

Course:

CMPSC 230 Software Engineering I

3 hours

Departments/Programs:

Physics, Astronomy, 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.)