Computer Science Departmental Requirements — CSCI-BS

and Prerequisite Structure

Minimum grade for a required CS course: C
Minimum grade for a required non-CS course: C-

Residency requirement: At least 50% of the courses for the major and 50% of the required CS courses must be completed at QC.

Five additional electives chosen from: (consult QC Bulletin and Class Schedule for details)

- Artificial Intelligence
- Compilers
- Computational Finance
- Computer Graphics
- Cryptography
- Data Communications
- Distributed Systems
- Graphical Models
- Image Processing
- Machine Learning
- Natural Language Processing
- Numerical Methods
- Data Mining & Warehousing
- Information Organization & Retrieval
- Internet & Web Technologies
- Object-Oriented Databases
- Operating System Programming
- Special Topics in Computer Science

One approved course from Biology, Mathematics, or Physics may be used.

http://www.cs.qc.cuny.edu