

# APPLIED COMPUTER SCIENCE Minor

(28 cr)

Keene State College

2009-2010 Catalog

*Meet with a faculty advisor in Computer Science to discuss your academic plans.  
This sheet is for general advising purposes only.*

## MINOR REQUIREMENTS: 28 credits

### Core requirements (20 credits)

- MATH 135 Math Foundations for CS
- CS 140 Computer Programming I
- CS 185 Computer Programming II
- CS 160 Microcomputer Systems
- or-**  CS 150: Web Page Construction
- CS 280 Data Structures and Algorithms

### CS Electives (8 credits)

*Select one CS course in a programming language other than the primary language take in CS 140, CS 185, or CS 280, and approved by the advisor. (4 cr)*

### Current courses that may satisfy this requirement are:

- CS 205 Visual Programming
- CS 220 COBOL
- CS 225 C++ Programming
- CS 230 RPG Programming
- CS 310 Assembly Language
- CS 367 OS-400 CL Programming

*Select one CS course at the 300-400 level other than CS 493 Supervised Field Experience and CS 494 Cooperative Education. (4 cr)*

- CS \_\_\_\_\_