UG MINOR MODS - COURSES

Code	Title	Status	Level	Faculty	Summary
Faculty of Arts and Social Sciences					
Department of English					
ENGL 1100	ENGL 1100: Literature, Law, and Criminality	Edited	UG	AS	Remove sentence "Consult the English Department website for the current topic".
ENGL 1200	ENGL 1200: Literature, Science, and Technology	Edited	UG	AS	Remove sentence "Consult the English Department website for the current topic".
ENGL 1300	ENGL 1300: Literature, Psychology, and the Mind	Edited	UG	AS	Remove sentence "Consult the English Department website for the current topic".
ENGL 1400	ENGL 1400: Literature, Art, and Culture	Edited	UG	AS	Remove sentence "Consult the English Department website for the current topic".
ENGL 1600	ENGL 1600: Literature and Magic	Edited	UG	AS	Remove sentence "Consult the English Department website for the current topic".
ENGL 1700	ENGL 1700: Climate Change and the Humanities	Edited	UG	AS	Add sentence "Topics will vary."
ENGL 2200	ENGL 2200: Creativity, Imagination, and Writing	Edited	UG	AS	Remove sentence "Consult the English Department website for detailed information.
ENGL 2201	ENGL 2201: The Pleasures of Reading	Edited	UG	AS	Remove sentence "Consult the English Department website for detailed information.
ENGL 2901	ENGL 2901: Writing Poetry	Edited	UG	AS	Change Prerequisite(s): permission of the instructor to read: permission of the department.
ENGL 2903	ENGL 2903: Writing Fiction	Edited	UG	AS	Change Prerequisite(s): permission of the instructor to read: permission of the department.
ENGL 2914	ENGL 2914: Special Topics in Writing	Added	UG	AS	Add new course ENGL 2914.
ENGL 2915	ENGL 2915: Writing Creative Nonfiction	Edited	UG	AS	Change Prerequisite(s): permission of the instructor to read: permission of the department.

ENGL 3201	ENGL 3201: European Literature	Edited	UG	AS	Deleted and edited the prerequisite language: "HUMS 2000 and third-year standing in the Bachelor of Humanities program for Humanities Students. English students should have third year standing with a CGPA of 8.0 or higher. "
ENGL 3305	ENGL 3305: Shakespeare and the Stage	Deleted	UG	AS	Delete ENGL 3305
ENGL 3306	ENGL 3306: Shakespeare and Film	Deleted	UG	AS	Delete ENGL 3306
ENGL 3307	ENGL 3307: Shakespeare Studies	Added	UG	AS	Add new course ENGL 3307
ENGL 3902	ENGL 3902: Writing Screenplays	Edited	UG	AS	Change prerequisite(s): a grade of B+ or higher in one of: ENGL 2901, ENGL 2903, ENGL 2914, ENGL 2915; or departmental permission to read: "…2915. Students who lack the prerequisite must submit a writing sample. Instructions can be found at carleton.ca/english"
ENGL 3903	ENGL 3903: Writing Fiction (Intermediate)	Edited	UG	AS	Change prerequisite(s): a grade of B+ or higher in one of: ENGL 2901, ENGL 2903, ENGL 2914, ENGL 2915; or departmental permission to read: "…2915. Students who lack the prerequisite must submit a writing sample. Instructions can be found at carleton.ca/english
ENGL 3906	ENGL 3906: Writing Popular Fiction	Edited	UG	AS	Change prerequisite(s): a grade of B+ or higher in one of: ENGL 2901, ENGL 2903, ENGL 2914, ENGL 2915; or departmental permission to read: "…2915. Students who lack the prerequisite must submit a writing sample. Instructions can be found at carleton.ca/english"

ENGL 3915	ENGL 3915: Special Topics in Writing	Edited	UG	AS	Change prerequisite(s): a grade of B+ or higher in one of: ENGL 2901, ENGL 2903, ENGL 2914, ENGL 2915; or departmental permission to read: "…2915. Students who lack the prerequisite must submit a writing sample. Instructions can be found at carleton.ca/english"
ENGL 3916	ENGL 3916: Spoken Word Poetry Workshop	Edited	UG	AS	Change prerequisite(s): a grade of B+ or higher in one of: ENGL 2901, ENGL 2903, ENGL 2914, ENGL 2915; or departmental permission to read: "…2915. Students who lack the prerequisite must submit a writing sample. Instructions can be found at carleton.ca/english"
ENGL 4915	ENGL 4915: Advanced Writing Workshop	Edited	UG	AS	Change prerequisite(s): a grade of B+ or higher in one of: ENGL 3902, ENGL 3903, ENGL 3906, ENGL 3915, ENGL 3916; or departmental permission to read: "…3916. Students who lack the prerequisite must submit a writing sample. Instructions can be found at carleton.ca/english"

