

# WHICH COMPUTING DEGREE IS RIGHT FOR ME?

When it comes to choosing your academic program (and by extension, your career), you'll want to know what you're getting yourself into. Our handy guide will help you assess your strengths, identify your preferences and imagine what your day-to-day work might look like. Follow the path to find out which degree suits you best.



## I want to...



- Build, design and maintain computer systems
- Use technology to improve communication and drive business
- Ensure data is safely stored and shared
- Help people quickly and easily share information



- Write code, build software and analyze data
- Use technology to devise creative solutions to complex problems
- Help businesses sift through information, create new products and understand their customers



### I want to...

- Support, troubleshoot and design IT infrastructure
- Manage networks and websites
- Work in diverse settings, including business, government, schools and health care



### I want to...

- Be an expert in data security and information assurance
- Fight against cyberattacks and implement strategic policies
- Protect private and sensitive data where it matters most



### I want to...

- Design and build software
- Create efficient solutions to real-world problems
- Utilize multiple programming languages, paradigms and platforms
- Leverage both theoretical and practical knowledge



### I want to...

- Design and manage organizational computing systems
- Enable businesses to make data-driven decisions
- Help organizations stay at the cutting edge of technological development



### B.S. Information Technology

As information technology continues to grow and evolve, organizations and businesses will always need systems-savvy professionals who can solve problems and keep things running smoothly.



### B.S. Cybersecurity

Digital safety and security is paramount—a degree in cybersecurity from Regis will prepare you to take your place on the front lines of the fight to keep sensitive and private data safe.



### B.S. Computer Science

With a degree in computer science from Regis, you won't just study theory and practice – you'll emerge as a proficient software developer with the ability to implement efficient and elegant computational solutions.



### B.S. Computer Information Systems

CIS professionals are an increasingly essential part of any enterprise, using data analysis to inform business decisions and create operational efficiencies at all levels.

#### Computer and Information Systems Manager

**\$146,360**

AVERAGE SALARY

**10%**

JOB GROWTH BY 2029  
(48,100 NEW JOBS)

Related companies:



#### Information Security Analyst

**\$99,730**

AVERAGE SALARY

**31%**

JOB GROWTH BY 2029  
(40,900 NEW JOBS)

Related companies:



#### Software Developer

**\$107,510**

AVERAGE SALARY

**22%**

JOB GROWTH BY 2029  
(316,000 NEW JOBS)

Related companies:



#### Computer Systems Analyst

**\$90,920**

AVERAGE SALARY

**7%**

JOB GROWTH BY 2029  
(46,600 NEW JOBS)

Related companies:



\*All salary and growth statistics from Bureau of Statistics, U.S. Department of Labor.

Contact us at [ruadmissions@regis.edu](mailto:ruadmissions@regis.edu)  
or visit [regis.edu/anderson](http://regis.edu/anderson) for more information.



Regis University is regionally accredited by the Higher Learning Commission (HLC).