ASSOCIATE OF APPLIED SCIENCE IN

ENGINEERING TECHNOLOGY: CIVIL ENGINEERING TECHNOLOGY 2022-2023

FRESHMAN YEAR FALL	CREDITS	COMPLETED
DDSN 119 Technical Graphics I	3	
CAPP 151 MS Office	3	
ETCC 173 Arch. Cnst Materials	3	
CATEGORY VII: IT 100 Intro to Technology	3	
M 121 College Algebra	3	

TOTAL CREDITS 15

SOPHOMORE YEAR FALL	CREDITS	COMPLETED
ECIV 230 Cnst. Mgmt. & Bid Estimation	3	
EGEN 203 Applied Mechanics	3	
CATEGORY III: PHSX 205 College Physics I	3	
CATEGORY III: PHSX 206 College Physics I Lab	1	
CATEGORY I: COMX 111 Intro to Public Speaking	3	
Advisor approved electives	2	

TOTAL CREDITS 15

FRESHMAN YEAR SPRING	CREDITS	COMPLETED
CAPP 266 Advanced MS Excel Applications	3	
DDSN 114 Intro to CAD	3	
IT III Industrial Safety/Waste Management	2	
M 112 Trigonometry & Complex Numbers	2	
CATEGORY I: College Writing I	3	
Advisor approved electives	3	

TOTAL CREDITS 16

SOPHOMORE YEAR SPRING	CREDITS	COMPLETED
CATEGORY III: CHMY 121 Intro to College Chemistry	3	
CATEGORYIII: CHMY 122 Intro to College Chemistry Lab	1	
DDSN 245 Civil Drafting	3	
EGEN 208 Applied Strength of Materials	3	
M 162 Applied Calculus	3	
SRVY 230 Intro to Srvyg for Engineers	3	

TOTAL CREDITS 16

THE VALUE OF YOUR CIVIL ENGINEERING TECHNOLOGY DEGREE



Montana State University-Northern's Civil Engineering Technology BS program is accredited by the Engineering Technology Accreditation Commission of ABET, 111 Market Place, Suite 1050, Baltimore, MD 21202-4012, telephone: (410) 347-7700. ETAC-ABET is the sole organization authorized by the U.S. Department of Education for accrediting programs of this type.

Graduates of the Bachelors degree program that pass their Fundamentals of Engineering (FE) Examination are qualified, under state law, to pursue a career as engineers in training. With the FE and four years of progressively responsible experience and other criteria as set out by the Montana Board of Professional Engineers and Land Surveyors graduates may sit for their Principles Practices of Engineering Exam (PE).



WANT TO GRADUATE ON TIME? SAVE MONEY? GET BETTER GRADES?



You're going to need 15. That's the number of credits you need to take each semester to graduate on time. Sure, you can take less and still receive some scholarships and funding. But unless you take 15 credits a semester (or 30 a year), you're looking at an extra year or more in order to graduate. Know the courses you need to graduate, and meet with your advisor to map out a plan to earn your degree on time.