

CIS*4250 Software Design V

Winter 2021

School of Computer Science Credit Weight: 0.50

1 Course Details

1.1 Calendar Description

This is a capstone course which applies the knowledge gained from the previous Software Design courses to a large team project. The course has an applied focus and will involve software design and development experiences in teams, a literacy component, and the use of software development tools.

Pre-Requisites: CIS*2750, CIS*3260

1.2 Course Description

Students will work as a team to create a working product based on the instructor's specifications and guidelines, keeping each other on track, setting and meeting milestones, and choosing appropriate software (open source libraries to assist development, version control, documentation, etc.).

1.3 Timetable

Lectures: none

Labs:

The lab periods will be used for meetings between the student teams and the instructor. Labs will also be used for demos, and the schedule for the demos will be established on a team-by- team basis.

Timetable is subject to change. Please see WebAdvisor for the latest information.

1.4 Final Exam

None.