

CIS-4XXX Capstone II

New Course Justification

Currently, CS majors take the senior project in their last term. Since completing the senior project in one term demands a significant amount of time, students are unable to take other classes in the last term. To balance the course load and to improve the graduation rate, it is necessary to complete the senior project in two terms with a 1-credit “Capstone I” followed by a 2-credits “Capstone II”.

This new 2-credit course CIS 4XXX “Capstone II” with prerequisite “CIS 3XXX (Capstone I) and Senior standing” will ensure students have completed the first part of the capstone (called Capstone I) and most of the required courses.

This will allow students to complete capstone in two terms with balanced course load and will improve the graduation rate.