

# Computer Information Systems

CIS professionals enable organizations to make better, data-driven business decisions in an ever-changing technological work environment. At Regis, focused tracks in either business or health care allow you to make an immediate impact in your industry.

## Go beyond the data.

In addition to gaining technical skills, you'll be asked to consider ethics, social issues and privacy within the context of data, using your work to contribute to the social conscience within the IT community.



**ONE OF ONLY TWO  
100% ONLINE ABET  
ACCREDITED PROGRAMS  
IN THE COUNTRY**



**PROJECT GROWTH IN  
INFORMATION SECURITY  
JOBS BY 2029**

Source: bls.gov

## What You'll Need

### TO APPLY:

- | Completed online application
- | Official transcripts from prior school(s)
- | Resume
- | Essay

### TUITION AND FEES

Tuition for the 2022-2023 academic year:

- | \$572 per credit hour

For information on program specific fees visit [regis.edu/cost](http://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](http://regis.edu/financialaid). If you are an active duty military member or veteran, visit [regis.edu/preferred-military](http://regis.edu/preferred-military) to learn more.

## You might be wondering:

### | IN WHAT FORMAT ARE CLASSES HELD?

Classes are taught in 8-week terms online.

### | WHEN CAN I START?

Program starts are offered in January, March, May, July, August and October.

### MAKE YOUR DEGREE WORK HARDER:

Earn a bachelor's and master's degree at the same time through Regis University's FastForward Program. Dual degree combinations save you both time and money, giving you the chance to enter the workforce with a head start over your peers. To learn more, go to [regis.edu/fastforward](http://regis.edu/fastforward).

# Degree Plan

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## GENERAL CORE

45 credit hours

Students must complete the required number of credits in liberal arts as part of the Anderson College core curriculum.

## FOUNDATIONAL COURSES

36 credit hours

CIS 275 Foundations of Programming  
CIS 375 Java Programming  
CIS 300 Foundations of Information Systems  
CIS 325 Systems Analysis and Design  
CIT 311 Enterprise Systems Architecture  
CIT 330 Fundamentals of Cyber Security I  
CS 336 Web & Database Applications -or-  
CS 338 Mobile & Enterprise Computing  
MT 270 Introduction to Statistics -or-  
MT 274 Intro to Stats for Health Professions  
MT 320 Introduction to Discrete Mathematics

## TRACK REQUIREMENTS

21 credit hours

*Select one of the following tracks*

### Business Track:

AC 3300 Accounting for Managers -or-  
AC 3200 Principles of Accounting I  
BA 2900 Introduction to Business  
CIS 318 Ethics for the IT Professional  
CIS 458 Business Process Management  
CIS 461 Business Analytics  
CIS 462 Supply Chain Management  
CIS 464 Enterprise Systems

### Health Care Track:

HSC 310 Medical Terminology  
HIM 313 Introduction to Health Information Management  
HCE 435 Ethics in Health Care Services  
HIM 430 Health Law for Informatics and Information Mgmt  
HIM 440 Health Care Data Analytics  
HIM 445 Management of e-HIM and Information Governance  
HIM 450 Health Care Informatics & Information Systems

## UPPER DIVISION COURSES

27 credit hours

CIS 445 Database Management  
CIS 448 Project Management  
CIS 465 IS Strategy, Management & Acquisition  
CIS 471 Visual Data Storytelling  
CIS 493 Senior Capstone

## GENERAL ELECTIVES

12 credit hours

If minor is completed: 0 credit hours  
If minor is not completed: 12 credit hours

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**TOTAL: 120 CREDIT HOURS**

## Applying Is Easier Than You Think

- I No application fee
- I No letters of recommendation
- I No college standardized assessment test
- I Admission decision usually within 3 business days

Go to [regis.edu/apply](https://regis.edu/apply) or contact an admissions counselor to help get you started.

## Transferring? Bring Your Credits With You.

We believe you should get the credits you deserve. After all, you worked hard for them. Regis University offers one of the most generous transfer credit policies in higher education. You can transfer up to **81 credit hours** for the B.S. Computer Information Science program.

## Ready to get started?

### Contact

[ruadmissions@regis.edu](mailto:ruadmissions@regis.edu)  
800.944.7667

### Ready to apply?

[regis.edu/apply](https://regis.edu/apply)