Computer Course Sequencing

Web Development
- COS 125 Internet Fundamentals and Web Page Design
- COS 130 Desktop Publishing
- COS 233 Macromedia Flash Development
- COS 272 Computer Graphic Art
  - COS 381 Internet/Intranet Programming

Computer Applications Core
- COS 103 Introduction to Information Technology
  - COS 111 Introduction to Computer Science
    - COS 260 Introduction to Programming
      - COS 346 Databases
        - COS 340 Computer Applications Portfolio
      - COS 320 Computer Programming - FORTRAN
      - COS 322 Computer Programming - COBOL
      - COS 325 Computer Programming - C++
  - COS 327 Computer Programming - VISUAL BASIC
  - COS 334 Introduction to Computer Applications: Web Development
    - COS 333 Computer Systems Analysis and Design
      - COS 366 Computer Organization and Assembly Language
        - COS 363 Computer Management Internship
  - COS 350 Computer Forensics and Security
  - COS 413 Computer Forensics and Investigations

Information Assurance/Security
- COS 206 Survey of Info. Assurance and Security
  - COS 138 Networking
    - COS 354 Network Security
  - COS 264 Cryptography

Electives
- COS 310 Operating Systems
- COS 240 Special Topics in Computer Science
- COS 340 Special Topics in Computer Science
- COS 350 Internet and Intranet Architecture
- COS 430
- COS 430 Internet and Intranet Architecture