

**SIMON FRASER UNIVERSITY**  
**Senate Committee for Undergraduate Studies**  
**NEW COURSE PROPOSAL**

Course Number: ENSC 303-3

Course Title: Directed Studies in Engineering Science

**AND**

Short - for registration/transcript no more than 30 characters including spaces/punctuation

State number of hours for Lect ( ) Sem ( 3 ) Tut ( ) Lab ( )

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**Course Description (for Calendar). Attach a course outline to this proposal.**

None.

Prerequisite: a minimum of 70 semester-hours study and permission of the Chair of the Undergraduate Curriculum Committee.

Corequisite: None.

Course(s) to be dropped if this course is approved: None

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**Rationale for Introduction of this Course:**

Engineering Science currently has two Special Topics courses at the third year level: ENSC 363-3 and ENSC 364-4. For more flexibility in instructional format, it is also desirable to have a Directed Studies course at the third year level.

**Scheduling and Registration Information:**

Indicate effective **semester/year** course would be first offered and planned **frequency** of offering thereafter.

Not applicable.

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**There is a two-semester wait for implementation of any new course.**

Waiver required \_\_\_\_\_

Will this be a required or elective course in the curriculum? Elective.

What is the probable enrolment when offered? Occasional offerings, typically one or two students in any offering.

Which of your present CFL faculty have the expertise to offer this course? All.

Are there any proposed student fees associated with this course other than tuition fees? (if so, attach mandatory supplementary fee approval form). No.

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**Resource Implications:**

**Note: Senate has approved (S.93-11) that no new course should be approved by Senate until funding has been committed for necessary library materials. Each new course proposal must be accompanied by a library report and, if appropriate, confirmation that funding arrangements have been addressed.**

Campus where course will be taught: \_\_\_Burnaby\_\_\_\_\_

Library report status \_\_\_\_\_

Provide details on how existing instructional resources will be redistributed to accommodate this new course. For instance, will another course be eliminated or will the frequency of offering of other courses be reduced; are there changes in pedagogical style or class sizes that allow for this additional course offering?

Any outstanding resource issues to be addressed prior to implementation: space, laboratory equipment, etc.

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**Approvals**

1. **Departmental approval** indicates that the Department has approved the content of the course, and has consulted with other Departments and Faculties regarding proposed course content and overlap issues.

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Chair, Faculty Curriculum Committee	Date
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Dean or Designate

Date: \_\_\_\_\_

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\_\_\_\_\_ Date: \_\_\_\_\_

Date: \_\_\_\_\_

**3. SCUS approval** indicates that the course has been approved for implementation subject, where appropriate, to financial issues being addressed.

**Course approved by SCUS (Chair of SCUS)**

Date: \_\_\_\_\_

**Approval is signified by date and appropriate signature.**