Computing is one of the top degrees in North America in terms of career opportunities. That’s a good reason to study it – but it’s not the only reason. It is also one of the most exciting and diverse subjects of study today, particularly at the Queen’s School of Computing. Whether you’re interested in computer science, software design, or game development, we can offer you a vast range of courses. We also offer a variety of innovative and exciting interdisciplinary programs, such as Biomedical Computing, Computing and Mathematics, Cognitive Science, and Computing and the Creative Arts.

**TOP 5 REASONS to study COMPUTING**

1. **Computing is one of the top degrees for career opportunities in North America.**
2. **Learn from outstanding professors who are internationally recognized experts and committed educators.**
3. **Gain the skills and theoretical knowledge you’ll need to excel as a computer scientist.**
4. **Take courses which reflect the sweeping uses of computing in all aspects of modern life.**
5. **Test the waters and explore your passions outside of computing while still immersed in our diverse multidisciplinary offerings.**

**ALUMNI JOBS**

- 9% of alumni work in **PHARMACEUTICALS**
- 15% of alumni work in **INSURANCE**
- 18% of alumni work in **BANKING & INVESTMENT**
- 21% of alumni work in **EDUCATION**

**alumni STORY**

Susan Bartlett is a Queen’s University alumna with a BSc in Software Design and a BA in English Literature. Through skills honed at Queen’s, Susan leads teams of designers, researchers, and business strategists to deliver innovative solutions at Bridgeable. She is passionate about understanding the complex interactions people have with the world around them.

**2018-19 thresholds**

- **2.6 cGPA** AUTOMATIC ACCEPTANCE min B in CISC 12#
- **2.3 cGPA** PENDING LIST min B- in CISC 12#

*Thresholds are made on a competitive basis and are updated annually. For the latest information please visit: QUartsci.com
Sample Year by Year

1ST YEAR
- CISC 121/3.0
- CISC 124/3.0
- 6.0 units from (CISC 102/3.0 and MATH 112/3.0) or (CISC 102/3.0 and MATH 111/6.0) or MATH 110/6.0
- 6.0 units from MATH 120/6.0, MATH 121/6.0, or (MATH 123/3.0 and MATH 124/3.0)
- 12.0 units of electives

2ND YEAR
- STAT 263/3.0 or 3.0 units of STAT options
- CISC 203/3.0
- CISC 204/3.0
- CISC 220/3.0
- CISC 221/3.0
- CISC 223/3.0
- CISC 235/3.0
- 9.0 units of electives and/or minor

3RD YEAR
- CISC 260/3.0
- CISC 322/3.0 or CISC 326/3.0
- CISC 324/3.0
- CISC 365/3.0
- 3.0 units from CISC options
- 15.0 units of electives and/or minor

4TH YEAR
- CISC 497/3.0
- CISC 499/3.0 or CISC 500/6.0
- 3.0 units from CISC 422/3.0, CISC 462/3.0, CISC 465/3.0, CISC 466/3.0, CISC 467/3.0
- 9.0 units from CISC options
- 12.0 units of electives and/or minor

Note that degree requirements are revised regularly. The most current requirements, including course lists and options, are found in the Academic Calendar at: QUartsci.com/academic-calendar