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MEMORANDUM

ATTENTION	Senate	DATE	July 6, 2018
FROM	Mark Lechner, Acting Chair Senate Committee on Undergraduate Studies	PAGES	1/1
RE:	BC High School Admission Requirements for the Sustainable Energy Engineering program (SCUS 18-50)		

For information:

Acting under delegated authority at its meeting of July 5, 2018 SCUS approved the following curriculum revisions.

a. BC High School Admission Requirements for the Sustainable Energy Engineering program

- (i) Changes to the Grade 11 and Grade 12 List A and List B high school courses required for admission to the Sustainable Energy Engineering Program (SEE) within the Faculty of Applied Sciences.

MEMORANDUM

ATTENTION	Senate Committee on Undergraduate Studies	DATE	June 4, 2018
FROM	Rummana Khan Hemani Registrar & Executive Director, Student Enrollment		
RE:	BC High School Admission Requirements for the Sustainable Energy Engineering program in the Faculty of Applied Sciences		

Motion

That the Senate Committee on Undergraduate Studies approve, under delegated authority from Senate, the grade 11 and grade 12 List A and List B high school courses required for admission to the Sustainable Energy Engineering Program (SEE) in the Faculty of Applied Sciences effective Fall 2019 and Fall 2020.

Background

The changes to the undergraduate admission requirements for BC high school applicants were approved at SCUS in Dec. 2017; however, as the new SEE program had not yet received Ministry approval, the admission requirements were not included. The program has been approved and will begin admitting high school students for Fall 2019.

Grade 11 List B	Required
English 11	X
Language 11 (any)	X
Pre-Calculus 11	X
Social Studies 11	X
Science 11: Chemistry 11 and Physics 11	X

Grade 12		
List A	Required	List B
English 12 (or English First Peoples 12 or Français language première 12)	X	BC First Nations Studies 12
Pre-Calculus 12 (min 70%)	X	Biology 12
Calculus 12* (min 70%)	X	Comparative Civilizations 12
Chemistry 12 (min 70%)	X	Economics 12
Physics 12 (min 70%)	X	English Literature 12
	X	Foundations of Math 12
		French 12 or Français Langue Seconde 12
		Geography 12
		Geology 12
		German 12
		History 12
		Japanese 12
		Law 12
		Mandarin 12
		Philosophy 12
		Punjabi 12
		Social Justice 12
		Spanish 12
		Sustainable Resources 12
*Students unable to take Calculus 12 will be reviewed on a case-by-case basis.		

Note: AP or IB courses may be used in place of above courses. Students unable to complete the requirements in any one category due to course availability will be reviewed on a case-by-case basis.