

NAME _____

CWID _____

Transfer Equivalent Courses from Henry Ford CC Architecture/Construction Tech. Program

Mathematics and Science Required for Admittance into B.S.

Ferris Course	Ferris Course Title	Prerequisite	Cr	Equivalent	G
ISYS 105	Microsoft Office		3	CIS 100 or 221	
MATH 115	Intermediate Algebra		3	MATH110	
MATH 120	Trigonometry	MATH 120	3	MATH 112	
PHYS 211	Introductory Physics 1	MATH 120	4	PHYS 131	

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	ACT 116	
BCTM 223	Mechanical/Electrical Plans, Specs	CONM 112	3	ACT 233	
BCTM 225	Field Engineering	CONM 122, ISYS 105	3	ACT 260	
CONM 111	Construction Practices	CONM 116, MATH 115	3	ACT 211	
CONM 112	Plans and Specifications	CONM 116, MATH 115	3	ACT 130	
CONM 116	Construction Graphics	Placement, ACT 19+	2	ACT 110	
CONM 121	Materials and Testing	Placement, ACT 19+	3	ACT 121	

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

Ferris Course	Ferris Course Title	Prerequisite	Cr	Equivalent	G
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 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	ENGL 110	
ENGL 211	Technical Writing	ENGL 150	3	ENGL 132	
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	SPC 131	
ECON 221	Economics		3	BEC 151	
Lab/Science	Chem/Geology/Phy/EnvS/GEOG 111		3	GEOL 131 or CHEM 131	
MATH 132	Calculus for Business		3	MATH 153	
MGMT 300+	Small Business Management		3		
MKTG 321	Principles of Marketing		3		
STQM 260	Introduction to Statistics		3	MATH 141	
Social A			3		
Social A 300+	PLSC 323, PLSC 331, PLSC 341		3		