





MONTANA'S TWO-YEAR COLLEGE WORKFORCE DEVELOPMENT

CERTIFICATE & DEGREE PROGRAMS

WHAT'S
YOUR
PLAN ?

www.mus.edu

	2-Year											4 Y	ear					Private						
A = Associate of Applied Science (AAS) C = Certificate of Applied Science (CAS) P = Professional Certificate * = Available Online	Bitterroot College	Helena College	Missoula College	City College	Gallatin College	Great Falls College	Highlands College	Dawson CC	Flathead Valley CC	20 :	Montana Tech	MSU Billings	MSU Northern	UM Western	Aaniiih Nakoda College	Fort Peck CC	Blackfeet CC	Salish Kootenai College	Little Big Horn College	Stone Child College	Chief Dull Knife College	University of Great Falls	Carroll College	Rocky Mountain College
Career Clusters	Bitter	Heler	Misse	City (Galla	Great	Highl	Daws	Flath	Miles CC	Mont	MSU	MSU	N M	Aanii	Fort I	Black	Salis	Little	Stone	Chief	Unive	Carro	Rock
AGRICULTURE, FOOD & NATURAL RESOURCES	3																							
Agri-Business Technology/Integ. Ag & Food Sys								AC	Α	AC														
Agri-Business Technology - Equine								Α																
Agricultural Science/Technology								Α					Α											
Agri-Mechanics Machinery/Technology													AP	•										
Equine Studies								С		Α				Α										
Livestock Technology Natural Horsemanship								C						^										
Natural Resource Management									Α					Α										
ARCHITECTURE & CONSTRUCTION	_								A															
Building Maintenance	С		С																					
Building Technology/Trades	Ť		Ť						AC							AC	С							
Cabinet & Furniture Technology									С								Ť							
Carpentry		С	AC	Α		С	AC						AC		С									
Construction Technology		Α		С		_											Α			С				
Heating, Ventilation, & Air Conditioning									С															
Line Professional/Utility Line Worker							Р									С								
Residential Weatherization Technician					С																			
ARTS, A/V TECHNOLOGY & COMMUNICATIONS																								
3D Jewelry Computer Design/Production									С															
Goldsmithing & Jewelry Arts									Α															
Graphic Design						Α			AC				Α											
Interior Design/Space Planning		С			Α	Α	Α																	
Media Design - Information Technology			С															Α						
Music Technology								AC																
BUSINESS MANAGEMENT & ADMINISTRATION																								
Administrative Assistant/Support		Α		AC			Α																	
Administrative Management			Α																					
Business														Α										
Business Administration		C*				A*C			AC	P*			Α											
Business Health Administration										0.0														
Business Mgmt/Entrepreneurship			Α			Α	•	A*		C*			•			40		•			Α			
Business Technology/Medical Office Specialist	C*		C*				Α		_	D*			Α			AC		Α						
Customer Services (Patient Relations)	C.	Р	C,	C*					Р	P*										С				
Human Resource Management		Р		C						Λ*														
Insurance Legal Administrative Assistant		С								A*														
Medical Administrative Assistant		A	Α	Α			Α			Р														
Medical Office Technology		C	_				-/1											Р						
Office Administration & Technology										Α							Α	P			С			
Receptionist - Medical/Dental	С		С				С																	
Project Management																							Р	
Small Business Mgmt/Entrepreneurship		Α							A*C*	Α							Α							
Support Professional									Α															
Tribal Management															С				С					
EDUCATION & TRAINING																								
e-Learning		P*																						
Early Childhood Education		AC**						AC*	Α					AC					С					
Education Studies														Α		Α								
Paraprofessional Educator										C*														
FINANCE																								
Accounting		Α		A*C*		Α	Α			P*						С			С	С				
Accounting Technology			Α						AC															
Bookkeeping		СР			С		С																	
Payroll Accounting									С															

