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## Kaplan University Academic Worksheet

### Advanced Start Bachelor of Science in Information Technology - Network Administration

<b>Date:</b>	8/25/2008			
<b>Institution:</b>	Cuyamaca College		<b>Program:</b> AS Computer Network Administration	
<b>Curriculum</b>		<b>Qtr. Hr.</b>	<b>Recommended Electives/</b>	
<b>Course #</b>	<b>Course Title</b>	<b>Credits</b>	<b>Transfer Course Title</b>	<b>Credits</b>
<b>Associate's Degree Requirement</b>		90		
Prior Degree	A.A./ A.S./ A.A.S. Degree	90	AS Computer Network Administration	90
<b>Prerequisite Requirements</b>		0		
CM220	Effective Writing II		ENGL 120 College Composition and Reading	√
MM212	College Algebra (or higher)		MATH 160, MATH 170, MATH 175, MATH 176, MATH 178, MATH 180, MATH 245, MATH 280, MATH 281, MATH 284, or MATH 285	√
IT117	Introduction to Web Design		CIS 211 Web Markup Languages	√
IT163	Database Management		CIS 140 Databases	√
IT273	Networking Concepts		CIS 125 Network+ Certification or CIS 201 Cisco Networking Academy I Exploration	√
IT101	Introduction to Information Technology		CIS 105 Introduction to Computing	√
IT193	Introduction to Visual Basic		CIS 180 Introduction to Visual Basic Programming	√
IT293	Advanced Visual Basic		CIS 280 Intermediate Visual Basic Programming	√
<b>Core Requirements</b>		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		
<b>Major Requirements</b>		70		
IT331	Technology Infrastructure	6		
IT430	Project Management	6		
IT460	System Analysis and Design	6		
IT499	Bachelors Capstone in Information Technology	4		
300/400 Level	Open Elective	6		
300/400 Level	Open Elective	6		
300/400 Level **	Network Administration Elective **	6		
300/400 Level **	Network Administration Elective **	6		
300/400 Level **	Network Administration Elective **	6		
300/400 Level **	Network Administration Elective **	6		
300/400 Level	Information Technology Elective	6		
300/400 Level	Information Technology Elective	6		
** 300/400 Netwrk Admin Elective Choices:	** IT380 Network Operating Systems, IT386 Wide Area Networking, IT388 Routing and Switching I, It471 Routing and Switching II, IT478 Web Servers and Security, IT482 Network Design, OR IT484 Networking Security			
<b>Total Program Requirements</b>		<b>180</b>	<b>Total Credits Complete</b>	<b>90</b>
			<b>Total Credits Remaining</b>	<b>90</b>