals from universities, and two- and four-year colleges gathered for three days of informational sessions and networking. Dr. Hankins participated in sessions on waste reduction, offices of one, sustainability in the curriculum, and much more. Dr. Hankins is currently serving on AASHE's advisory board and oversees the Community and Technical College networking platform which was highlighted at the conference.

The MCC/MCRide Program had 562 riders in October 2024. Sam Clifford, MCC Coordinator of Student Advocacy, Student Retention, and Conduct, attended the MCRide Connect workshop on October 30, 2024. This workshop, provided by the McHenry County Department of Transportation, provided an overview of how to use new MCRide Connect program, review the RTA Reduced Far and Ride Free options and share other resources for transportation options for our students and community. Sam and Kim have been researching low cost and sustainable options for student transportation.

The ReUse It Corner repurposed approximately \$1,520.65 worth of gently used office and school supplies in October 2024. Eighty-two people found uses for over 718 items this past month.

#### Center for Agrarian Learning (CAL) Update

#### **CAL Partnerships and Community Connections**

Raices Latinas: Agriculture in McHenry County – The Woodstock Opera House hosted a Dia De Los Muertos Display on November 1–7. Raices Latinas created an altar to honor the Braceros and other deceased agricultural workers with family in McHenry County.

#### **CAL Programs**

New Series Launch — An annual, weekend-long learning series entitled "Specialty Growers Intensive" was launched this month. Each year will feature a different topic. Participants will attend two full days (Saturday and Sunday) in a deep-dive format with at least two farmer-presenters, along with other professionals. The first in the series, "Specialty Growers Intensive: Small Farm Equipment" was held on November 9-10.

Design and communications firm, Bold Bison, was hired to support development of promotional materials, including naming the series and design templates. See below for examples.







This branding work and the first three years of the series are funded in full by a private (anonymous) foundation based in Wisconsin. They support farmer training efforts in the region that increase regenerative agriculture operations on both sides of the state line.

Specialty Growers Intensive: Small Farm Equipment (November 9-10)

12 participants attended this weekend-long intensive, on Saturday and Sunday from 9 a.m.–4 p.m. Ten of the 12 individuals received a full scholarship covering the \$285 tuition, funded by the private foundation mentioned above. Nine of the 12 are operating fledgling farm businesses and are ready to make equipment investments.

Glacial Drift Enterprises (Sam Oschwald Tilton) assisted with content development and was the lead presenter, bringing multiple pieces of equipment to demo (in addition to his expertise). Local farmer Tim Brown of Broadview Farm and Gardens in Marengo and Morgan Snedden of Fox at the Fork Monee, IL also presented. The program moved between a classroom in the Liebman Science Center and the MCC

Student Farm, where hands-on demonstrations of all kinds of equipment took place. Evaluations were sent to participants on November 13. Participants seemed extremely pleased with the content and quality of the program.







Battery-Electric Power for Small Farms (Saturday, November 9)
As a compliment to the two-day small farm equipment intensive, Reid Allaway of Tourne-Sol Farms in Quebec, Canada, gave a virtual tour of his farm where he has converted all gas-powered equipment to electric battery. Sixteen people attended this session. Reid's DIY solutions have gained such attention that commercial equipment dealers Theissen (Canadian) and Tilmor (American) are collaborating with him to develop commercial models.



#### **Upcoming Programs**

Why Organic? How to Transition and Succeed (Friday November 15)

CAL is collaborating with Farmer's Rising (Caledonia, IL based nonprofit) to delivery this full-day program at MCC. It includes three breakout sessions, lunch, and curbside consultations with four different certifying agencies. The USDA is funding the event through their Transition to Organic Production Program (TOPP).



Land Access 101 and Common Ground 2-part Event (Sunday December 8 from 10 a.m.–4 p.m. at Duke's Alehouse)

Common Ground is an annual event that brings land seekers (farmers) and landowners together as a meet and greet social to find possible "matches" for land transition. This year, prior to Common Ground, the Center for Agrarian Learning is hosting "Land Access 101" delivered by Illinois Farmlink. This workshop addresses the very common obstacle of securing land for a farming operation. It introduces attendees to innovative land access models and how to consider their own needs and decide on a direction.





#### Workforce Development Update

This month's Workforce Development Update shares information on collaborative partnerships and grant-funded activities taking place across the division.

#### **Community Enrichment Center**

<u>Court Programs</u> – In addition to the remedial driver safety classes provided in partnership with the 22<sup>nd</sup> Judicial Circuit, MCC's Court Programs staff partners with McHenry County Government to provide periodic defensive driving training for county staff whose job duties require them to be behind the wheel in a county vehicle. The classes feature curriculum from the National Safety Council (NSC) and are offered online or delivered onsite. MCC's NSC Certified Traffic Safety Instructor Tim Jauch recently taught an onsite defensive driving class for staff of the McHenry County Department of Transportation.

Personal Development – The Personal Development program has created a partnership with Stephen Byrne, owner of local small business Odes of Food, to provide a series of culinary classes taught in the MCC Culinary Lab. Participants join Chef Stephen to learn new preparation, cooking, and presentation techniques during these hands-on activities. A native of Dublin, Ireland he brings over 30 years of culinary experience and a vast knowledge of many cuisines to McHenry County. Coming this February, participants will learn to cook a perfect filet at the Indulgent Filet Feast class, and March includes an Italian adventure with Spring in Italy.



