

ACADEMIC COUNCIL REPORT

ACTION REQUESTED:

Recommendation
Decision
Discussion/Direction
Information

DATE: 25 February 2020

FROM: Undergraduate Studies Committee

SUBJECT: Minor Program Adjustment – Bachelor of Engineering in Nuclear Engineering

COMMITTEE MANDATE:

In accordance with Section 1. b) of the Undergraduate Studies Committee (USC) Terms of Reference, USC has the responsibility “to approve minor program adjustments and report them to Academic Council for information.”

BACKGROUND/CONTEXT & RATIONALE:

The Faculty is proposing to swap a number of ENGR course codes to ESNS codes and make a course sequence change:

ENGR 4660U to ESNS 4660U

ENGR 3750U to ESNS 3750U

ENGR 3380U to ESNS 3380U

ENGR 2140U to ESNS 2140U

Course sequence change (swap ENGR 3750U and ENGR 3380U)

Moving to ESNS course prefixes, where possible, clarifies which Faculty is responsible administratively for the courses. Making the sequencing change balances the student workload, which was highlighted in a survey of alumni and recent graduates. Aspects of ENGR 3750U require some knowledge/skill from ENGR 3380U.

RESOURCES REQUIRED:

There are no impacts on resources.

TRANSITION PLAN:

Nuclear Engineering students will take ESNS 3380U in the Fall term and ESNS 3750U in the Winter term beginning in the 2020-2021 academic year.

CONSULTATION AND APPROVAL:

USC: January 21st, 2020

Engineering Faculty Council: December 2nd, 2019

ESNS Faculty Council: November 21st, 2019

Engineering Curriculum Committee: November 18th, 2019

FEAS Faculty Council: November 4th, 2020

FESNS Faculty Council: October 17th, 2020

Program Curriculum Committee: September 5th and October 3rd, 2019

NEXT STEPS:

- These changes will be included in the 2020-2021 Academic Calendar

SUPPORTING REFERENCE MATERIALS:

- [Minor Program Adjustment Proposal](#)
- Related Courses:
 - Course Removals
 - [ENGR 2140U](#), [ENGR 3380U](#), [ENGR 3750U](#), [ENGR 4660U](#)
 - Course Changes
 - [ESNS 2140U](#), [ESNS 3380U](#), [ESNS 3750U](#)