

Associate of Applied Science in Computer Information Systems

Anticipated Regis Start Date : _____

47 Core Requirements (45SH)				
3	Oral Communications	COM 115	Complete @ FRCC	3.00
3	English Composition	ENG 121	Complete @ FRCC	3.00
3	Advanced Oral or Written Communications	ENG 122	Complete @ FRCC	3.00
3	Literature/Humanities	ART, COM, ENG 131-230, HUM, JOU, LIT, MUS 100-212, 241-242, THE 110-245, Foreign Languages (non-conversational)	Complete @ FRCC	3.00
3	Literature/Humanities		Complete @ FRCC	3.00
3	Global Issues	ANT 101, 215, BUS 203, 214, GEO 105, HIS 101-112, 246-249, 251-255, POS 205, 225, Foreign Languages (non-conversational)	Complete @ FRCC	3.00
3	Global Issues		Complete @ FRCC	3.00
3	Social Sciences	ANT 101-215, CRJ, ECO 201-202, EDU 221-261, ETH, GEO 105-200, HIS, POS, PSY, SOC, WST	Complete @ FRCC	3.00
3	Social Sciences		Complete @ FRCC	3.00
3	Mathematics (<i>College Algebra</i>)	MAT 121	Complete @ FRCC	4.00
3	Natural Sciences	AST, BIO 111-112, 201-204, CHE 111-112, GEY 111, PHY 111-112, 211-212	Complete @ FRCC	4.00
3	Philosophy	PHI 111-113, 201-205	Complete @ FRCC	3.00
3	Philosophy		Complete @ FRCC	3.00
3	Religious Studies	PHI 114-116, 214	Complete @ FRCC	3.00
3	Religious Studies		Complete @ FRCC	3.00
0 CORE SH REMAINING				47.00

32 Lower/Foundational Courses (28SH)				
3	CS 208 Computer Science Fundamentals		Complete @ Regis	
3	CS 361 Control Structures	CSC 160 or CSC 230	Complete @ FRCC	3.00
3	CS 362 Data Structures	CSC 161	Complete @ FRCC	3.00
3	CIS 425 Systems Analysis and Design	CIS 268	Complete @ FRCC	3.00
3	CIS 445 Database Management**		Complete @ Regis	
3	BA 300 Business Systems in a Sustainable Society		Complete @ Regis	
4	AC 325 Accounting Principles & Management Concepts	ACC 121 ACC 122	Complete @ FRCC	8.00
3	MT 270 Introduction to Statistics	MAT 135	Complete @ FRCC	3.00
3	MT 320 Introduction to Discrete Mathematics		Complete @ Regis	
12 LOWER DIVISION SH REMAINING				20.00

30 Major Upper Division Requirements (30SH)				
3	CIS 418 Ethics for the Information Technology Professional		Complete @ Regis	
3	CS 432 Modern Software Engineering		Complete @ Regis	
3	CS 434 Object-Oriented Programming using Java OR CS 436 Object-Oriented Programming using C++	CSC 241 or CSC 233	Complete @ FRCC	3.00
3	CIS 448 Information Technology Project Management		Complete @ Regis	
3	CS 450 Data Networks		Complete @ Regis	
3	CIS 455 Management Information Systems		Complete @ Regis	
3	CIS 457 Business Process Reengineering		Complete @ Regis	
3	CIS 460 Decision Support Systems		Complete @ Regis	
3	CIS 463 E-Commerce Technology Management		Complete @ Regis	
3	CIS 493 Senior Capstone		Complete @ Regis	
27 UPPER DIVISION SH REMAINING				3.00

19 General Electives (25SH)				(with minor = 7 hour(s); without minor = 19 hour(s))
	Complete @ FRCC			19.00
0 GENERAL ELECTIVES SH REMAINING				19.00

39 REMAINING **COMPLETED 89**

128 Total Required for Degree
** Lower division course work acceptable in transfer.
Maximum transfer credit= 98