

ASSOCIATE DEGREES AND CERTIFICATES LIST**ASSOCIATE DEGREES**

Academic Program	Program Code	Degree Awarded	Degree Type
Accounting Concentration (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/accounting) ¹	BACA	Business Administration Career	A.S.
Allied Health Concentration (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/alliedhealth) ¹	IDSH	Interdisciplinary Studies -- Allied Health	A.S.
Art (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/art)	ART	Art	A.A.
Art Concentration (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/art) ¹	LART	Liberal Arts and Sciences	A.A.
Audio Engineering Concentration (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/mediaartstechnology) ¹	MRTA	Media Arts and Technology	A.S.
Automotive Technology (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/automotivetechnology)	ATD	Automotive Technology	A.S.
Biological Science Track (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/lab) ¹	LAB	Liberal Arts and Sciences	A.A.
Biotechnology/Biomanufacturing (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/biotechnologybiomanufacturing)	BTD	Biotechnology/ Biomanufacturing	A.S.
Business Administration -- Career (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/businessadministration)	BAC	Business Administration Career	A.S.
Business Administration -- Transfer (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/businessadministration)	BA	Business Administration	A.S.
Chemical Sciences Track (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/chemicalscience) ¹	LACH	Liberal Arts and Sciences	A.A.
Civic Engagement and Community Leadership (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/civicengagementandcommunityleadership)	LACE	Liberal Arts and Sciences	A.A.

Complementary Health Care (http://catalog.mwcc.edu/ associatedegreesandcertificatelistandotheroptions/ complementaryhealthcare)	CHD	Complementary Health Care	A.S.
Computer Information Systems (http://catalog.mwcc.edu/ associatedegreesandcertificatelistandotheroptions/ computerinformationsystems)	CIS	Computer Information Systems	A.S.
Computer Information Systems Transfer Track (http://catalog.mwcc.edu/ associatedegreesandcertificatelistandotheroptions/ computerinformationsystems) ¹	CIT	Computer Information Systems	A.S.
Criminal Justice — Corrections Concentration (http://catalog.mwcc.edu/ associatedegreesandcertificatelistandotheroptions/ criminaljustice) ¹	CJCD	Criminal Justice	A.S.
Criminal Justice -- Law Enforcement Concentration (http://catalog.mwcc.edu/ associatedegreesandcertificatelistandotheroptions/ criminaljustice) ¹	CJL	Criminal Justice	A.S.
Dental Hygiene (http:// catalog.mwcc.edu/ associatedegreesandcertificatelistandotheroptions/ dentalhygiene)	DHY	Dental Hygiene	A.S.
Early Childhood Education — Career (http://catalog.mwcc.edu/ associatedegreesandcertificatelistandotheroptions/ earlychildhoodeducation)	ECC	Early Childhood Education Career	A.S.
Early Childhood Education— Transfer (http://catalog.mwcc.edu/ associatedegreesandcertificatelistandotheroptions/ earlychildhoodeducation)	ECT	Early Childhood Education Transfer	A.S.
Earth Systems / Environmental Science Track (http://catalog.mwcc.edu/ associatedegreesandcertificatelistandotheroptions/ earthsystems/earthsystems #earthssystemstrack) ¹	LAES	Liberal Arts and Sciences	A.A.
Elementary Education Track (http://catalog.mwcc.edu/ associatedegreesandcertificatelistandotheroptions/ earlychildhoodeducation) ¹	LAEL	Liberal Arts and Sciences	A.A.
Exercise and Sports Science Track (http://catalog.mwcc.edu/ associatedegreesandcertificatelistandotheroptions/ exercisesportsscience) ¹	LAX	Liberal Arts and Sciences	A.A.
Fire Science Technology (http://catalog.mwcc.edu/ associatedegreesandcertificatelistandotheroptions/ firesciencetechnology)	FS	Fire Science Technology	A.S.

