

Csci 333: Digital Design and 3D Printing Computer & Information Science

This course introduces the principles and methods for computer-aided design of objects that can be rendered effectively on 3D printers. It surveys the design techniques and the hardware and software technologies in 3D printing workflows. Students create designs and render them on 3D printers. 3 Credits

Prerequisites

- Prerequisite: Csci 211 or CIS 211 or Csci 251 or CIS 251 or Csci 256.
- Pre-Requisite: Engineering Majors Only

Cross-listed Courses

• CIS 333: Digital Design and 3D Printing

Instruction Type(s)

• Lecture: Lecture for Csci 333

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.

