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MEMORANDUM -

ATTENTION

Senate

DATE

December 7, 2018

FROM

Wade Parkhouse, Chair

PAGES

Senate Committee on

Undergraduate Studies

RE:

Canadian (non-BC) High School Admission Requirements for Fall 2020

(SCUS 18-86a)

Action undertaken by the Senate Committee on Undergraduate Studies at its meeting of December 6, 2018, gives rise to the following recommendation:

Motion:

That Senate approves the following changes to the undergraduate admission requirements for Canadian (non-BC) high school applicants effective Fall 2020:



APPENDIX 3

CAN12 Admission Requirements

- Minimum five Grade 12 courses*, including:
 - o Minimum required List A courses
 - o Additional List A or List B to meet the minimum of five
 - o List B courses include:
 - Other courses/subject areas not appearing on minimum required lists
 - All approved Grade 11 courses
 - Approved equivalent IB and AP courses may also be used in place of List A and/or List B courses
 - o English 12 (or equivalent) with a minimum, final grade of 70%
 - o Math 11 or 12 (or equivalent) with a minimum, final grade of 60%
 - All approved courses are used in the admission evaluation
 - Approved courses are from the following categories: English, Math, Science, Social Studies, Language Arts, Languages, Arts Education

Program Specific Requirements

Faculty	Program/School	Minimum Required List A Courses
Applied Sciences	Computing Science	1 English 12
		1 Math 12
		1 Physics 12
		1 Calculus 12 recommended
	Engineering Science	1 English 12
		1 Math 12 (min 75%)
		1 Calculus 12 (min 70%)
		1 Physics 12
		1 Chemistry 12
	Mechatronics Systems Engineering	1 English 12
		1 Math 12 (min 70%)
		1 Calculus 12 (min 70%)
	Sustainable Energy Engineering*	1 Physics 12
		1 Chemistry 12
Arts and Social Sciences	All Programs	1 English 12
		1 Math or Science 12
		2 Social Studies or Language Arts 12
		1 Math, Science, Social Studies, Language Arts or
		Language 12
Beedie School of Business*	All Programs	1 English 12
		1 Math 12
		1 Math, Science, Social Studies or Language Arts 12
Communication, Art &	Communication	1 English 12
Technology		4 Math, Science, Social Studies, Language Arts or
		Language 12
		*Only one language course may be used in List A
	Interactive Arts & Technology	1 English 12
		1 Math 12
		1 Science 12
		1 Social Studies 12
		1 Math, Science, or Social Studies 12

^{*}Ontario students must present a minimum of six Grade 12 courses



	Contemporary Arts**	1 English 12
		2 Arts Education, Social Studies, Language Arts,
		Math or Science 12
Education	Bachelor of General Studies	1 English 12
		2 Math, Science, Social Studies, or Language Arts 12
Environment	Bachelor of Arts	1 English 12
		1 Math or Science 12
		1 Social Studies or Language Arts 12
	Bachelor of Environment	1 English 12
		1 Math or Science 12
		1 Social Studies 12
	Bachelor of Science	1 English 12
		1 Math 12
		2 Science or Math 12
Health Sciences	Bachelor of Arts	1 English 12
		1 Biology 12
		3 Math, Science, Social Studies, or Language Arts 12
	Bachelor of Science	1 English 12
		1 Math or Science 12
		1 Social Studies 12
		1 Math, Science, Social Studies, or Language Arts 12
Science	All Programs	1 English 12
		1 Math 12
		2 Science or Math 12

Grade 11

Course Requirement	Program	Minimum Required List B Courses
English 11	All	1 English 11
Math 11	All	1 Math 11
Science 11	Arts, Beedie, Communication, Art & Technology, Education, Environment (BA), Health Sciences	1 Science 11
Science 11	Applied Sciences, Environment (BEnv, BSc), Science	1 Physics 11 or 1 Chemistry 11
Approved non-Required courses	All	All other grade 11 courses

^{*} Supplemental Application required

** Audition, interview or portfolio required