

59 Graduation Requirements, Pathways and Programs of Study

PATHWAYS AND PROGRAMS OF STUDY

- Advanced Transportation & Manufacturing Pathway (ATM)
- Applied Sciences Pathway (AS)
- Business & Civic Engagement Pathway (BCE)
- Construction, Maintenance & Utilities Pathway (CMU)
- Cosmetology (COS)*

- Culinary Arts (CA)*
- Design & Media Arts Pathway (DMA)
- Health & Related Sciences Pathway (HRS)
- Liberal Arts (LA) and Transfer Prep Pathway

*Pathway name under review.

PROGRAM OF STUDY TITLE	ACADEMIC PLAN CODE	AWARD	FA ELIGIBLE	MAJOR UNITS	PATHWAY
Accounting	T002891C	AA	Y	47	BCE
Accounting Clerk	T021826D	C	Y	30	BCE
Administration of Justice	T032910H	AST	Y	18	BCE
Advanced Manufacturing: Welding & Fabrication	T008487D	C	Y	30	ATM
American Sign Language	T033805D	C	N	18	LA
Architectural Technology	T008467C	AA	Y	47	CMU
	T021825D	C	Y		
Automotive and Related Technology	T002906C	AS	Y	36	ATM
	T021845D	C	Y		
Auto & Related Technology: Transmission Repair	T010751D	C	Y	18	ATM
Auto & Related Technology: Tune-Up	T010752D	C	Y	18	ATM
Automotive Collision Repair	T002907C	AS	Y	46	ATM
	T021846D	C	Y	36	
Baking Professional	T008503C	AA	Y	48	CA
	T021868D	C	Y	48	
Barbering	T032703D	C	Y	48	COS
Biotechnology	T033682C	AS	Y	33	AS
	T033225D	C	Y		
CAOT: Administrative Assistant	T002897C	AA	Y	43	BCE
	T021835D	C	Y	31	
CAOT: Information Processing Specialist	T008470C	AA	Y	44	BCE
	T021833D	C	Y	33	
CAOT: Office Assistant-Clerical	T008471C	AA	Y	42	BCE
	T021834D	C	Y	34	
Carpentry	T002909C	AS	Y	48	CMU
	T021848D	C	Y		
Carpentry - Construction Technologies	T008479C	AA	Y	48	CMU
	T021849D	C	Y		
Chemical Technology	T002913C	AS	Y	47	AS
	T021859D	C	Y		
Chemistry	T031207C	AS	Y	38	AS
Child Development: Plan B	T010403C	AA	Y	47	BCE
Community Planning & Economic Development	T009266C	AA	Y	36	BCE
	T021871D	C	Y	21	
Computer Information Systems	T002900C	AS	Y	45	BCE
	T021839D	C	Y		
Correctional Science	T030002C	AS	Y	36	BCE
	T030001D	C	Y		
Cosmetology	T002940C	AA	Y	48	COS
	T021873D	C	Y		
CSU General Education (CSU-GE-Breadth)	T036134D	C	N	39	LA
Culinary Arts	T002938C	AA	Y	48	CA
	T021869D	C	Y		
Digital Media	T035215C	AS	Y	28	DMA
	T035202D	C	Y	18	
Digital Media: Digital Video and Audio	T035296C	AS	Y	30	DMA
	T035292D	C	Y		
Digital Media Mobile Application and Web Design	T035275C	AS	Y	45	DMA
	T035278D	C	Y		
Diesel and Related Technology	T002905C	AS	Y	45	ATM
	T021844D	C	Y		
Early Childhood Education	T031018H	AST	Y	25	BCE
Electrical Construction & Maintenance: Electrician	T002910C	AS	Y	48	CMU
	T021853D	C	Y		
Electrical Construction & Maintenance: Construction Technician	T008481C	AA	Y	48	CMU
	T021852D	C	Y		
Electronics Communications	T002902C	AS	Y	44	ATM
	T021841D	C	Y		
English	T032905G	AAT	Y	18	LA
	T002925C	AA	Y	48	
Fashion Design	T021865D	C	Y	45	DMA
	T008653C	AS	Y		
Fashion Merchandising	T021867D	C	Y	45	DMA
	T008501C	AA	Y		
Fashion Technology	T021866D	C	Y	28	DMA
	T008478D	C	N	12	
Hybrid & Electric Plug-In Vehicle Technology	T008478D	C	N	12	ATM
IGETC	T036231D	C	N	37-39	LA
Infant/Toddler Teacher	T031061D	C	Y	27	BCE
Interdisciplinary Studies: Arts & Sciences	T018856C	AA	Y	49	LA
Kinesiology	T032948G	AAT	Y	20-23	HRS
Labor Studies	T002898C	AA	Y	36	BCE
	T021836D	C	Y	24	
Liberal Arts: Behavioral & Social Sciences	T033815C	AA	Y	24	LA
Liberal Arts and Sciences: Natural Sciences	T018857C	AA	Y	18	AS
Nursing Registered - 30-Unit Option	N/A		N	28-30	HRS
Nursing, Registered	T002922C	AS	Y	42	HRS
Nursing, Registered: LVN-RN Career Ladder	T008498C	AS	Y	33	HRS
Machine Shop: CNC	T002914C	AS	Y	48	ATM
	T021860D	C	Y		
Management/Supervision	T002892C	AA	Y	47	BCE
	T021829D	C	Y	33	
Marketing and Public Relations	T002894C	AA	Y	44	BCE
	T021831D	C	Y	33	
Mathematics	T031014H	AST	Y	21-22	LA
Medical Office Assistant	T010750D	C	Y	32	BCE
Microcomputer Technician	T008473C	AS	Y	42	ATM
	T021840D	C	Y		
Motorcycle Repair Mechanics-Adjunct	T002908D	C	Y	23	ATM
Operation & Maintenance Engineering: Steam Plant	T008474D	C	Y	36	CMU
Paralegal Studies	T031262C	AA	Y	42	BCE
	T031182D	C	Y		
Physics	T036300H	AST	Y	30	AS
Plumbing	T002911C	AS	Y	48	CMU
	T021855D	C	Y		
Plumbing: Construction Tech	T008484C	AA	Y	45	CMU
	T021856D	C	Y		
Preschool Associate Teacher	T031060D	C	N	15	BCE
Preschool Teacher	T010404D	C	Y	35	BCE
Process Technology	T019109C	AS	Y	45	AS
	T019108D	C	Y		
Rail Vehicle Maintenance	T035649C	AS	Y	40	ATM
	T035618D	C	Y		
Real Estate	T002896C	AA	Y	45	BCE
	T021832D	C	Y	30	

