Senate Committee on Curriculum Admissions,
and Studies Policy (SCCASP)

Undergraduate PROGRAMS
Faculty of Arts and Social Sciences
Minor Modifications

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2020-21 Curricular Change Proposals

Code	Title	Status	Summary (summary)
MF	Minor in Philosophy	Edited	**Add new courses: FYSM 1210, FYSM 1211, FYSM 1212.
HBA-24+	Philosophy B.A. Combined Honours	Edited	**Add new courses FYSM 1210, FYSM 1211, FYSM 1212 under item #7.
GBA-24	Philosophy B.A. General	Edited	**Add new courses FYSM 1210, FYSM 1211, FYSM 1212 under item #2.

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Undergraduate COURSES
Faculty of Arts and Social Sciences
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2020-21 Curricular Change Proposals

Code	Title	Status	Summary (summary)
FYSM 1208	FYSM 1208: Looking at Philosophy	Deleted	**Delete course FYSM 1208 (1.0 cr.) Looking at Philosophy.
FYSM 1209	FYSM 1209: Contemporary Moral, Social, and Religious Issues	Deleted	**Delete course FYSM 1209 (1.0 cr.), Contemporary Moral, Social, and Religious Issues.
FYSM 1210	FYSM 1210: Special Topics in Philosophy	Added	**Adding new course: FYSM 1210, Special Topics in Philosophy
FYSM 1211	FYSM 1211: Looking at Philosophy	Added	**Add new course: FYSM 1211 [0.5 cr.], Looking at Philosophy.
FYSM 1212	FYSM 1212: Contemporary Moral, Social, and Religious Issues	Added	**Add new course FYSM 1212 [0.5 cr.], Contemporary Moral, Social, and Religious Issues.
INDG 4901	INDG 4901: Selected Topics in Indigenous Studies	Added	**To create a new Seminar course, INDG 4901.
MUSI 3301	MUSI 3301: Music and Religion	Edited	**Added RELI 3301 as a crosslist

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Undergraduate COURSES
Eric Sprott School of Business
Minor Modifications

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2020-21 Curricular Change Proposals

Code	Title	Status	Summary (summary)
BUSI 2204	BUSI 2204: Basic Marketing	Edited	new preclusion BIT 2002

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Undergraduate PROGRAMS
Faculty of Engineering and Design
Minor Modifications

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2020-21 Curricular Change Proposals

Code	Title	Status	Summary (summary)
BENG-952C	Architectural Conservation and Sustainability Engineering Bachelor of Engineering	Edited	******Adding ECOR 2995 (Portfolio) - Accreditation GA process (Implementation). Accreditation requirement : have ECOR 2995 added to 2nd year of programs 2019-2020.And introduction ECOR 104x courses, ECOR 1057 (to replace the ECOR 1051/52/53/54)
BENG-821	Biomedical and Electrical Engineering Bachelor of Engineering	Edited	******Adding ECOR 2995 (Portfolio) - Accreditation GA process (Implementation). Accreditation requirement : have ECOR 2995 added to 2nd year of programs 2019-2020.And introduction ECOR 104x courses, ECOR 1057 (to replace the ECOR 1051/52/53/54)
BENG-841	Biomedical and Mechanical Engineering Bachelor of Engineering	Edited	******Adding ECOR 2995 (Portfolio) - Accreditation GA process (Implementation). Accreditation requirement : have ECOR 2995 added to 2nd year of programs 2019-2020.And introduction ECOR 104x courses, ECOR 1057 (to replace the ECOR 1051/52/53/54)
BENG-81	Civil Engineering Bachelor of Engineering	Edited	******Adding ECOR 2995 (Portfolio) - Accreditation GA process (Implementation). Accreditation requirement : have ECOR 2995 added to 2nd year of programs 2019-2020.And introduction of ECOR 104x courses, ECOR 1057 (to replace the ECOR 1051/52/53/54)
BENG-76	Communications Engineering Bachelor of Engineering	Edited	******Adding ECOR 2995 (Portfolio) - Accreditation GA process (Implementation). Accreditation requirement : have ECOR 2995 added to 2nd year of programs 2019-2020.And introduction ECOR 104x courses, ECOR 1057 (to replace the ECOR 1051/52/53/54)

