

NAME _____

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Transfer Equivalent Courses from Michigan Tech B.S. Civil Engineering Program

Mathematics and Science Required for Admittance into B.S.

Ferris Course	Ferris Course Title	Prerequisite	Cr	Equivalent	G
ISYS 105	Microsoft Office		3	CS 1020	
MATH 116	Intermediate Algebra		3	MAT 1115	
MATH 126	Trigonometry	MATH 120	3	MAT 1125	
PHYS 211	Introductory Physics 1	MATH 120	4	PH 2100/1100	

Community College Transfer Course Equivalencies for Technical Courses on the Checksheet

Ferris Course	Ferris Course Title	Prerequisite	Cr	Equivalent	G
CETM 214	Advanced Materials	CONM 121	3	CE 3201	
CETM 226	Highway Technology with CAD	CONM 122, ISYS 105	3	CE 3401	
CETM 327	Hydraulics and Hydrology	PHYS 211 co , MATH 120	3	CE 3610	
CONM 111	Construction Practices	CONM 116, MATH 115	3	CE 2201	
CONM 112	Plans and Specifications	CONM 116, MATH 115	3	ENG 1102	
CONM 116	Construction Graphics	Placement, ACT 19+	2	ENG 1101	
CONM 121	Materials and Testing	Placement, ACT 19+	3	CE 3101	
CONM 122	Construction Surveying	MATH 120	3	SU 2000/2100	
CONM 211	Construction Quantity Estimating	CONM 111,112, MATH 115	3	CE 3332	
CONM 212	Soils and Foundations	CONM 121, MATH 120	3	CE 3810	
CONM 221	Statics & Structures	PHYS 211, MATH 120	3	MEEM 2110	

Ferris State University Courses Required for Admittance into the B.S. Construction Management

Ferris Course	Ferris Course Title	Prerequisite	Cr	Equivalent	G
CETM 215	Construction Equipment Operations	CONM 121, MATH 115	3		
CONM 222	Construction Administration	CONM 111, 112, MATH 120	3	None	

Community College Transfer Course Equivalencies for English, General and Business Courses

Ferris Course	Ferris Course Title	Prerequisite	Cr	Equivalent	G
ENGL 150	English 1		3	HU 101	
ENGL 211	Technical Writing	ENGL 150	3	HU 103	
Cultural E			3		
Cultural E					
Cultural E 200+			3		
ACCT 221	Construction Accounting Principles		3		
BLAW 301	Legal Environment of Business		3	BA 2500	
COMM 121	Fundamental of Public Speaking		3	FA 2090	
ECON 221	Economics		3	EC 3001	
Lab/Science	Chem/Geology/Phy/EnvS/GEOG 111		3	GE 2000	
MATH 132	Calculus for Business		3	MA 1160	
MGMT 300+	Small Business Management		3	BA 3610	
MKTG 321	Principles of Marketing		3	BA 3800	
STQM 260	Introduction to Statistics		3	MA 2720	
Social A			3		
Social A 300+	PLSC 323, PLSC 331, PLSC 341		3		