UG MINOR MODS - PROGRAMS AND REGULATIONS

Code	Title	Status	Level	Faculty	Summary
Faculty of Arts and Social Sciences					
Department of Canadian Studies					
ELECTIVES-Canadian Studies UG	Electives-Canadian Studies UG	Edited	UG	AS	Updated approved Canadian Studies Electives.
Department of English					
GBA-15	English B.A.	Edited	UG	AS	•Change Requirement #4 from 1.0 credit to read: 0.5 credit in: ENGL 2920, ENGL 3930 •Create new Requirement #6 to read: 6. 0.5 credit in ENGL at the 3000-level •Renumber current Requirement #6 and #7 to read Requirements #7 and #8, respectively.
HBA-15	English B.A. Honours	Edited	UG	AS	•Change Requirement #4 from 1.0 credit to read: 0.5 credit in: ENGL 2920, ENGL 3930 •Change Requirement #7 from: 0.5 credit in ENGL at the 3000-level to read: 1.0 credit in the ENGL at the 3000-level.
HBA-15+	English B.A. Combined Honours	Edited	UG	AS	•Change Requirement #4 from 1.0 credit to read: 0.5 credit in: ENGL 2920, ENGL 3930 •Create new Requirement #7 to read: 7. 0.5 credit in ENGL at the 3000-level •Renumber current Requirement #7 to read: 8. 0.5 credit in ENGL at the 4000-level •Renumber current Requirement #8 to read: 9. The requirements for B.A. Combined Honours in the other discipline. •Renumber current Requirement #9 to read: 10. Sufficient free elective credits to make up 20.0 credits total for the program.

HBA-15A	English with Concentration in Creative Writing B.A. Honours	Edited	UG	AS	•Change Requirement #4 from 1.0 credit to read: 0.5 credit in: ENGL 2920, ENGL 3930 •Add to Requirement #6, new course ENGL 2914 (Special Topics in Writing) •Change Requirement #8 from: 0.5 credit from to read: 1.0 credit from: •Add to Requirement #8, course ENGL 3905 (Topics in Performance). •Delete from Requirement 10, the following courses: ENGL 4515 / ALDS 4405 (Teaching Writing in School and the Workplace) ENGL 4909 / ALDS 4403 (Writing and Knowledge-Making in the Disciplines)
Faculty of Science					
Institute of Biochemistry					
BSCM-61	Biochemistry B.Sc. Major	Edited	UG	SCI	Reorder: Move items 6-8 to the top of list (1-3) of ' Credits included in the Major CGPA' Biology and Chemistry line items renumbered below
HBS-61	Biochemistry B.Sc. Honours	Edited	UG	SCI	Reorder items. Move items 6-8 to the top of list (1-3) of ' Credits included in the Major CGPA' Biology and Chemistry line items renumbered below
HBS-6K1	Biotechnology B.Sc. Honours	Edited	UG	SCI	Add BIOC 1500 to #10 Reduce #14 to 0.5
Department of Biology					
HBS-601	Bioinformatics B.Sc. Honours	Edited	UG	SCI	#3: remove BIOC 3202 & reduce to 3.0 #4: increase 1.5 credit
M11	Minor in Biology	Edited	UG	SCI	Section 2: Change from 1.0 credit to 0.5 credit in BIOL 1000-level or higher. Section 3: Change from 1.0 credit to 1.5 credit.
Department of Chemistry					
HBS-62A	Chemistry with Concentration in Chemical Toxicology B.Sc. Honours	Edited	UG	SCI	Replace FOOD 2004 with ISAP 3003
Institute for Data Science					
DS1	Concentration in Artificial Intelligence - B.D.S. Honours	Edited	UG	SCI	COMP 3801 is removed as an option in the AI Concentration of the Bachelor of Data Science, and replaced by COMP 4801.