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Refrigeration & Air Conditioning Mechanics	T002904C	AS	Y	48	CMU
	T021842D	C	Y		
Renewable Energy: Energy Efficiency Emphasis	T031090C	AS	Y	40-42	CMU
-Energy Systems Technology Fundamentals	T030906D	C	Y	16	CMU
-Weatherization and Energy Efficiency	T030210D	C	N	12	CMU
Renewable Energy Generation, Transmission & Distribution w. Powerline Mechanic Emphasis	T030963C	AS	Y	40-43	CMU
-Powerline Mechanic	T030905D	C	Y	18-20	CMU
-Utility Industry Fundamentals	T030904D	C	Y	19-21	CMU
Renewable Energy Technician: Solar PV Installation and Maintenance	T031280C	AS	Y	42	CMU
-Solar PV Installation and Maintenance Technician	T031081D	C	Y	26	CMU
Renewable Energy Technician: Solar Thermal	T031089C	AS	Y	42	CMU
-Solar Thermal Installation & Maintenance Technician	T031082D	C	Y	30	CMU
Restaurant Management	T002939C	AA	Y	42	CA
Retail Management	T002895C	AA	Y	47	BCE
	T035286D	C	Y	24	BCE
School Age Program Teacher	T031062D	C	Y	33	BCE
Senior Care Technician	T033802D	C	Y	16.5	HRS
Sign Graphics	T002921C	AA	Y	44	DMA
	T021862D	C	Y		
Site Supervisor	T031063D	C	Y	43	BCE
Skin Therapy	T031396D	C	Y	24	COS
Small Business Entrepreneurship	T033813C	AA	Y	41	BCE
	T008469D	C	Y	32	BCE

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Solid Waste Management Technology	T008489D	C	Y	24	CMU
Street Maintenance Technology	T008488C	AA	Y	36	CMU
	T021870D	C	Y		
Supply Water Systems Technology	T010754D	C	Y	30	CMU
Tailoring	T002926D	C	Y	20	DMA
Teacher with Special Needs	T031059D	C	Y	30	BCE
Visual Communications	T008493C	AA	Y	48	DMA
	T021863D	C	Y		
Water Systems Technology: Supply Water Technology	T002917C	AS	Y	30	CMU
Water Systems Technology- Wastewater Technology	T010755C	AS	Y	30	CMU
Welding, Gas and Electric	T002916C	AS	Y	48	CMU
	T021861D	C	Y		
NONCREDIT PROGRAMS					
College Readiness	T024218E	CN	N		
English Literacy and Civics	T024029E	CN	N		
Entry Level Laborer for the Energy & Construction Sectors	T024029E	CN	N		
ESL: Beginning	T024459E	CN	N		
Lifeguard Training	T024459E	CN	N		
Recreation and Community Services Assistant	T024048E	CN	N		
Sewing Operator	T024048E	CN	N		
Utilities and Construction Preparation	T024132E	CN	N		
Water Safety Instructor	T024132E	CN	N		
Workplace Readiness	T024169E	CN	N		

FA = Program is Financial Aid Eligible