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Kaplan University Academic Worksheet

Advanced Start Bachelor of Science in Information Technology

Date:	7/10/2008			
Institution:	Santa Rosa Junior College		Program: AS Computer Science	
Curriculum		Qtr. Hr.	Recommended Electives/	
Course #	Course Title	Credits	Transfer Course Title	Credits
Associate's Degree Requirement		90		
Prior Degree	A.A./ A.S./ A.A.S. Degree	90	AS Computer Science	90
Prerequisite Requirements		5		
CM220	Effective Writing II		ENGL 1B Literature and Composition	√
MM201	College Algebra (or higher)		MATH 1A Calculus, First Course, MATH 1B Calculus, Second Course, MATH 4 Discrete Mathematics, MATH 2A Calculus, Third Course, MATH 5 Linear Algebra, MATH 8A Brief Calculus, MATH 8B Brief Calculus 2, MATH 15 Elementary Statistics with Computer, MATH 16 Introduction to Mathematical Analysis, MATH 25 College Algebra, or MATH 27 College Algebra and Trigonometry	√
IT117	Introduction to Web Design		CIS 58.51A Creating Web Pages 1 - HTML/CIS 58.51B Creating Web Pages 2 - HTML	√
IT163	Database Management		CIS 69.31 Microsoft Access	√
IT273	Networking Concepts	5	CIS 58.81A Cisco Networking 1	
IT101	Introduction to Information Technology		CIS 5 Computer Literacy	√
IT193	Introduction to Visual Basic		CIS 16A Introduction to Programming with Visual BASIC	√
IT293	Advanced Visual Basic		CIS 16B Advanced Programming Concepts with Visual Basic	√
Core Requirements		20		
CS410	Advanced Career Development Strategies	2		
300/400 Level	Communications Elective	6		
300/400 Level	History/Humanities Elective	6		
300/400 Level	Social Science Elective	6		
Major Requirements		70		
IT331	Technology Infrastructure	6		
IT430	Project Management	6		
IT460	System Analysis and Design	6		
300/400 Level	Information Technology Elective	6		
300/400 Level	Information Technology Elective	6		
300/400 Level	Information Technology Elective	6		
300/400 Level	Information Technology Elective	6		
300/400 Level	Information Technology Elective	6		
300/400 Level	Information Technology Elective	6		
IT499	Bachelors Capstone in Information Technology	4		
300/400 Level	Open Elective	6		
300/400 Level	Open Elective	6		
Total Program Requirements		185	Total Credits Complete	90
			Total Credits Remaining	95