	2-Year										4 Y	'ear					Triba				Р	е		
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HEALTH SCIENCE	Р	Р	Р				Р	Р		Р						Р	С							
Behav. Health Aide/Certified Nursing Assistant Dental Assistant	Г	Г	Г			С	Г	Г		Г						Г	C	AC						
Dental Hygiene						A												AC						
Dietetic Technician						Α																		
Emergency Dispatcher						- ` `			Р															
Emergency Management									Α															
Emergency Medical Services/EMT/Paramedic				Α		Α			Α								С							
Healthcare Informatics Tech						P*																		
Healthcare Office Management						P*			Α															
Health Information Coding Specialist			Α		С	C*																		
Health Information Technology			Р			A*					Α													
Medical Assistant			Α		С	Α	Α		Α									Р						
Medical Billing & Coding				C*		Α*			Α															
Medical Billing Specialist						C*																		
Medical Laboratory Technician										Α														
Medical Transcription						A*C*			C*															
Nursing - Practical		Α	Α	Α		Α			Α															
Nursing - RN		Α	Α	Α					Α	Α	Α		Α					Α						
Patient Relations Specialist									Р															
Personal Trainer									С											С				
Pharmacy Technology			C*			P*			Р	Р														
Phlebotomy										Р														
Physical Therapist Assistant						Α			A															
Pre-Health									Р															
Radiologic Technology			A	Α		A	Α		Α	Α														
Respiratory Care			A *	_		Α			^															
Surgical Technology			A*	Α		Α			Α															
HOSPITALITY & TOURISM			۸																					
Food Service Management Culinary Arts			A C						Α															
Tourism & Recreation														Α										
HUMAN SERVICES														Λ.										
Human Services									Α															
Subst. Abuse/Addiction/Chem. Dep. Counseling								Α	Α			Α				Α						A*P		
INFORMATION TECHNOLOGY																								
Computer Assistant		С				С	С																	
Computer Desktop/Network Support				Α						Α						С			С					
Computer Information Systems			Α										Α											
Computer Networking ^s		Α	Α	С		AC	AC						Α	С					С					
Computer Science/Technology																Α	Α							
Computer Support	С		С																					
Computer Systems Technology				Α																				
Information Technology/Systems									Α										С					
Microcomputer Specialist/Technology						Α																		
Programming Technology		A		Α																				
Web Technology/Development/Design		Α				Α	Α		Α	Α						С							Р	
LAW, PUBLIC SAFETY, CORRECTIONS & SECU	RITY																							
Correctional Officer								C														\/*		
Criminal Justice								A*	Α													X*		
Criminal Justice - Peace Officer								A*																
Criminal Justice - Private Security								A*	^															
Emergency Management Fire & Rescue Technology/Fire Science		Α		Α					Α															
Paralegal/Paralegal Studies		A	Α	А																	AC	Х		
i araicyan araicyai Studies			A																		AU	^		

	2-Year											4 Y	'ear				Р	rivate	е					
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MANUFACTURING																								
Advanced ManufactTechnician Track Level I									Р															
Adv. ManufacElectronics Technician Levels II, III									Р															
Biofuels Energy										Α														
Computer Aided Manufacturing		AC																						
Industrial Machine Technology/CNC									С															
Indust. Mach. TechMachinist Technician Level II									Р															
Industrial Mainenance Technician Level II									Р															
Metals (Fabrication/Metal Arts Fab.) Technology		Α		AC			Α		Р															
Machine Tool Technology														С										
Nondestructive Testing									Р															
Power Plant Technology				Α																				
Process Plant Technology				Α																				
Sustainable Energy Technician				AC		AC	AC						AC											
Water Quality - Quantity													Α		С	Α								
Welding Tech/Welding & Inspection		AC	AC	AC	С	С		AC	AP				С			С								
MARKETING																								
Sales & Marketing			AC						С	P*														
SCIENCE, TECHNOLOGY, ENGINEERING & MAT	HEMA	ATICS																						
Civil Engineering Technology							Α						Α											
Computer Aided Design			С																					
Drafting Technology/Technician				AC	Α		AC						Α											
Electrical Technology									AC				Р											
Electronics Technology			Α																					
Energy Technology	A*		A*C*																					
Engineering Technology								Α																
Geoscience Technology		Р																						
Land Surveying									Α				Р											
Water Resources		Α																						
STUDIES																								
Native American Studies																	Α	Р						
TRANSPORTATION, DISTRIBUTION & LOGISTICS	S																							
Automotive Collision & Refinishing				AC																				
Automotive Technology		Α		AC			С		Р	AC			AC			AC								
Aviation					Α																			
Aviation Maintenance Technology		Α																						
		A	Α	AC									Α											
Diesel Equipment/Technology		A		AC									А											
Heavy Equipment Operation			С						С	С						С								
Highway ConstructionTraining																		С						
Recreational Power Equipment			С																					
Truck Driving										Р						С	С							
MONTANA UNIVERSITY SYSTEM GENERAL EDU		ON / T	TRAN!	SFER	DEG	REES	i§																	
MONTANA UNIVERSITY SYSTEM GENERAL EDU		CIV/	TO UV																					
Associate of Arts	X	Х	Х	X*	Х	Χ*		X*	Χ*	Χ*		Χ*	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ		Χ	Χ
					X	X* X*	X	X* X*	X*	X* X*	X	X* X*	X	X	X	X	X	X	X	X	X	X	Х	X