Graphic and Interactive Design (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/graphicinteractivedesign)	GID	Graphic and Interactive Design	A.S.
Health Information Management (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/healthinformationmanagement)	HIM	Health Information Management	A.S.
History and Political Science Track (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/historyandpoliticalsciencetrack) ¹	LAHP	Liberal Arts and Sciences	A.A.
Human Services (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/humanservices)	HS	Human Services	A.S.
Interdisciplinary Studies (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/interdisciplinarystudies)	IDS	Interdisciplinary Arts	A.S.
Legal Studies (includes Paralegal) (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/legalstudies)	LAW	Legal Studies	A.S.
Liberal Arts and Sciences (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/liberalartsandsciences)	LAS	Liberal Arts and Sciences	A.A.
Manufacturing Technology -- Plastics (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/manufacturingtechnologyplastics)	PT	Manufacturing Technology -- Plastics	A.S.
Media Arts and Technology (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/mediaartstechnology)	MRT	Media Arts and Technology	A.S.
Media Communications Track (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/mediacommunications) ¹	LAMC	Liberal Arts and Sciences	A.A.
Medical Assisting (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/medicalassisting)	MAS	Medical Assisting	A.S.
Medical Laboratory Technology (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/medicallabsience)	MLT	Medical Laboratory Technology	A.S.
Natural Resources (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/naturalresources)	NRD	Natural Resources	A.S.

Nursing (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/nursing)	NU, NUE, NUP	Nursing	A.S.
Photography Concentration (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/mediaartstechnology) ¹	M RTP	Media Arts and Technology	A.S.
Physical Therapist Assistant (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/physicaltherapistassistant)	PTA	Physical Therapist Assistant	A.S.
Physics or Pre-engineering Track (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/preengineeringtrack) ¹	LAEP	Liberal Arts and Sciences	A.A.
Pre-Law Track (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/legalstudies) ¹	LAWT	Liberal Arts and Sciences	A.A.
Pre-Pharmacy Track (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/pre-pharmacy) ¹	LAPH	Liberal Arts and Sciences	A.A.
Professional Writing Track (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/professionalwritingtrack) ¹	LAPW	Liberal Arts and Sciences	A.A.
Theatre Arts Track (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/theatreartstrack) ¹	LAT	Liberal Arts and Sciences	A.A.
Veterinary Technology (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/veterinarytechnology)	VTE	Veterinary Technology	A.A.S.
Video/Film Concentration (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/mediaartstechnology) ¹	MRTV	Media Arts and Technology	A.S.

¹ Denotes concentration or track of an associate degree. Concentrations appear on diplomas and transcripts. Tracks appear only on transcripts. "A.A." represents the Associate of Arts Degree. "A.S." represents the Associate of Science Degree. "A.A.S." represents the Associate of Applied Science Degree.

CERTIFICATE PROGRAMS

Program Name	Program Code
Accounting/Bookkeeping (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/accounting)	CAA
Administrative Assistant Certificate (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/businessadministration)	AAC
Allied Health (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/alliedhealth)	AHC
Analytical Laboratory and Quality Systems (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/biotechnologybiomanufacturing)	ALQC
Automotive Technology (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/automotivetechology)	ATC
Biotechnology/Biomanufacturing (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/biotechnologybiomanufacturing)	BTC
Business Administration (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/businessadministration)	BUC
Community Health Worker (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/publichealth)	CHWC
Complementary Health Care (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/complementaryhealthcare)	CHC
Cyber Security Certificate (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/computerinformationsystems)	CSC
Dental Assisting (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/dentalhygiene)	DAC
Graphic & Interactive Design Certificate (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/graphicinteractivedesign)	GIDC
Hospitality Certificate (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/businessadministration/#hospitalitycertificatehrmtext)	HRM
Human Services Technician (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/humanservices)	HSC
IT Support Specialist (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/computerinformationsystems)	ITC
Law Enforcement (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/criminaljustice)	CJLC
Manufacturing Technology -- Mechatronics (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/manufacturingtechnologyplastics)	PMTC
Medical Assisting (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/medicalassisting)	MASC

Medical Coding (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/medicalcoding)	MCC
Medical Office (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/medicaloffice)	MOC
Nonprofit Management (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/businessadministration)	BNPC
Paralegal (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/legalstudies)	LAWC
Paramedic Technology (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/paramedictechnology)	PAC
Patient Care (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/nursing)	PCC
Personal Training (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/personaltraining)	PTC
Photography -- Professional Certificate (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/mediaartstechnology)	PHO
Practical Nursing (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/nursing)	PN
Small Business Management (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/businessadministration)	SBC
Software Support Certificate (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/computerinformationsystems/#softwaresupportcertificatetext)	SWC
Substance Abuse Counseling Certificate (http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/humanservices)	SACC

