your degree
YOUR SCHEDULE.

REGIS UNIVERSITY
School of Computer & Information Sciences

MASTER OF SCIENCE IN SOFTWARE ENGINEERING AND DATABASE TECHNOLOGIES

DEGREE PROGRAM

This degree is a specialized collaboration between Regis University in Denver, Colorado and the National University of Ireland, Galway. This program is jointly delivered by both universities through online learning, and draws on the strengths and expertise of both institutions in the areas of software engineering and database administration.

Degree Requirements

Courses are offered online only

Degree Requirements (24 credit hours)

- MCT 609 Fundamentals of Programming
- MCT 610 Software Engineering
- MCT 611 Computer Architecture and Operating Systems
- MCT 613 Database Architecture
- MCT 614 Database Concepts
- MCT 615 Oracle® Database Administration
- MCT 616 Middleware Architectures and Database Applications
- MCT 627 Database Technologies and Service Oriented Architecture

Electives (6 credit hours)

Select two electives from the following courses:

- MCT 618 Object-Oriented Design
- MCT 619 Object-Oriented Programming
- MCT 620 Distributed Systems
- MCT 621 Artificial Intelligence
- MCT 622 Real-Time Systems
- MCT 623 Graphics Programming

Degree Completion Requirements (6 credit hours)

Thesis

- MCT 624 Thesis Fundamentals
- MCT 626 Thesis

Or Practicum

- MCT 692 Database Practicum I
- MCT 696 Database Practicum II

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
- Current resume
- 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)

- 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
- Summer 8W2 Term 06/30/2014

Applications are due four weeks prior to start date.

GET STARTED today.

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.

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fact sheet