2020-21 Curricular Change Proposals

BENG-79	Computer Systems Engineering Bachelor of Engineering	Edited	**Adding ECOR 2995 (Portfolio) - Accreditation GA process (Implementation). Accreditation requirement : have ECOR 2995 added to 2nd year of programs 2019-2020.And introduction ECOR 104x courses, ECOR 1057 (to replace the ECOR 1051/52/53/54)
BENG-82	Electrical Engineering Bachelor of Engineering	Edited	**Adding ECOR 2995 (Portfolio) - Accreditation GA process (Implementation). Accreditation requirement : have ECOR 2995 added to 2nd year of programs 2019-2020.And introduction ECOR 104x courses, ECOR 1057 (to replace the ECOR 1051/52/53/54)
BENG-8G	Engineering Physics Bachelor of Engineering	Edited	**Adding ECOR 2995 (Portfolio) - Accreditation GA process (Implementation). Accreditation requirement : have ECOR 2995 added to 2nd year of programs 2019-2020.And introduction ECOR 104x courses, ECOR 1057 (to replace the ECOR 1051/52/53/54)
BENG-95	Environmental Engineering Bachelor of Engineering	Edited	**Adding ECOR 2995 (Portfolio) - Accreditation GA process (Implementation). Accreditation requirement : have ECOR 2995 added to 2nd year of programs 2019-2020.And introduction ECOR 104x courses, ECOR 1057 (to replace the ECOR 1051/52/53/54)
BENG-84	Mechanical Engineering Bachelor of Engineering	Edited	**Adding ECOR 2995 (Portfolio) - Accreditation GA process (Implementation). Accreditation requirement : have ECOR 2995 added to 2nd year of programs 2019-2020.And introduction ECOR 104x courses, ECOR 1057 (to replace the ECOR 1051/52/53/54)

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and Studies Policy (SCCASP)   Faculty of Engineering and Design
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2020-21 Curricular Change Proposals

Code	Title	Status	Summary (summary)
BIT 2002	BIT 2002: Marketing in the IT sector	Edited	**Adding BUSI 2204 to preclusion statement.
CIVE 2700	CIVE 2700: Civil Engineering Materials	Edited	**Added MAAE 2700 to preclusion statement.
ECOR 1051	ECOR 1051: Fundamentals of Engineering I	Edited	**Adding ECOR 1041 and ECOR 1042 to preclusion statement.
ECOR 1052	ECOR 1052: Fundamentals of Engineering II	Edited	**Adding ECOR 1043 and ECOR 1044 to preclusion statement.
ECOR 1053	ECOR 1053: Fundamentals of Engineering III	Edited	**Adding ECOR 1045 and 1046 to preclusion statement.
ECOR 1054	ECOR 1054: Fundamentals of Engineering IV	Edited	**Added ECOR 1047 and ECOR 1048 to preclusion statement.
ECOR 1101	ECOR 1101: Mechanics I	Edited	**Added ECOR 1045, 1046, 1048 to preclusion statement.
ECOR 1606	ECOR 1606: Problem Solving and Computers	Edited	**Added ECOR 1041 and ECOR 1042 to preclusion statement.
MECH 4501	MECH 4501: State Space Modeling and Control	Edited	**Removed language from prerequisite field:(no longer offered); AERO 4540, or MAAE 4500.Added language:and fourth-year status in Engineering.
NET 2009	NET 2009: Assembly and Machine Language	Edited	**Added OSS 2009 to also listed as text box.
NET 3001	NET 3001: Real-time Systems	Edited	**Added OSS 3001 to also listed as statement.
NET 3004	NET 3004: Data Structures	Edited	**Added OSS 3004 to also listed as text box.
SYSC 1005	SYSC 1005: Introduction to Software Development	Edited	**Added ECOR 1041 and ECOR 1042.
SYSC 2010	SYSC 2010: Programming Project	Added	**New computer programming course for BMEE and CE students.
SYSC 3010	SYSC 3010: Computer Systems Development Project	Edited	**Add SYSC 2010 to preclusion statement. Alpha ordered preclusion statement.
SYSC 3110	SYSC 3110: Software Development Project	Edited	**Adding SYSC 2010 to preclusion statement. Alpha ordered preclusion statement.

