2014-15

Computer Science, Math and Science Minors

**Computer Science Minor:**
___ CISC 105 Introduction to Problem Solving & Algorithm Development
___ CISC 110 Introduction to Programming I
___ CISC 210 Data Structures & Advanced Programming
___ CISC 215 Database Management
___ CISC 310 Network Fundamentals and Programming
Choose one course from the following:
___ CISC 200 Management Information Systems
___ CISC 325 Software Assurance
___ CISC 330 Software Engineering
___ CISC 350 Special Topics in Languages
___ CISC 375 Web Design
___ CISC 385 Web Programming
___ CISC 405 Mobile Application Development
___ CISC 410 Operating Systems

**Mathematics Minor:**
___ MATH 190 Calculus I
___ MATH 290 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:**
___ BIOL 101 General Biology I
___ BIOL 102 General Biology II
___ BIOL 201 Genetics
___ BIOL 202 Microbiology or BIOL/EVSC 301 General Ecology
___ BIOL 302 Human Physiology

**Chemistry Minor:**
___ CHEM 101 General Chemistry I
___ CHEM 102 General Chemistry II
___ CHEM 203 Organic Chemistry I
___ CHEM 204 Organic Chemistry II
___ CHEM 301 Biochemistry I or CHEM 209 Environmental Chemistry

**Environmental Science Minor:**
___ EVSC 111 Environmental Science
___ EVSC 211 Organismic Biology
___ EVSC 301/BIOL 301 General Ecology
___ EVSC 302 Earth Science & Environmental Assessment
___ EVSC 421 Industrial Hygiene or EVSC 422 Environmental Law

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