

CEN-4021 Software Engineering II

Course Change Justification

Software-Engineering-II course requires advanced programming skills (COP-3530) and Software Engineering basics (CEN-4010). The current “Prereq: CEN-4010” requirement will be insufficient since the new CEN-4010 does not have COP-3530 as its prereq as in the left flowchart (present curriculum model) below. Hence the proposed “Prereq: CEN-4010 and COP-3530” will ensure that students would be well prepared for CEN-4021 as shown in the right flowchart (restructured new curriculum model) below.

This course change will enable students will increase the passing rate of students in this course.