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2020-21 Curricular Change Proposals

Code	Title	Status	Summary (summary)
COMS 4305	COMS 4305: Media and Religion	Added	**A course in Media and Religion is consistent with the call for increasing interdisciplinary scholarship throughout the University, as well as with the specific commitment of the Faculty of Public Affairs
FYSM 1700	FYSM 1700: Connecting Academics to Careers in Public Affairs	Added	**This is a new FYSM course being offered with the goal of helping first year students make connections between their courses of study and careers in public affairs.
JOUR 4500	JOUR 4500: Investigating Journalism: Special Topic	Edited	**added crosslist
JOUR 4501	JOUR 4501: Investigating Journalism: Gender, Identity and Inequality	Edited	**added crosslist
JOUR 4502	JOUR 4502: Investigating Journalism: Journalism and Conflict	Edited	**added crosslist
JOUR 4503	JOUR 4503: Investigating Journalism: Journalism, Indigenous Peoples and Canada	Edited	**added crosslist
JOUR 4504	JOUR 4504: Investigating Journalism: The Media and International Development	Edited	addition of "standing in the Bachelor of Journalism or Minor in News Media"addition of cross list with MPAD
PAPM 1000	PAPM 1000: Introduction to Public Affairs and Policy Management	Deleted	**This course is no longer needed
PAPM 2000	PAPM 2000: Policy: Analysis, Implementation and Evaluation	Deleted	**This course is no longer needed

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Undergraduate PROGRAMS
Faculty of Science
Minor Modifications

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2020-21 Curricular Change Proposals

Code	Title	Status	Summary (summary)
BCS-597	Computer Science Algorithms Stream B.C.S. Honours	Edited	Updated MATH requirements by deleting MATH 1002 and MATH 1102 and adding MATH 1052, MATH 2052 and MATH 1152, MATH 2152.SC - Removed second and third option from section 5 requirement.
BCS-UBCS	Computer Science B.C.S. Honours	Edited	Updated MATH requirements by deleting MATH 1002 and MATH 1102 and adding MATH 1052, MATH 2052 and MATH 1152, MATH 2152.SC - Removed second and third option from section 4 requirement.
BCS-5J2	Computer Science Computer and Internet Security Stream B.C.S. Honours	Edited	Updated MATH requirements by deleting MATH 1002 and MATH 1102 and adding MATH 1052, MATH 2052 and MATH 1152, MATH 2152.SC - Removed second and third option from section 4 requirement.
BCS-592	Computer Science Computer Game Development Stream B.C.S. Honours	Edited	Updated MATH requirements by deleting MATH 1002 and MATH 1102 and adding MATH 1052, MATH 2052 and MATH 1152, MATH 2152.SC - Removed second and third option from section 4 requirement.
BCS-59	Computer Science Management and Business Systems Stream B.C.S. Honours	Edited	Updated MATH requirements by deleting MATH 1002 and MATH 1102 and adding MATH 1052, MATH 2052 and MATH 1152, MATH 2152.SC - Removed second and third option from section 4 requirement.
BCS-595	Computer Science Mobile Computing Stream B.C.S. Honours	Edited	Updated MATH requirements by deleting MATH 1002 and MATH 1102 and adding MATH 1052, MATH 2052 and MATH 1152, MATH 2152.SC - Removed second and third option from section 5 requirement.
BCS-5J	Computer Science Network Computing Stream B.C.S. Honours	Edited	Deleted COMP 4104 from requirement #3. Updated MATH requirements by deleting MATH 1002 and MATH 1102 and adding MATH 1052, MATH 2052 and MATH 1152, MATH 2152. SC - Removed second and third option from section 4 requirement.

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Undergraduate PROGRAMS
Faculty of Science
Minor Modifications

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2020-21 Curricular Change Proposals

BCS-5H	Computer Science Software Engineering Stream B.C.S. Honours	Edited	Deleted COMP 4104 from requirement #2. Updated MATH requirements by deleting MATH 1002 and MATH 1102 and adding MATH 1052, MATH 2052 and MATH 1152, MATH 2152.SC - Removed second and third option from section 5 requirement.

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Graduate and Postdoctoral Affairs
COURSES
Minor Modifications

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2020-21 Curricular Change Proposals

Code	Title	Status	Summary (summary)
ECON 6504	ECON 6504: PhD Macroeconomics Theory II	Added	ECON 6004 (and ECON 6003) to replace ECON 6021 as part of PHD Economics core requirements.
ECON 6506	ECON 6506: PhD Econometrics II	Added	ECON 6006 (and ECON 6005) to replace ECON 6027 as part of program restructuring for the PhD Economics.

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Undergraduate PROGRAMS
FASS/FPA
Minor Modifications

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2020-21 Curricular Change Proposals

Code	Title	Status	Summary (summary)
BGISH-36S	BGInS Specialization in Global Genders and Sexualities	Edited	**WGST is seeking to simplify the listing of requirements for the majors and minors in the calendar so as to have "bucket listings" of the requirements.
BGISH-36T	BGINS Specialization in Teaching English in Global Contexts	Edited	**Change degree requirements for the BGINS Specialization in Teaching English in Global Contexts.

