

Csci 387: Software Design and Development COMPUTER & INFORMATION SCIENCE

Study of techniques for the construction of large, complex software systems, including project management, requirements analysis, specification, design, development, testing, documentation, deployment, and maintenance. Students develop software systems in a group structure that simulates an industrial setting.

3 Credits

Prerequisites

- <u>Csci 211: Computer Science III</u> (Minimum grade: C)
- Csci 223: Computer Org. & Assembly Language (Minimum grade: C)

Instruction Type(s)

• Lecture: Lecture for Csci 387

Subject Areas

<u>Computer Science</u>

The University of Mississippi is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award certificates and baccalaureate, master's, specialist, and doctoral degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097, call 404-679-4500, or visit online at www.sacscoc.org for questions about the accreditation.