#### **Career Spark Center**

With funding from the Pipeline for the Advancement of the Healthcare Workforce (PATH) grant, the Career Spark Center was able to partner with Community High School District 155 during Spring 2023 to teach Electrocardiogram (EKG) Technician Training at Crystal Lake Central High School. After completing training, the students are prepared to earn the Certified EKG Technician (CET) credential, offered by the National Healthcareer Association. This successful partnership continued in Spring 2024 and this fall, was expanded to Huntley Community School District 158. The United States Bureau of Labor Statistics predicts that employment for EKG technicians will increase by 8% between 2020 and 2023 – 5% greater than the average yearly occupation growth rate of 3% in the medical technical support field. Students who complete the EKG training program are on a pathway to become a Certified Medical Assistant with the completion of additional training in Phlebotomy and Basic Nursing Assistant, to apply to MCC's Associate Degree in Nursing or other healthcare program, or to find entry-level employment.

#### **Illinois Small Business Development Center**

The Women Inspire series, launched in October by the Illinois Small Business Development Center at MCC, continued on November 20 with Uplevel Your Financial Savvy and Confidence. Women in business, students, and emerging entrepreneurs gathered to learn and network. Presenters from local businesses included Kern



Villaflor, Michigan State University Federal Credit Union/McHenry Savings Bank; Monigue Mahon, American Community Bank; Donna Rasmussen, Consumer Credit Counseling Service of Northern Illinois; Janine Kerin, Edward Jones. The Women Inspire events are funded by the Illinois Community College Board's Noncredit Workforce Initiative Grant.

The ISBDC is collaborating with area Chambers of Commerce to promote Small Business Saturday on November 30. This national event takes place annually on the Saturday following Thanksgiving to celebrate and support local small business. First introduced in 2010, Small Business Saturday has become an important part of small businesses' busiest shopping season.

#### **Talent Impact Center**

Nonprofit organizations and small business often lack the financial resources to access the workforce development training necessary to address skill gaps in their current workforce. Utilizing grant funding from the Illinois Community College Board's (ICCB) Noncredit Workforce Initiative Grant (NWTI), employers in the nonprofit sector can work with the Talent Impact Center to access capacity building training with a 50% cost reduction of participant fees. Small businesses frequently struggle to have training budgets sufficient to cover the specific training solutions they need to achieve business goal and growth plans. Local employers with a workforce under 500 individuals are eligible to 50% reduction in participant fees. Both nonprofit and small business clients can use grant funds



for open-enrollment offerings via the Impact schedule or for custom-designed training solutions. To date, 30 organizations have received grant-funded assistance to train over 600 employees.

Also funded by the ICCB NWTI grant, the Talent Impact Center will welcome key employer contacts to the Catalyst Campus in early March for the 2025 Talent Impact Getaway. This special event will allow participants to engage in a day and a half of learning, connection, and exploration while becoming familiar with the new Catalyst Campus. In addition to an opening keynote presentation, guests will will select from a series of breakout sessions themed around learning tracks of becoming a great people leader or raising the bar on process improvement.

## Information Security Program Annual Update

#### <u>Information</u>

The Federal Trade Commission's Standards for Safeguarding Customer Information requires at least an annual report to the Board of Trustees.

The Information Security Officer (ISO) at MCC is Bonnie Johnson. The ISO is responsible for overseeing, implementing, and enforcing the Information Security Program. The ISO works with the Chief Information Officer, Timothy Hopkins, and the Director of Infrastructure and Security, Rob Rasmussen, to ensure the program is kept current and new security initiatives are identified, scoped, and implemented in a timely manner.

The Information Technology (IT) department maintains an Information Security Program. This program consists of written plans, processes, and procedures related to Cybersecurity and Physical Security of technology assets. The program also encapsulates oral and informal processes, standards, and methods undertaken to ensure the security of information assets at MCC. The program includes recommendations and requirements judged to be critical to maintaining effective information security. Additionally, the program includes up-to-date written procedures and guidelines, including:

- Acceptable Use of Technology Resources Guidelines
- Incident Response Plan
- Compromised Account Process
- Data Breach Response Process
- Physical Entrance Guidelines and Procedures
- Process for Student Employee Colleague Access Request
- Risk Register, a list including CyberSecurity risks and mitigation priorities

Over the past year (2023-2024), several improvements have been made to the MCC security environment. All databases have been encrypted, and laptops are now encrypted as a matter of course. Additional protections have been made to backups, including making them non-changeable. The backups also now have virus protection that can be run prior to restoration, helping to ensure in the event of a security incident that only clean backups are restored to production.

Our overall compliance with the MCC Information Security Program is internally assessed to be excellent, with exceptions. MCC IT understands the importance of information and network security and devotes considerable money, time, and attention to both. The cybersecurity maturity level of the program, as measured by the Center for Internet Security's MS-ISAC Nationwide Cybersecurity Review, grades out above national peer institutions and higher education in all areas. Security practices, such as requiring Multi-Factor Authentication for all users and developing and maintaining a Risk Register to guide future work efforts, are in place and effective at reducing risk.

Challenges to information security remain. While more time than ever is devoted to securing systems and services, there are still many incidents that require immediate attention at the expense of other priorities. Additionally, detecting incidents remains challenging as the computing environment continues to grow in both scope and complexity. MCC IT needs to devote all available resources to continue providing a secure computing environment and addressing Risk Register items.