





[NETMAAS; CIP Code 11.0901]

Associate in Applied Science (A.A.S.) - Career

This program is designed to prepare students for technical positions in networking and networking-related environments.

Program Learning Outcomes

Students who have completed the program should be able to:

- · Demonstrate Network Management Theory
- · Demonstrate practical ability to apply Network Management concepts
- · Demonstrate practical ability to configure operating systems

Program Contact

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Are you ready to get started at RCSJ? Visit RCSJ.edu/Enroll and complete the interest form.

Network Management, A.A.S.

FIRST YEAR — Fall Semester		
	CSCI 179 PC Support & Service	4
	CSCI 175 Core Client Operating Systems	3
	CISM 217 Introduction to Networks	4
	ENGL 101 English Composition I or	
	ENGL 101E Enhanced English Composition I	3-4
	FRSH 101 College and Career Planning	1
	, and the second	15-16
Spring Semester		
_	CYBR 229 Linux Installation and Configuration	3
	CISM 233 Routing and Switching Essentials	4
	CYBR 201 Core Server Operating System	4
	ENGL 102 English Composition II or	
	COMM 103 Technical and Scientific Writing or	
	SPEH 101 Effective Speech	3
	General Education Diversity Elective	3
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SECOND YEAR — Fall Semester		
	CYBR 226 Network Infrastructure and Implementation	4
	CYBR 228 Active Directory Design and Implementation	4
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	General Education Mathematics Elective	•
_	(excluding MATH 115)	3
	(one-daming minimal)	15
Spring Semester		
	CISM 235 Connecting Networks	4
_	General Education Social Science Elective	3
	General Education Humanities Elective	3
	General Education Mathematics Elective	Ü
_	(excluding MATH 115)	3-4
	(5.0.0.0	13-14

TOTAL MINIMUM CREDITS: 60