2020-21 Curricular Change Proposals

Code	Title	Status	Academic Unit (department)	Summary (summary)
ENGL 1000	ENGL 1000: Literature, Genre, Context	Deleted	ENGL	**Delete course ENGL 1000 [1.0] Literature, Genre, Context.
ENGL 2201	ENGL 2201: The Pleasures of Reading	Edited	ENGL	**Remove the word "online" from course description.Under class format, replace wording "Online course" with Lectures three hours a week.
FYSM 1509	FYSM 1509: Special Studies in Art History, Film Studies and/or Music	Edited	ARTC	**Added preclusion course

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Undergraduate PROGRAMS
Faculty of Engineering and Design
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2020-21 Curricular Change Proposals

Code	Title	Status	Summary (summary)
BENG-8P	Software Engineering Bachelor of Engineering	Edited	**Added ECOR 2995 (Portfolio) - Accreditation GA process (Implementation).And introduction of ECOR 104x courses (to replace the ECOR 1051/52/53/54) and ECOR 1057.
BENG-951A	Sustainable and Renewable Energy Stream A: Smart Technologies for Power Generation and Distribution Bachelor of Engineering	Edited	**Adding ECOR 2995 (Portfolio)And introduction of ECOR 104x courses, ECOR 1057 (to replace the ECOR 1051/52/53/54)
BENG-951B	Sustainable and Renewable Energy Stream B: Efficient Energy Generation and Conversion Bachelor of Engineering	Edited	**Removed SREE 4907, added MAAE 4907 to section 6.Adding ECOR 2995 (Portfolio) - Accreditation GA process (Implementation)And introduction of ECOR 104x courses, ECOR 1057 (to replace the ECOR 1051/52/53/54)

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Undergraduate COURSES
Faculty of Engineering and Design
Minor Modifications

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2020-21 Curricular Change Proposals

Code	Title	Status	Academic Unit (department)	Summary (summary)
ECOR 1042	ECOR 1042: Data Management	Added	FED	ECOR 1051 (0.5 credit) as offered in 2019-2020 will be offered as two 0.25 credit courses : ECOR 1041 and ECOR 1042
ECOR 1046	ECOR 1046: Mechanics	Added	FED	ECOR 1053 (0.5 credit) as offered in 2019-2020 will be offered as two 0.25 credit courses : ECOR 1045 and ECOR 1046
ECOR 1101	ECOR 1101: Mechanics I	Edited	CIVE	Added ECOR 1045, 1046, 1048 to preclusion statement.

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Undergraduate PROGRAMS
Faculty of Science
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2020-21 Curricular Change Proposals

Code	Title	Status	Summary (summary)
HBS-7P	Biology and Physics B.Sc. Combined Honours	Edited	1. group items 2 and 32. remove PHYS 3606 from required courses. Students must now choose 2 out of PHYS 3308, PHYS 3606 and PHYS 3802. reduce list of optional PHYS course in item 43. Item 6: add BIOL 3501 and BIOL 4201, BIOL 4309, BIOL 43194. reduce free elective from 1 to 0.5 credit 26/11/2019: removed the mention "PHYS courses listed in, but not used to fulfill, section 3 above". The courses from section 3 are instead repeated in section 4.Corrected the number of credits for section A and B.

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Undergraduate COURSES
Faculty of Science
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2020-21 Curricular Change Proposals

Code	Title	Status	Academic Unit (department)	Summary (summary)
STAT 3660	STAT 3660: Actuarial Mathematics I	Added	MATH	**STAT 3660 (Actuarial Mathematics I) and STAT 4660 (Actuarial Mathematics II) are two core courses required in any undergraduate Actuarial Science program. These two courses are created to prepare our Actuarial Science students to write the Society of Actuaries (SOA) exam, called the Short-Term Actuarial Mathematics (STAM) exam.
STAT 4660	STAT 4660: Actuarial Mathematics II	Added	MATH	**STAT 3660 (Actuarial Mathematics I) and STAT 4660 (Actuarial Mathematics II) are two core courses required in any undergraduate Actuarial Science program. These two courses are created to prepare our Actuarial Science students to write the Society of Actuaries (SOA) exam, called the Short-Term Actuarial Mathematics (STAM) exam.