

2012-13

Computer Science, Math & Science Minors

Computer Science Minor:

- ___ CISC105 Introduction to Problem Solving & Algorithm Development
- ___ CISC110 Introduction to Programming I
- ___ CISC210 Data Structures & Advanced Programming
- ___ CISC215 Database Management
- ___ CISC310 Network Fundamentals and Programming

Choose one course from the following:

- ___ CISC200 Management Information Systems
- ___ CISC325 Software Assurance
- ___ CISC330 Software Engineering
- ___ CISC350 Special Topics in Languages
- ___ CISC375 Web Design
- ___ CISC385 Web Programming
- ___ CISC405 Mobile Application Development
- ___ CISC410 Operating Systems

Mathematics Minor:

- ___ MATH190 Calculus I
- ___ MATH290 Calculus II

Any other MATH course numbered 140 or higher, and any other two MATH courses numbered 240 or higher

- ___ MATH
- ___ MATH
- ___ MATH

Biology Minor:

- ___ BIOL101 General Biology I
- ___ BIOL102 General Biology II
- ___ BIOL201 Genetics
- ___ BIOL202 Microbiology *or* BIOL301 General Ecology
- ___ BIOL302 Human Physiology

Chemistry Minor:

- ___ CHEM101 General Chemistry I
- ___ CHEM102 General Chemistry II
- ___ CHEM203 Organic Chemistry I
- ___ CHEM204 Organic Chemistry II
- ___ CHEM301 Biochemistry I *or* CHEM209 Environmental Chemistry

Environmental Science Minor:

- ___ EVSC111 Environmental Science
- ___ EVSC211 Organismic Biology
- ___ EVSC301/BIOL301 General Ecology
- ___ EVSC302 Earth Science & Environmental Assessment
- ___ EVSC421 Industrial Hygiene *or* EVSC422 Environmental Law