UG MINOR MODS - COURSES

Code	Title	Status	Level	Faculty	Summary
Faculty of Arts and Social Sciences					
School for Studies in Art and Culture					
ARTH 2009	ARTH 2009: Art Live: Art History Workshop	Edited	UG	AS	Removed prerequisites (courses/programs) from ARTH 2009 and added year-standing restriction.
Department of Cognitive Science					
CGSC 2001	CGSC 2001: Theories in Cognitive Science	Edited	UG	AS	Updated prerequisites to include the department's new FYSM 1604 course.
CGSC 2002	CGSC 2002: Methods in Cognitive Science	Edited	UG	AS	Updated prerequisites to include the department's new FYSM 1604 course.
College of the Humanities					
HUMS 1500	HUMS 1500: Introduction to the Humanities: Great Books - Big Ideas	Edited	UG	AS	Please see the full edited course description here: "An introduction to major ideas in the Humanities, through some of the most influential and exciting texts from Antiquity to the present day. Works may include the Bible, the Bhagavad Gita, Homer's Odyssey, Plato's Republic, Dante's Inferno, Machiavelli's The Prince, Shakespeare's Hamlet, Mary Shelley's Frankenstein, Nietzsche's Beyond Good and Evil, Marx's Communist Manifesto. Students in the Bachelor of Humanities are not eligible to register in this course."
HUMS 3200	HUMS 3200: European Literature	Edited	UG	AS	Removed "English students should have third-year standing with a GPA of B or above."
Department of Sociology and Anthropology					
ANTH 3015	ANTH 3015: Palestine: History, Culture and Anti-Colonial Struggle	Added	UG	AS	Adding a new course. Cross listed as SOCI 3015

SOCI 2004	SOCI 2004: Data Literacy for Social Sciences	Added	UG	AS	Adding a new course, replacing SOCI3000 which will be cancelled. Recommendation (please see the rationale), a) we are introducing two courses in quantitative research methods: "Data Literacy for Social Sciences" (second year) and "Data Analysis for Social Sciences" (third year) which would replace our current quantitative methods courses ("SOCI 3000: Descriptive Statistics in Social Research" and "SOCI 3002: Inferential Statistics in Social Research"); b) we are changing our program requirements so that students in the Sociology BA and BGInS programs are required to take the "Data literacy for Social Sciences" course in addition SOCI 2001 "Introduction to Qualitative Research Methods" (which is already a required course). Students in the Sociology BA Honours program have the option to take either "Data Analysis for Social Sciences" or "SOCI 3004: Qualitative Research: Approaches and Strategies" as their third-year research methods course.
SOCI 2010	SOCI 2010: Critical Approaches to Economic Inequality	Edited	UG	AS	Replacing prerequisites for second and third year SOCI courses with second year standing.
SOCI 2020	SOCI 2020: Race and Ethnicity	Edited	UG	AS	Replacing prerequisites for second and third year SOCI courses with second year standing
SOCI 2030	SOCI 2030: Work, Industry and Occupations	Deleted	UG	AS	Deactivate SOCI 2030
SOCI 2035	SOCI 2035: Technology, Culture and Society	Edited	UG	AS	Replacing prerequisites for second and third year SOCI courses with second year standing
SOCI 2040	SOCI 2040: Food, Culture and Society	Edited	UG	AS	Replacing prerequisites for second and third year SOCI courses with second year standing
SOCI 2043	SOCI 2043: Sociology of the Family	Edited	UG	AS	Replacing prerequisites for second and third year SOCI courses with second year standing
SOCI 2045	SOCI 2045: Gender and Society	Edited	UG	AS	Replacing prerequisites for second and third year SOCI courses with second year standing
SOCI 2050	SOCI 2050: Sociology of Health	Edited	UG	AS	Replacing prerequisites for second and third year SOCI courses with second year standing

