## California State University, Stanislaus

[Archived Catalog]

## **CS 3200 - Computer Simulation Techniques**

*3 unit(s)* 

Introduction to simulation, planning computer simulation experiments, simulation models. Simulation methodology, design of experiments, analysis of data validation of models and results. Programming selected applications using simulation languages such as GPSS or simscript.

**Prerequisites:** MATH 1600 or 1602 or 1610 or 1620, and CS 1500 or CIS 2010.

Hours: (Lecture, 2 hours; laboratory, 2 hours)

Spring 2024 Schedule of Classes | University Bookstore