Degree Worksheet: Computer Information Systems: Application Development Concentration (Effective FALL 2015)

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University Core	Hrs	Grade	CIS Curriculum	Hrs	Grade
ENGLISH			CIS 1015 Intro. to CIS		
ENGL 1010 Composition and Rhetoric I	3		CIS 1030 Intro. to Software Dev. (VB.NET I)	3	
ENGL 1020 Composition and Rhetoric II	3		CIS 2050 Essentials of Network Design and Hardware	3	
MATHEMATICS			CIS 2980 Database Systems (Access)		
MATH 1020 College Algebra	3		CIS 3900 Systems Analysis and Development	3	
MATH 1060 Finite Mathematics	3		CIS 3980 Intro. To Information Security	3	
SCIENCES			Concentration Common Courses:		
SCI 1010 Basic Concepts of Physical Science I	3		CIS 3020 Web Page Development		
SCI 1020 Basic Concepts of Biological Science I	3		CIS 3300 Intermediate Object-Oriented Programming (Java I)		
SCI 2010 or 2020 Basic Concepts of Physical Science II/Biological Science II	3		CIS 4600 Advanced Systems Development		
HUMANITIES			Application Development Core:		
ENGL 2110 Introduction to Literature	3		CIS 4000 Advanced Database Systems		
HIST (from 1010, 1020, 2010, 2020) Early World Civilization, Modern World Civilization, History of the United States	3		CIS 4020 Advanced Object-Oriented Programming (Java II)		
COMM 1010 Fundamentals of Speech	3		CIS 4100 Web Applications: Server-side Development (PHP)	3	
FINE ARTS			1 Elective from 2020, 3400, 4040, 4060, 4070, 4080, 4200, 4300, 4400, 4700.		
FA 1040 Exploring the Arts	3		Total CIS		
SOCIAL/BEHAVIORAL SCIENCES			Business Core		
ECON 2000 Principles of Macroeconomics	3		ACCT 2000 Financial Accounting		
PSYC 1010 General Psychology	3		ACCT 2010 Managerial Accounting		
Total University Core Hours			BUAD 2200 Business Reports & Communication		
			BUAD 2120 Basic Business Statistics	3	
Additional Support Courses			BUAD 3270 International Business		
Academic elective	2		BUAD 3280 Cyber Business Law		
BUAD 1800 (Intro. to Info. Technology)	3		FIN 3090 Business Finance		
CIS 2000 (Spreadsheet Apps.)	3		MGT 3220 Organization and Management		
ECON 2010 Principles of Microeconomics	3		MGT 3580 Operations Management		
UNIV 1000 The University Experience	-		MKTG 3230 Principles of Marketing		
Total Additional Support Hours			Total Business Core		
			TOTAL DEGREE HOURS	120	