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BACHELOR OF SCIENCE IN COMPUTER NETWORKING

DEGREE PROGRAM

This degree prepares students to design, manage and maintain computer networking systems including LAN, WAN and enterprise networks. The program offers a comprehensive understanding of computer networks from conceptual framework through the architecture and technological complexities of hardware and software. Students will be prepared for careers in network administration or analysis, network design, system consulting, or system analysis. The B.S. in Computer Networking degree program is accredited by the Computing Commission of ABET, www.abet.org.

Sample Degree Requirements

Courses are offered online & in the classroom

GENERAL CORE STUDIES (45 CREDIT HOURS)

MT 201 College Algebra (Required)

FOUNDATIONAL MAJOR COURSES (27 CREDIT HOURS)

	CN 311	Systems Architecture
	CN 316	Networking Infrastructure
	CN 321	Broadband & Wireless Fundamentals
	CIS 318	Ethics for the Information
		Technology Professional
	CS 208	Computer Science Fundamentals
_	CS 361	Control Structures

CS 361 Control Structures

CS 362 Data Structures CS 372 Advanced Programming and Algorithms

Introduction to Discrete Mathematics MT 320

Upper Division Major Courses (33 credit hours)

•	CN 400	Enterprise Networking
•	CN 410	Voice & Video Networks
•	CN 460	Fundamentals of E-Security I
•	CN 461	Fundamentals of E-Security II
•	CN 478	Management Enterprise Networks
•	CN 493	Senior Capstone
•	CIS 425	System Analysis and Design
	CS 430	Operating Systems

UPPER DIVISION ELECTIVES (CHOOSE 9 CREDIT HOURS)

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	CN 412	SIP & VoIP Lab				
	CN 444	Wireless Networks				
	CN 462	Ethical Hacking and Defense				
	CN 463	Cyber Crime and IT Compliance				

Contact your enrollment counselor for a complete list of approved electives.

OPTIONAL MINOR (12 CREDIT HOURS)

GENERAL ELECTIVES (11-23 CREDIT HOURS)

- If minor is completed: 11 credit hours
- If minor is not completed: 23 credit hours

Total Degree Requirements = 128 credit hours

Certificates of Completion

Our undergraduate certificates provide you with credentials to help you achieve a promotion, update your skills, or change careers. All certificate courses can also be applied toward a degree. For a list of available certificates, visit Regis.edu/SCIS.

Admission Requirements

- Completed application with \$50.00
- Official transcripts from prior college(s)
- Prior college credit or equivalent work experience

To start your application and learn about additional admission requirements, visit Regis.edu/CPS/Apply-Now.

Tuition (2013-2014 Academic Year)

Classroom Tuition: \$435 per credit hour Online Tuition: \$460 per credit hour

Financial Aid

In 2012-2013, Regis University provided more than \$150 million in federal, state and institutional financial aid to its eligible students. To learn more about financial aid options, contact the Financial Aid Office at 800.568.8932 or visit Regis.edu/CPS/Financial-Aid.

Start Dates (2013-2014 Academic Year)

Courses are offered in 5- and 8-week formats

	Spring 8W1 Term	01/06/2014
	Spring 5W1 Term	01/06/2014
	Spring 5W2 Term	02/10/2014
•	Spring 8W2 Term	03/03/2014
	Spring 5W3 Term	03/17/2014
	Summer 8W1 Term	05/05/2014
•	Summer 5W1 Term	05/05/2014
	Summer 5W2 Term	06/09/2014
	Summer 8W2 Term	06/30/2014

GET STARTED

800.944.7667 info@regis.edu Regis.edu/SCIS

Working with you one-on-one, your Regis enrollment counselor can help you decide which program is the best fit for your goals, what options can save you time and money and assist with the online application process.