OTHER NON-DEGREE OPTIONS

- Certified Nursing Assistant Training
- Emergency Medical Technician Training (<http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/alliedhealth/#emergencymedicaltechniciantrainingxemtttext>)
- Honors Program (<http://catalog.mwcc.edu/academicresources/#honorsprogramtext>)
- Phlebotomy Training (<http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/alliedhealth/#phlebotomytrainingxplbtext>)
- Radiologic Technologist Articulation Agreement (<http://catalog.mwcc.edu/associatedegreesandcertificatelistandotheroptions/radiologictechnologistarticulationagreement>)

GENERAL EDUCATION CORE CURRICULUM

The general education core curriculum at MWCC provides graduates with the skills, knowledge, and intellectual understanding they need to function effectively in a dynamic, complex, and interdependent world.

All students graduating from MWCC must complete one of the following core curricula, depending upon the student's degree program.

Transfer degree programs have a core as follows:

		Credits
ENG 101	College Writing I	3
ENG 102	College Writing II	3
Humanities Electives		9
Social Science Electives		9
Science Electives		7-8
Mathematics Elective		3-4

Career degree programs have a core as follows:

		Credits
ENG 101	College Writing I	3
ENG 102	College Writing II	3
Humanities Elective		3
Social Science Elective		3
Science Elective		3-4
Mathematics Elective		3-4
Liberal Arts & Science Elective*		3-4

* Liberal Arts and Sciences are defined as courses coming from the Humanities, Sciences, Mathematics and Social Sciences (p. 8).

Contact MWCC Advising at 978-630-9109 with questions.

ELECTIVE COURSES BY ABBREVIATION**BUSINESS ELECTIVES**

ACC, BUS, CIS, ECO, FIN, HRM, MGT, MKT, LAW

HUMANITIES ELECTIVES

ART, ASL, DAN, ENG, FRE, HUM, MUS, PHL, SPA, SPC, THE

SCIENCE ELECTIVESAQS, BIO, BTC, CHE, EAS, EGM*, NRD, PHY (*3-credit courses*)**No longer offered***LAB SCIENCE ELECTIVES**AQS, BIO, BTC, CHE, EAS, EGM*, NRD, PHY (*4-credit courses*)**No longer offered***SOCIAL SCIENCE ELECTIVES**

Behavioral Social Science: ANT, PSY, SOC, SSC

Non-behavioral Social Science: ECO, GEO, HIS, POL, SSC

HEALTH ELECTIVES

		Credits
BIO 101	Introduction To Nutrition (formerly NUT101)	3
BIO 103	Human Health And Disease	3
CHC 101	Complementary Health Care	3
CHC 102	Foundations of Yoga	3
CHC 108	Transforming Stress	3
CHC 220	Mind-Body-Spirit Connection	3
EXS 102	Principles Of Anatomy And Kinesiology	3
EXS 201	Exercise Science And Nutrition	4
PER 126	Fitness And Wellness	2
PER 127	Weight Management through Walking and Resistance Training	2
PER 130	Health, Fitness, And Wellness	3

LITERATURE ELECTIVES

		Credits
ENG 201	Honors English	3
ENG 203	Twentieth Century American Authors	3
ENG 205	Shakespeare	3
ENG 213	American Literature I	3
ENG 214	American Literature II	3
ENG 221	Women's Literature	3
ENG 224	Mystery Fiction	3
ENG 233	Science Fiction	3
ENG 235	Children's Literature	3
ENG 236	Modern Drama	3
ENG 237	Special Topics: Queer American Drama	3
ENG 252	Shakespeare and Star Wars: A Study of Tragedy through Drama and Film	3
ENG 259	Literary Masterpieces I	3
ENG 260	Literary Masterpieces II	3
ENG 261	The Short Story	3

GENERAL ELECTIVES**Any course other than the following:**

ELC 096 Intermediate Conversation
 ELC 098 Advanced Conversation
 ELG 096 Intermediate Grammar
 ELG 098 Advanced Grammar
 ELR 096 Intermediate Reading
 ELR 098 Advanced Reading
 ELW 096 Intermediate Writing
 ELW 098 Advanced Writing
 ENG 096 Writing Readiness
 ENG 098 Fundamentals of Writing
 MAT 092 Foundations of Mathematics
 MAT 096 Intermediate Algebra
 RDG 096 Fundamentals of Reading I
 RDG 098 Fundamentals of Reading II

