

Course:

CMPSC 230 Software Engineering I

3 hours

Majors, Minors & Degrees:

Majors

Computer Science (B.A., B.S.)

Information Systems (B.S.)

Departments/Programs:

Mathematics and Computer Science

Topics include design objectives, life-cycle model, reliability and risk assessment, maintenance, specification and design tools, implementation issues and strategies, and verification and validation.

Prerequisite(s): Grade of "C" or better in CMPSC 140 Data Structures.

(Normally offered alternate years.)