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MASTER OF SCIENCE IN SYSTEMS ENGINEERING

DEGREE PROGRAM

This program is designed for students pursuing careers as Systems Engineers with an interest in the architecture, design and implementation of enterprise information systems. It provides students with the foundational, managerial and technical knowledge to build, protect and maintain sophisticated information systems. Through administration of servers, storage and networks, Systems Engineers are responsible for protection of the companies' assets, private information and intellectual property.

Sample Degree Requirements

Courses are offered online & in the classroom

Core Courses (9 credit hours)

- MSCC 610 Information Technology Concepts
- MSCC 630 Enterprise Architecture
- MSCC 697 Information Technology Research Methods

DEGREE REQUIREMENTS (6 CREDIT HOURS)

- Access Networks MSCT 620
- MSIA 674 Planning & Implementing Architecture Security

Systems Engineering Electives (9 credit hours)

Select three from the following courses:

- MSCT 600 Network Essentials
- MSCT 650 High Availability and Disaster Recovery
- MSCT 662 Storage Area Networks ■ MSCT 664 Routing and Switching
- MSCT 680 Enterprise Storage
- MSCT 692 Systems Engineering Practicum I

ELECTIVES (9 CREDIT HOURS)

Select three courses of any School of Computer & Information Sciences 600-level courses.

DEGREE COMPLETION REQUIREMENTS (3 CREDIT HOURS)

Select one from the following courses:

- Graduate Capstone MSCC 693
- MSCC 698 Graduate Thesis
- MSCT 696 Systems Engineering Practicum II Note: MSCT 692 is a prerequisite to MSCT 696.

Total Degree Requirements = 36 credit hours

Academic Certificates

Our graduate-level academic certificates provide you with credentials to help you achieve a promotion, update your skills, or change careers. Certificates can also be applied toward a degree. For a list of available certificates, visit Regis.edu/SCIS.

Admission Requirements

- Completed online application with \$75.00
- Official bachelor's transcript(s)
- Required essay
- Two years of work experience (does not have to be computer related)

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

Tuition (2013-2014 Academic Year)

Classroom Tuition: \$685 per credit hour Online Tuition: \$700 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 8-week formats

 Spring 8W1 Term 01/06/2014 Spring 8W2 Term 03/03/2014 Summer 8W1 Term 05/05/2014 06/30/2014 Summer 8W2 Term

Applications are due four weeks prior to start date.

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.

