

NAME _____

CWID _____

Transfer Equivalent Courses from Lansing Community Colleges Architectural Technology

Mathematics and Science Needed but **Not on the Checksheet** Required for Admittance into B.S.

Ferris Course	Ferris Course Title	Prerequisite	Cr	LANSING Equivalent	Grade
ISYS 105	Microsoft Office		3	CPSC 120	
MATH 115	Intermediate Algebra		3	MATH 121	
MATH 120	Trigonometry	MATH 120	3	MATH 122/ MATH 126	
PHYS 211	Introductory Physics 1	MATH 120	4	PHYS 120 PHYS 221	

Community College Transfer Course Equivalencies for Technical Courses on the Checksheet

Ferris Course	Ferris Course Title	Prerequisite	Cr	LANSING Equivalent	Grade
BCTM 213	Wood Framing and Finishes	CONM 112, MATH 120	3	ARCH 114	
BCTM 223	Mechanical/Electrical Plans, Specs	CONM 112	3	ARCH 278	
BCTM 225	Field Engineering	CONM 122, ISYS 105	3	ARCH 220	
CONM 111	Construction Practices	CONM 116, MATH 115	3	ARCH 111	
CONM 112	Plans and Specifications	CONM 116, MATH 115	3	ARCH 216 ARCH 218	
CONM 116	Construction Graphics	Placement, ACT 19+	2	ARCH 110	
CONM 121	Materials and Testing	Placement, ACT 19+	3	ARCH 116	
CONM 221	Statics & Strength of Materials	PHYS 211, MATH 120	3	ARCH 214	
HVAC 337	Mechanical & Electrical Systems		3	ARCH 273	

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

Ferris Course	Ferris Course Title	Prerequisite	Cr	Equivalent	Grade
CONM 122	Construction Surveying	MATH 120	3	None	
CONM 211	Construction Quantity Estimating	CONM 111,112, MATH 115	3	None	
CONM 212	Soils and Foundations	CONM 121, MATH 120	3	None	
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	LANSING Equivalent	Grade
ENGL 150	English 1		3	WRIT 121	
ENGL 211	Technical Writing	ENGL 150	3	WRIT 124	
Cultural E			9		
Social A			6		
ACCT 221	Construction Accounting Principles		3	ACCG 210	
MGMT 300	Small Business Management		3	MGMT 223 BUSN 160 BUSN 295	
BLAW 301	Legal Environment of Business		3	LEGL 216	
COMM 121	Fundamental of Public Speaking		3	SPCH 130	
ECON 221	Economics		3	ECON 202	
STQM 260	Statistics		3	STAT 215	
MKTG 321	Principles of Marketing		3	MKTG 200	
MATH 132	Calculus for Business		3	MATH 141	