

NAME _____

CWID _____

Transfer Equivalent Courses from Bay Mills Community College Construction Technology Prog

Mathematics and Science Required for Admittance into B.S.

Ferris Course	Ferris Course Title	Prerequisite	Cr	Equivalent	G
ISYS 105	Microsoft Office		3	CS 112	
MATH 115	Intermediate Algebra		3	MA 114	
MATH 120	Trigonometry	MATH 120	3		
PHYS 211	Introductory Physics 1	MATH 120	4	NS 112	

Community College Transfer Course Equivalencies for Technical Courses on the Checksheet

Ferris Course	Ferris Course Title	Prerequisite	Cr	Equivalent	G
BCTM 213	Wood Framing and Finishes	CONM 112, MATH 120	3	CT 112	
BCTM 223	Mechanical/Electrical Plans, Specs	CONM 112	3	CT 232	
CONM 111	Construction Practices	CONM 116, MATH 115	3	CT 114, 216	
CONM 112	Plans and Specifications	CONM 116, MATH 115	3	CT 122	
CONM 116	Construction Graphics	Placement, ACT 19+	2	CT 116	
CONM 121	Materials and Testing	Placement, ACT 19+	3	CT 113	
CONM 122	Construction Surveying	MATH 120	3	CT 211	
CONM 211	Construction Quantity Estimating	CONM 111,112, MATH 115	3	CT 202	

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

Ferris Course	Ferris Course Title	Prerequisite	Cr	Equivalent	G
BCTM 225	Field Engineering	CONM 122, ISYS 105	3	None	
CONM 212	Soils and Foundations	CONM 121, MATH 120	3	None	
CONM 221	Statics & Structures	PHYS 211, MATH 120	3	None	
CONM 222	Construction Administration	CONM 111, 112, MATH 120	3	None	
HVAC 337	Mechanical & Electrical Systems		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	EN 101	
ENGL 211	Technical Writing	ENGL 150	3	EN 219 or 112	
ENGL 311	Advanced Technical Writing	ENGL 211	3	None	
Cultural E			3		
Cultural E					
Cultural E 200+			3		
ACCT 221	Construction Accounting Principles		3		
BLAW 301	Legal Environment of Business		3		
COMM 121	Fundamental of Public Speaking		3	EN107	
ECON 221	Economics		3	BU 108	
Lab/Science	Chem/Geology/Phy/EnvS/GEOG 111		3	CH 104	
MATH 132	Calculus for Business		3		
MGMT 300+	Small Business Management		3	BU 206	
MKTG 321	Principles of Marketing		3	BU 209	
STQM 260	Introduction to Statistics		3		
Social A			3		
Social A 300+	PLSC 323, PLSC 331, PLSC 341		3		