SOCI 2060	SOCI 2060: Girlhood in Contemporary Contexts: Anthropological and Sociological Perspectives	Edited	UG	AS	Replacing prerequisites for second and third year SOCI courses with second year standing
SOCI 2150	SOCI 2150: Social Psychology	Edited	UG	AS	Replacing prerequisites for second and third year SOCI courses with second year standing
SOCI 2160	SOCI 2160: War and Society	Edited	UG	AS	Replacing prerequisites for second and third year SOCI courses with second year standing
SOCI 2170	SOCI 2170: Foundations in Social Justice	Edited	UG	AS	Replacing prerequisites for second and third year SOCI courses with second year standing
SOCI 2445	SOCI 2445: Sociology of Deviance	Edited	UG	AS	Replacing prerequisites for second and third year SOCI courses with second year standing
SOCI 2450	SOCI 2450: Crime and Society	Edited	UG	AS	Replacing prerequisites for second and third year SOCI courses with second year standing
SOCI 2702	SOCI 2702: Power and Social Change	Edited	UG	AS	Replacing prerequisites for second and third year SOCI courses with second year standing
SOCI 2705	SOCI 2705: Popular Culture in the Digital Age	Edited	UG	AS	Replacing prerequisites for second and third year SOCI courses with second year standing
SOCI 2810	SOCI 2810: Special Topics in Sociology	Edited	UG	AS	Replacing prerequisites for second and third year SOCI courses with second year standing
SOCI 2820	SOCI 2820: Special Topics in Sociology	Edited	UG	AS	Replacing prerequisites for second and third year SOCI courses with second year standing
SOCI 2910	SOCI 2910: Course-Related Tutorials in Sociology	Edited	UG	AS	Replacing prerequisites for second and third year SOCI courses with second year standing

SOCI 3000	SOCI 3000: Descriptive Statistics in Social Research	Deleted	UG	AS	Replacing with SOCI 2004 Recommendation (please see the rationale), a) we are introducing two courses in quantitative research methods: "Data Literacy for Social Sciences" (second year) and "Data Analysis for Social Sciences" (third year) which would replace our current quantitative methods courses ("SOCI 3000: Descriptive Statistics in Social Research" and "SOCI 3002: Inferential Statistics in Social Research"); b) we are changing our program requirements so that students in the Sociology BA and BGInS programs are required to take the "Data literacy for Social Sciences" course in addition SOCI 2001 "Introduction to Qualitative Research Methods" (which is already a required course). Students in the Sociology BA Honours program have the option to take either "Data Analysis for Social Sciences" or "SOCI 3004: Qualitative Research: Approaches and Strategies" as their third-year research methods course.
SOCI 3002	SOCI 3002: Inferential Statistics in Social Research	Deleted	UG	AS	Replacing with SOCI 3008. Recommendation (please see the rationale), a) we are introducing two courses in quantitative research methods: "Data Literacy for Social Sciences" (second year) and "Data Analysis for Social Sciences" (third year) which would replace our current quantitative methods courses ("SOCI 3000: Descriptive Statistics in Social Research" and "SOCI 3002: Inferential Statistics in Social Research"); b) we are changing our program requirements so that students in the Sociology BA and BGInS programs are required to take the "Data literacy for Social Sciences" course in addition SOCI 2001 "Introduction to Qualitative Research Methods" (which is already a required course). Students in the Sociology BA Honours program have the option to take either "Data Analysis for Social Sciences" or "SOCI 3004: Qualitative Research: Approaches and Strategies" as their third-year research methods course.

SOCI 3008	SOCI 3008: Data Analysis for Social Sciences	Added	UG	AS	This course will replace SOCI 3002, which will be deactivated. Recommendation (please see the rationale), a) we are introducing two courses in quantitative research methods: "Data Literacy for Social Sciences" (second year) and "Data Analysis for Social Sciences" (third year) which would replace our current quantitative methods courses ("SOCI 3000: Descriptive Statistics in Social Research" and "SOCI 3002: Inferential Statistics in Social Research"); b) we are changing our program requirements so that students in the Sociology BA and BGInS programs are required to take the "Data literacy for Social Sciences" course in addition SOCI 2001 "Introduction to Qualitative Research Methods" (which is already a required course). Students in the Sociology BA Honours program have the option to take either "Data Analysis for Social Sciences" or "SOCI 3004: Qualitative Research: Approaches and Strategies" as their third-year research methods course.
SOCI 3010	SOCI 3010: Power, Oppression and Resistance	Edited	UG	AS	Replacing prerequisites for second and third year SOCI courses with second year standing
SOCI 3015	SOCI 3015: Palestine: History, Culture and Anti-Colonial Struggle	Added	UG	AS	Adding this course (and ANTH 3015)
SOCI 3019	SOCI 3019: Sociology of International Migration	Edited	UG	AS	Replacing prerequisites for second and third year SOCI courses with second year standing
SOCI 3020	SOCI 3020: Studies in Race and Ethnicity	Edited	UG	AS	Replacing prerequisites for second and third year SOCI courses with second year standing
SOCI 3027	SOCI 3027: Globalization and Human Rights	Edited	UG	AS	Replacing prerequisites for second and third year SOCI courses with second year standing
SOCI 3030	SOCI 3030: Work, Industry, and Occupations	Edited	UG	AS	Change in course description
SOCI 3035	SOCI 3035: Science, Culture and Society: Social Studies of Science	Edited	UG	AS	Replacing prerequisites for second and third year SOCI courses with second year standing
SOCI 3038	SOCI 3038: Studies in Urban Sociology	Edited	UG	AS	Replacing prerequisites for second and third year SOCI courses with second year standing

