



Information Systems Management Associate's Degree

with a Specialization in Network Security

Employment in computer network, systems, and database administration will grow by 30% and add more than 285,000 new jobs by 2018. Employment growth will be driven by the increasing reliance of businesses on information technology and the continuing importance of maintaining system and network security.*

Program Overview

Computers are some of the most useful tools in almost every industry, and professionals with technical computer skills are continued to be sought-after in today's job market. An Information Systems Management Associate's degree will give you an understanding of how businesses utilize information systems and how technology adds value to business processes.

Your ISM degree with a specialization in Network Security will prepare you to protect electronic information in today's fast-paced business world. Safeguarding information such as social security numbers, trademark information, salary data, and business processes is critical to the continued success of every business. Your ISM degree in network security will help you learn the techniques used by industry-leading professionals to keep a network safe.

Curriculum Highlights

Your network security coursework will provide you with the knowledge and skills that will help prepare you for a successful career.

Networking Security

Examine security management techniques used to protect networks against e-mail, web applications, files, and print services threats.

Managing Information Security

Examine network security perspectives and strategies system-wide. Identify policies, procedures, and staffing functions necessary to organize and administer ongoing security functions in an organization.

Information Technology Capstone

Utilize your cumulative information technology (IT) education to solve a variety of real world IT problems faced by businesses each day.

Network Security Career Outlook*

Job Title	25th Percentile	50th Percentile	75th Percentile	Employment 2008	Projected Employment	Employment Change (2008-2018)	
						Percent	Number
Network & Computer Systems Administrators, Network Systems & Data Communication Analysts	\$58,460	\$77,010	\$96,890	209,300	236,800	13%	27,500

Certifications

Rasmussen College offers its network security students the opportunity to earn field-specific certifications, including:

- CCENT
- CompTIA®A+
- CompTIA®Network+
- MCTS Windows Server 2008 Network Infrastructure Configuration
- MCTS Windows Vista – Configuration

(Actual Exam numbers may change as updated by the certifying body. Data valid as of May 2010.)

Career Placement

Throughout the nation, Rasmussen College graduates have been placed in careers that are in-demand and expected to have continued growth. Career Service Advisors will assist in your search for a rewarding career.

Rasmussen College is accredited by the Higher Learning Commission, and a member of the North Central Association of Colleges and Schools. For more information, please visit www.ncahlc.org.

QUESTIONS?

888-5-RASMUSSEN
www.Rasmussen.edu

For more information on our graduation rates, median graduate debt level, and other student investment disclosure information, visit www.Rasmussen.edu/SID.

**Occupational Employment Statistics Home Page." U.S. Bureau of Labor Statistics. U.S. Department of Labor, 27 July 2010. Web. 27 Sept. 2010. <<http://www.bls.gov/oes/>>.

BLS salary data may not reflect expected entry level earnings.