Computer Science Minor for IT Majors

The primary goal of the Computer Science Minor for Information Technology Majors is to provide strong foundation in the areas of fundamental concepts of computer science, programming langauges, data structures and algorithms. Students can select two elective computer science courses to complement individual interests. Various options available for the students are scripting techniques, C+C++, software engineering, artificial intelligence, embedded systems, computer graphics and games, operating systems, analysis of algorithms, distributed and cloud computing, and robotics and computer vision.

The minor in Computer Studies for IT Majors consists of four courses (15-16 credits):
Required courses (2 courses):
  • CSC 115 Software Design and Programming II (4 cr.)   _____
  • CSC 260 Data Structures and Algorithms   (4 cr.)   _____

Elective courses (2 courses):
  Two courses selected from CSC course offerings numbered above CSC 270. At least one of the courses must be a 4-credit course.