SOCI 3420	SOCI 3420: Studies in Gender and Criminal Justice	Deleted	UG	AS	Deactivate
SOCI 4009	SOCI 4009: Advanced Studies in Quantitative Research	Deleted	UG	AS	Replacing with SOCI 5102 and 4102
SOCI 4020	SOCI 4020: Advanced Studies in Race and Ethnicity	Edited	UG	AS	Replacing prerequisites for fourth year SOCI courses with fourth-year standing.
SOCI 4039	SOCI 4039: Women in Contemporary Middle East Societies	Edited	UG	AS	Replacing prerequisites for fourth year SOCI courses with fourth-year standing.
SOCI 4040	SOCI 4040: Feminist Sociology of Intersectionality	Edited	UG	AS	Replacing prerequisites with 4th year standing
SOCI 4043	SOCI 4043: Families in the 21st Century	Edited	UG	AS	Replacing prerequisites for fourth year SOCI courses with fourth-year standing.
SOCI 4050	SOCI 4050: Ethical Issues in Health and Healthcare	Edited	UG	AS	Replacing prerequisites for fourth year SOCI courses with fourth-year standing.
SOCI 4102	SOCI 4102: Multiple Regression Analysis	Added	UG	AS	Adding a course and deactivating SOCI 4009
SOCI 4160	SOCI 4160: War, Terrorism and State Terrorism	Edited	UG	AS	Replacing prerequisites for fourth year SOCI courses with fourth-year standing.
SOCI 4200	SOCI 4200: War, Security and Citizenship	Deleted	UG	AS	Deactivate
SOCI 4410	SOCI 4410: Advanced Studies in Criminology	Edited	UG	AS	Replacing prerequisites for fourth year SOCI courses with fourth-year standing.
SOCI 4480	SOCI 4480: Advanced Studies in the Sociology of Law	Edited	UG	AS	Replacing prerequisites for fourth year SOCI courses with fourth-year standing.
SOCI 4702	SOCI 4702: Special Topic in Criminal Justice and Social Policy	Edited	UG	AS	Replacing prerequisites for fourth year SOCI courses with fourth-year standing.
SOCI 4730	SOCI 4730: Colonialism and Post-Colonialism	Edited	UG	AS	Replacing prerequisites for fourth year SOCI courses with fourth-year standing.

