

BACHELOR OF SCIENCE IN INFORMATION TECHNOLOGY
DEGREE PROGRAM

This degree prepares students for or a career in computer information technology emphasizing enterprise systems and networks, systems engineering and administration, information assurance, and cyber security. Course work offers students the means to achieve recognized mastery of information technology concepts and their application to real-world business problems. The BS in IT degree provide students with knowledge in the human computer interaction, IT project management, databases, Web systems areas, cyber forensics, IT audit and risk management, and systems administration which are needed skills for current IT professionals. Students will be prepared for careers in network administration or analysis, information security analysis, system consulting, or system analysis.

DEGREE REQUIREMENTS

Courses are offered online and in the classroom

General Core Studies (45 credit hours)

- ▶ MT 201 – College Algebra

Foundational Major Courses (30 credit hours)

- ▶ CIT 311 – Enterprise Systems Architecture
- ▶ CIT 316 – Networking Infrastructure
- ▶ CIT 330 – Foundations of Cyber Security
- ▶ CIT 331 – Fundamentals of Security Management
- ▶ CIS 318 – Ethics for the Information Technology Professional
- ▶ CIS 325 – System Analysis and Design
- ▶ CS 210 – introduction to Programming
- ▶ CS 310 – Data Structures
- ▶ CS 336 – Web and Database Applications
- ▶ MT 270 – Introduction to Statistics

Upper Division Major Courses (30 credit hours)

- ▶ CIT 411 – Human Computer Interaction
- ▶ CIT 435 – Cyber Forensics
- ▶ CIT 452 – Systems Administration
- ▶ CIT 466 – IT Audit and Risk Management
- ▶ CIT 478 – Management of Enterprise Networks
- ▶ CIT 493 – Senior Capstone
- ▶ CIS 445 – Database Management
- ▶ CIS 448 – Project Management

Upper Division Electives (Choose 6 credit hours)

- ▶ CIT 444 – Wireless Networks
- ▶ CIT 462 – Ethical Hacking and Defense
- ▶ CIT 463 – Cyber Crime and IT Compliance
- ▶ CIS 455 – Management Information Systems
- ▶ CIS 464 – Enterprise Systems
- ▶ CIS 465 – IS Strategy Management and Acquisition

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

Optional Minor (12 credit hours)

General Electives (3-15 credit hours)

- ▶ If minor is completed: 3 credit hours
- ▶ If minor is not completed: 15 credit hours

Total Degree Requirements = 120 credit hours

ADMISSION REQUIREMENTS

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

To start your application and learn about additional admission requirements, visit Regis.edu/CCIS.

TUITION (2018-19 ACADEMIC YEAR)

- ▶ \$510 per credit hour

FINANCIAL AID

In 2017-18, Regis University provided more than \$134 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/financialaid.

CLASSES START SOON

Please visit the academic calendar to see when classes start at www.Regis.edu/Calendar

GET STARTED TODAY

Working with you one-on-one, your Regis admissions 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.

800.944.7667 ruadmissions@regis.edu
regis.edu/CCIS

Regis University is regionally accredited by the Higher Learning Commission.

B.S. in Information Technology is accredited by the Accreditation Board of Engineering and Technology (ABET.org).