

Information & Cyber Security

With ever-evolving technology, information and cybersecurity are constant challenges for organizations of all types and sizes. The need for cybersecurity professionals who can keep up with the latest strategies and techniques in the field is growing rapidly – are you ready?

Keep your company – and your data – safe.

With hacks and cyberattacks on the rise, employers need qualified professionals who can do what it takes to keep their data and technology protected. Data security and integrity are critical, whether in storage, processing or transit. With two specializations to choose from, Regis University's M.S. in Information and Cyber Security prepares you to stay on top of the latest technology risks and protect against the risk of a cybersecurity threat.



REGIS UNIVERSITY IS DESIGNATED A NATIONAL CENTER OF ACADEMIC EXCELLENCE IN CYBER DEFENSE BY THE NATIONAL SECURITY AGENCY AND THE DEPARTMENT OF HOMELAND SECURITY



ANTICIPATED GROWTH OF ROLES FOR SKILLED INFORMATION SECURITY ANALYSTS THROUGH 2026

Source: Bureau of Labor Statistics, Information Security Analysts, 2022

You might be wondering:

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- IN WHAT FORMAT ARE CLASSES HELD?**
Classes are taught in 8-week terms, either online or on campus during the evenings.
- HOW LONG DOES THE PROGRAM TAKE TO COMPLETE?**
This program can be completed in as little as 1-2 years.
- WHEN CAN I START?**
Program starts are offered in January, March, May, July, August and October.

Degree Plan

CORE REQUIREMENTS

15 credit hours

- MSCC 610** Information Technology Concepts
- MSCC 630** Digital Transformation & Enterprise Architecture
- MSCC 697** Information Technology Research Methods
- MSIA 672** Managing a Secure Enterprise*
- MSIA 678** Risk Management*

SPECIALIZATIONS

18 credit hours

Select one

Cyber Security Specialization

- MSIA 605** Advancing to Cyber Security
 - MSIA 675** Offensive Cyber Security*
 - MSIA 680** Computer Forensics*
- Electives (choose three):
- MSIA 673** Legal Basics in Cyber and Information Security*
 - MSIA 682** Network Forensics*
 - MSIA 683** Advanced Forensics*
 - MSIA 685** Malware Analysis and Response*
 - MSIA 692** Information Assurance Practicum I (required as the Capstone Completion for the cyber security specialization.)
- Any computing 600-level or other approved program course

Information Assurance Policy Management Specialization

- MSIA 605** Advancing to Cyber Security
 - MSIA 670** Enterprise Information Assurance*
 - MSIA 673** Legal Basics in Cyber and Information Security
 - MSIA 674** Planning and Implementing Architecture Security*
 - MSIA 605** Advancing to Cyber Security
 - MSIA 684** Information Technology Auditing*
 - MSIA 696** Information Assurance Practicum II (required as the Capstone Completion for the information assurance policy management specialization.)
- Any 600 Level MSIA elective course

DEGREE COMPLETION REQUIREMENT

- 3 credit hours selected from the following:
- MSCC 693** Graduate Capstone (faculty approval)
 - MSCC 698** Graduate Thesis (faculty approval)
 - MSIA 692** Information Assurance Practicum I
 - MSIA 696** Information Assurance Practicum II

TOTAL: 36 CREDIT HOURS

This program is eligible for our FastForward dual degree. To learn more visit regis.edu/fastforward.

Ready to get started?

Your Regis admissions counselor will work with you one-on-one. We'll help you choose the program that fits your goals, find options that save time and money, and help you through your online application.

Contact

ruadmissions@regis.edu
800.944.7667

Ready to apply?

regis.edu/apply

Not quite ready for the full degree?

Start with a certificate program and see what you think.

Related Graduate Certificates:

- Cybersecurity Essentials
- Information Assurance Policy Management

All classes taken as part of the Graduate Certificate in Cybersecurity, Graduate Certificate in Cybersecurity Essentials or Graduate Certificate in Information Assurance Policy Management can be applied toward the M.S in Information & Cyber Security, so you can decide to keep going without skipping a beat.

*Indicates classes that can be taken for certificate completion. Admissions requirements for certificate programs may vary. Consult the academic catalog for a complete list of program and application requirements.

What you'll need:

TO APPLY:

- | Completed online application
- | Official degree-bearing transcript
- | Resume
- | Essay

PREREQUISITES:

- | **MSC 505** Systems Analysis and Design

Prerequisites can be waived with a relevant bachelor's degree or relevant work experience.

TUITION AND FEES

Tuition for the 2022-2023 academic year:
| \$870 per credit hour

For information on program specific fees visit regis.edu/cost. Tuition and fees are subject to change.

To learn about financial aid options available, contact the financial aid office at 800.568.8932 or visit regis.edu/financialaid. If you are an active duty military member or veteran, visit regis.edu/preferred-military to learn more.