SOCI 4810	SOCI 4810: Advanced Studies in Social Policy	Edited	UG	AS	Replacing prerequisites for fourth year SOCI courses with fourth-year standing.
SOCI 4850	SOCI 4850: Contemporary Problems in Sociology	Edited	UG	AS	Replacing prerequisites with 4th year standing.
SOCI 4860	SOCI 4860: Contemporary Problems in Sociology	Edited	UG	AS	Replacing prerequisites for fourth year SOCI courses with fourth-year standing.
SOCI 4910	SOCI 4910: Tutorial in Sociology	Edited	UG	AS	Replacing prerequisites for fourth year SOCI courses with fourth-year standing
SOCI 4920	SOCI 4920: Tutorial in Sociology	Edited	UG	AS	Replacing prerequisites for fourth year SOCI courses with fourth-year standing.
Faculty of Engineering and Design					
Azrieli School of Architecture and Urbanism					
ARCC 2100	ARCC 2100: Design and the Environment	Deleted	UG	ENG	Due to a larger curricular change across the Bachelor of Architectural Studies, this course has been replaced with a new course code and will no longer be offered.
ARCC 2202	ARCC 2202: Architectural Technology 1	Deleted	UG	ENG	Due to a larger curricular change across the Bachelor of Architectural Studies, this course has been replaced with a new course code and will no longer be offered.
ARCH 1000	ARCH 1000: Introduction to Architecture	Deleted	UG	ENG	Due to a larger curricular change across the Bachelor of Architectural Studies, this course has been replaced with a new course code and will no longer be offered.
ARCH 1007	ARCH 1007: Introduction to Drawing: Seeing Through the Hand	Added	UG	ENG	Updating ARCN 1005 to an ARCH course code. With the new BAS curriculum we are trying to unify all of our courses under the ARCH course code.
ARCH 2300	ARCH 2300: Introduction to Modern Architecture	Deleted	UG	ENG	Due to a larger curricular change across the Bachelor of Architectural Studies, this course has been replaced with a new course code and will no longer be offered.
ARCH 3999	ARCH 3999: Co-operative Work Term	Added	UG	ENG	Updating ARCN 3999 to an ARCH course code. With the new BAS curriculum we are trying to unify all of our courses under the ARCH course code.

ARCN 1005	ARCN 1005: Introduction to Drawing: Seeing Through the Hand	Deleted	UG	ENG	Due to a larger curricular change across the Bachelor of Architectural Studies, this course has been replaced with a new course code and will no longer be offered.
ARCN 3999	ARCN 3999: Co-operative Work Term	Deleted	UG	ENG	Due to a larger curricular change across the Bachelor of Architectural Studies, this course has been replaced with a new course code and will no longer be offered.
ARCS 2105	ARCS 2105: Studio 2	Deleted	UG	ENG	Due to a larger curricular change across the Bachelor of Architectural Studies, this course has been replaced with a new course code and will no longer be offered.
ARCS 2106	ARCS 2106: Studio 3	Deleted	UG	ENG	Due to a larger curricular change across the Bachelor of Architectural Studies, this course has been replaced with a new course code and will no longer be offered.
ARCS 2302	ARCS 2302: Conservation Studio 1	Deleted	UG	ENG	Due to a larger curricular change across the Bachelor of Architectural Studies, this course has been replaced with a new course code and will no longer be offered.
ARCS 2303	ARCS 2303: Urbanism Studio 1: Fundamentals of Urbanism	Deleted	UG	ENG	Due to a larger curricular change across the Bachelor of Architectural Studies, this course has been replaced with a new course code and will no longer be offered.
ARCS 2304	ARCS 2304: Urbanism Studio 2: Urbanism in the Core	Deleted	UG	ENG	Due to a larger curricular change across the Bachelor of Architectural Studies, this course has been replaced with a new course code and will no longer be offered.
Department of Civil and Environmental Engineering					
ECOR 1033	ECOR 1033: Statics	Edited	UG	ENG	Change Significant Experiential Learning to None Change laboratories to tutorial and problem analysis
ECOR 1045	ECOR 1045: Statics	Deleted	UG	ENG	No longer offered.
ECOR 1046	ECOR 1046: Mechanics	Deleted	UG	ENG	No longer offered.
ECOR 1053	ECOR 1053: Fundamentals of Engineering III	Deleted	UG	ENG	No longer offered.
ECOR 1101	ECOR 1101: Mechanics I	Deleted	UG	ENG	No longer offered.
Department of Electronics					
ECOR 1043	ECOR 1043: Circuits	Deleted	UG	ENG	No longer offered.
ECOR 1044	ECOR 1044: Mechatronics	Deleted	UG	ENG	No longer offered.