⁹ Contact school for program locations and/or specific offerings.

* Online Programs:

For more information on Distance Learning programs in the Montana University System, please go to http://mus.edu/online.

Opportunities in Distance Learning are designed to meet the needs of traditional and non-traditional students who may be place-bound, work during the day, or may not live near one of the campuses. Programs and degrees may be delivered using on-line, video-based, and interactive television/VisionNet technology.

^{**}Program is awarded through another postsecondary institution.

Postsecondary Educational Opportunities:

Apprenticeship: Apprenticeship training is on-the-job training in high demand jobs. An apprenticeship is a paid job and includes classroom lessons to ensure mastery of all aspects of the job. To learn the skills needed, the apprentice is trained by journeyman and master craftsmen who are experts in their field. For more information on apprenticeship opportunities, go to: http://wsd.dli.mt.gov/apprenticeship/default.asp

Associate of Applied Science (AAS): The Associate of Applied Science degree is designed to lead the individual directly to employment in a specific career. In general, approximately 1/3 of the work will be in general education. The AAS is comprised of 60 - 72 credits and students should be able to complete the program in about two academic years, if they are academically prepared in math and writing.

Associate of Arts (AA) / Associate of Science (AS): The Associate of Arts and Associate of Science degrees prepare the student to transfer to an upper division bachelor's degree program. The AA gives emphasis to those majoring in the arts, humanities, social sciences, and similar areas. The AS gives emphasis to those majoring in agriculture, engineering and technology, and the sciences with substantial requirements in math and sciences. Approximately 1/2 of the work required will be in general education. This degree does not officially include a major or minor course of study.

Certificate of Applied Science (CAS): The Certificate of Applied Science is a short program of study designed to prepare the student for entry-level employment in a specific career. The CAS is comprised of 30 - 45 credits with limited general education. Students should be able to complete the CAS in one calendar year or less, if they are academically prepared in math and writing.

Professional Certificate: Professional Certificate programs are intended to prepare an individual for an occupational work area by focusing on developing the unique skill-set required for that position. These programs may allow students to qualify for a new job, achieve a promotion, explore a new career, or provide documented/credentialed study in a specific field or area of expertise. These programs are less than 30 credits, have little or no general education credits, and may be completed in 1-2 semesters.

Bachelor Degree: The Bachelor Degree is awarded after completion of undergraduate course work usually taking eight semesters and 120 credits to complete. Course work for bachelor's degrees is done at the undergraduate level and is made up of general studies and major specific classes.



<u>Dual Enrollment:</u> Some classes can be taken in high school for college credit.

Benefits:

- 1) Save money on your college degree with 50% off or free tuition and fees for high school students.
- 2) Get a head start earning a college degree.
- 3) Earn credits that show college admission departments that you are prepared for college-level study.
- 4) Gain access to challenging new learning opportunities.



