

Agreement Signed February 22, 2013
 Computer Programming – General and Web Design Options (Associate of Applied Science Degree)

Course Transfer Matrix for the
 Bachelor of Science in Business Administration with a Management Information Systems concentration
 at William Woods University

Associate of Applied Science Computer Programming General and Web Design Options			Bachelor of Science Business Administration with a Management Information Systems concentration		
General Education Courses			General Education Courses		
COM 101	English Composition OR	3	ENG 101	English Composition I	3
COM 110	Honors Composition				
COM 111	Oral Communications OR		COM 101	Intro to Speech Communication	3
COM 121	Public Speaking	3			
MAT 115	College Algebra OR		MAT 118	College Algebra	
MAT 116	College Algebra Using Math. Modeling OR	3	MAT 118	College Algebra	3
MAT 122	Elements of Calculus OR		MAT 120	Calculus for Business	
MAT 123	Calculus I		MAT 124	Calculus I (5 credits)	
PHY 201	General Physics w/Lab	4	PHY 201/202	College Physics w/Lab	4
HST 105	American History to 1877 OR		HIS 103	U.S. History I	3
HST 110	American History from 1877 to Present	3	HIS 104	U.S. History II	3
No Course Equivalency			ECN 252	Microeconomics	3
CPP 101	Intro to Microcomputer Usage	3	MIS 125	Productivity Tools	3
General Education Hours		19	General Education Hours		22
Program Core Requirements			Program Core Requirements		
COM 211	Technical Writing	3	ENG 302	Technical Writing	3
CPP 122	Visual Basic Programming	3	MIS Elective		3
CPP 140	Internship I	4	MIS 403	Internship III	4
CPP 215	Java Programming	3	Elective		
CPP 222	Database Systems Mgmt. and Design	3	Elective		
CPP 237	Internet Programming	3	MIS 425	Adv. Web Site Apps	3
CPP 245	C# Programming	3	Elective		
NST 101	Network Fundamentals	3	MIS 250	Networks and Telecommunications	3
BUS 150	Business Principles	3	BUS 131	Introduction to Business	3
BUS 260	Project Management	3	MIS 350	Project Management	3
Program Requirement	General Option OR Web Design Option	15	Electives		15
Program Core Hours		46	Program Core Hours		63
Graduation Requirement			Graduation Requirement		
BUS 125	Job Search Strategies	1	Elective		1
Graduation Requirement Hour		50	Graduation Requirement Hour		1
General Education Hours		19	General Education Hours		22
Program Core Hours		46	Program Core Hours		63
Graduation Requirement Hour		1	Graduation Requirement Hour		1
Total Credit Hours		66	Total Credit Hours for Bachelor of Science		120