Faculty of Science Course Development and Pedagogy Grants

This is a call to instructors and professors for proposals to develop new innovative courses or dramatically improve existing ones. The proposal could involve the creation of courses which are interdisciplinary and which appeal to new audiences, or involve a major re-design of an existing course or laboratory, for example. The use of innovative pedagogical approaches is encouraged. A proposal may have more than one applicant.

For a newly developed course you will be given the opportunity to (and expected to) teach your course within two years of the end of the development time-line, through arrangements made with your department head, in consultation with the Dean’s office. In the case where the proposal is to re-design an existing course, you must demonstrate what the significance of the changes will be in terms of content, pedagogy, delivery and expected student outcomes.

The Dean, in consultation with the Associate Deans and where necessary, input from relevant department heads, will make the final decision. We want to keep the process straight-forward and encourage innovation in teaching, pedagogy and course offerings.

Criteria for selection include: 1) impact of proposed project towards the goal of improving the quality, quantity and breadth of academic offerings from the Faculty of Science, 2) strength of project plan, 3) well thought out and described student learning outcomes, 4) assessment plans.

The deadline for applicants is **January 15, 2021** and the successful applications will be awarded by the January 31, 2021. The application form is below.
Faculty of Science Course (re)-Development and Pedagogy Grants

Application Form

Please complete this form and submit to Teresa Albinet-Lecocq no later than January 15, 2021.

Title of Proposal:

Applicant’s name:

Co-applicants’ names (optional):

Department(s):

Term you would like to commence grant for (Summer 2021, Fall 2021, Winter 2022):

Term you would ideally like to offer your course:

Abstract of Proposal (maximum ½ page):

What is the project rationale and how will it benefit the faculty and university? If this is a redevelopment of a course, explain what the changes from the current course will be.
What is your project plan (maximum ½ page)? Include anticipated timeline, milestones, clearly defined student learning outcomes and how they will be assessed.

Please provide a budget along with justification. You may request up to $10000 or a one-course teaching relief (specify term requested which may be summer 2021, fall 2021 or winter 2022) and $4000. (The Dean’s office will make necessary arrangements with the Department(s) at the time of the teaching of the course for sessional support as needed).