<u>Online Dual Enrollment:</u> For online dual enrollment opportunities, visit:

Programs of a similar nature have been grouped. For information on these or other Associate, Certificate, and Professional Certificate Programs please contact:

BITTERROOT COLLEGE UNIVERSITY OF MONTANA

274 Old Corvallis Rd, Ste C, Hamilton, MT 59840 406-375-0100

http://www.umt.edu/bcp

HELENA COLLEGE UNIVERSITY OF MONTANA

1115 N. Roberts Street, Helena, MT 59601 800-241-4882 or 406-447-6900 http://www.umhelena.edu

MISSOULA COLLEGE UNIVERSITY OF

909 South Avenue W., Missoula, MT 59801 800-542-6882 or 406-243-7882

http://www.cte.umt.edu

CITY COLLEGE AT MONTANA STATE UNIVERSITY BILLINGS

3803 Central Avenue, Billings, MT 59102 800-565-MSUB or 406-247-3000 http://www.citycollege.msubillings.edu

GALLATIN COLLEGE MONTANA STATE UNIVERSITY

101 Hamilton Hall, Bozeman, MT 59717 406-994-5536 http://www.montana.edu/gallatincollege/

GREAT FALLS COLLEGE MONTANA STATE UNIVERSITY

2100 16th Avenue S, Gt Falls, MT 59405 800-446-2698 or 406-771-4300 http://www.gfcmsu.edu

HIGHLANDS COLLEGE OF MONTANA TECH

25 Basin Creek Road, Butte, MT 59701 406-496-3716

http://www.mtech.edu/academics/highlands

DAWSON COMMUNITY COLLEGE

P.O. Box 421, Glendive, MT 59330 800-821-8320 or 406-377-3396 http://www.dawson.edu

FLATHEAD VALLEY COMMUNITY COLLEGE

777 Grandview Drive, Kalispell, MT 59901 406-756-3822 http://www.fvcc.edu

MILES COMMUNITY COLLEGE

2715 Dickinson, Miles City, MT 59301 800-541-9281 or 406-874-6100 http://www.milescc.edu

MONTANA TECH OF THE UNIVERSITY OF MONTANA

1300 West Park Street 1-800-445-8324 http://www.mtech.edu/

MONTANA STATE UNIVERSITY BILLINGS

1500 University Drive, Billings, MT 59101 800-565-6782 or 406-657-2888 http://www.msubillings.edu

MONTANA STATE UNIVERSITY NORTHERN

P.O. Box 7751, Havre, MT 59501 800-662-6132 or 406-265-3700 http://www.msun.edu

UNIVERSITY OF MONTANA WESTERN

710 South Atlantic, Dillon, MT 59725 877-683-7331 or 406-683-7011 htttp://www.umwestern.edu

UNIVERSITY OF GREAT FALLS

1301 20th Street S, Gt Falls, MT 59405 800-856-9544 or 406-791-5200 http://www.ugf.edu

CARROLL COLLEGE

1601 N Benton Avenue, Helena, MT 59625 800-992-3648 or 406-447-5437 http://www.carroll.edu

ROCKY MOUNTAIN COLLEGE

1511 Poly Drive, Billings, MT 59102 800-877-6259 or 406-657-1000 http://www.rocky.edu

AANIIH NAKODA COLLEGE

P.O. Box 159, Harlem, MT 59526 406-353-2607 http://www.ancollege.edu

BLACKFEET COMMUNITY COLLEGE

P.O. Box 819, Browning, MT 59417 800-549-7457 or 406-338-5421 http://www.bfcc.org

CHIEF DULL KNIFE COLLEGE

P.O. Box 98, Lame Deer, MT 59043 406-477-6215 http://www.cdkc.edu

FORT PECK COMMUNITY COLLEGE

P.O. Box 398, Poplar, MT 59255 406-768-6300 http://www.fpcc.edu

LITTLE BIG HORN COLLEGE

P.O. Box 370, Crow Agency, MT 59022 406-638-3104 http://www.lbhc.edu/

SALISH KOOTENAI COLLEGE

P.O. Box 70, Pablo, MT 59855 406-275-4800 http://www.skc.edu

STONE CHILD COLLEGE

P.O. Box 1082, Box Elder, MT 59521 406-395-4875 http://www.stonechild.edu

Phone: 406-444-0632

For additional copies or for more information, contact:

Perkins Program Coordinator 2500 Broadway Street P.O. Box 203201, Helena, MT 59620 Email: PerkinsCoordinator@montana.edu

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