

## Csci 387: Software Design and Development

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

- Csci 223: Computer Org. & Assembly Language (Minimum grade: C-)
- Prerequisite: Csci 211 (C-) OR CIS 211 (C-) OR Csci 356 (C-) OR CIS 356 (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 guestions about the accreditation.