ECOR 1052	ECOR 1052: Fundamentals of Engineering II	Deleted	UG	ENG	No longer offered.
ELEC 4502	ELEC 4502: Microwave Circuits	Edited	UG	ENG	Removed ELEC 4503 as a prerequisite
ELEC 4601	ELEC 4601: Microprocessor Systems	Edited	UG	ENG	Update prerequisites
Department of Mechanical and Aerospace Engineering					
AERO 3303	AERO 3303: High-Speed Flight Aerodynamics	Added	UG	ENG	New course.
AERO 3504	AERO 3504: Avionics I	Added	UG	ENG	Introducing an introductory avionics course
AERO 4302	AERO 4302: Aircraft Aerodynamics	Edited	UG	ENG	1. Change course title. 2. Change course description. 3. Remove a prerequisite.
AERO 4402	AERO 4402: Aircraft Propulsion	Edited	UG	ENG	1. Updated course title. 2. Updated course description. 3. Updated prerequisites. 4. Remove preclusion statement.
AERO 4504	AERO 4504: Avionics II	Edited	UG	ENG	1. Title change. 2. Course description change. 3. Prerequisite change
ECOR 1010	ECOR 1010: Introduction to Engineering	Deleted	UG	ENG	No longer offered.
ECOR 1047	ECOR 1047: Visual Communication	Deleted	UG	ENG	No longer offered.
ECOR 1048	ECOR 1048: Dynamics	Deleted	UG	ENG	No longer offered.
ECOR 1054	ECOR 1054: Fundamentals of Engineering IV	Deleted	UG	ENG	No longer offered.
MAAE 2101	MAAE 2101: Engineering Dynamics	Edited	UG	ENG	Updated course description.
MAAE 3004	MAAE 3004: Dynamics of Machinery	Edited	UG	ENG	Removed "Kinematic and dynamic analysis of cams." and added "and multi-degree-of-freedom systems" to course description.
MECH 2600	MECH 2600: Introduction to Biomedical Engineering	Added	UG	ENG	New course to support the undergraduate Biomedical Engineering program.
MECH 3710	MECH 3710: Biomaterials	Edited	UG	ENG	Added MECH 2600 as a prerequisite.
MECH 4406	MECH 4406: Heat Transfer	Edited	UG	ENG	1. Added ENVE 2001 as a prerequisite option. 2. Moved "permission of the department" outside the brackets.

MECH 4407	MECH 4407: Heating and Air Conditioning	Edited	UG	ENG	Added ACSE 3209 as a prerequisite option.
Mechatronics					
MECT 3200	MECT 3200: Sensors & Actuator Hardware Control	Added	UG	ENG	After carefully reviewing the requirements for the Mechatronics Engineering program and identifying deficiencies in the curriculum, the Mechatronics Program Committee recognized the need for new courses and subsequently the program tree has been revised and approved.
MECT 3201	MECT 3201: Solid Mechanics	Added	UG	ENG	After carefully reviewing the requirements for the Mechatronics Engineering program and identifying deficiencies in the curriculum, the Mechatronics Program Committee recognized the need for new courses and subsequently the program tree has been revised and approved.
MECT 3300	MECT 3300: Signal Processing	Added	UG	ENG	After carefully reviewing the requirements for the Mechatronics Engineering program and identifying deficiencies in the curriculum, the Mechatronics Program Committee recognized the need for new courses and subsequently the program tree has been revised and approved.
MECT 3500	MECT 3500: Dynamic Systems & Control	Added	UG	ENG	After carefully reviewing the requirements for the Mechatronics Engineering program and identifying deficiencies in the curriculum, the Mechatronics Program Committee recognized the need for new courses and subsequently the program tree has been revised and approved.
MECT 3510	MECT 3510: Mechatronics Design I	Added	UG	ENG	After carefully reviewing the requirements for the Mechatronics Engineering program and identifying deficiencies in the curriculum, the Mechatronics Program Committee recognized the need for new courses and subsequently the program tree has been revised and approved.
MECT 4400	MECT 4400: Thermo-Fluid	Added	UG	ENG	After carefully reviewing the requirements for the Mechatronics Engineering program and identifying deficiencies in the curriculum, the Mechatronics Program Committee recognized the need for new courses and subsequently the program tree has been revised and approved.
MECT 4500	MECT 4500: Robotics	Added	UG	ENG	After carefully reviewing the requirements for the Mechatronics Engineering program and identifying deficiencies in the curriculum, the Mechatronics Program Committee recognized the need for new courses and subsequently the program tree has been revised and approved.

					After carefully reviewing the requirements for the Mechatronics Engineering program and identifying deficiencies in the curriculum, the Mechatronics Program Committee recognized the need for new courses and subsequently the program tree has been revised and approved.
MECT 4510	MECT 4510: Mechatronics Design II	Added	UG	ENG	
Department of Systems and Computer Engineering					
ECOR 1041	ECOR 1041: Computation and Programming	Deleted	UG	ENG	No longer offered.
ECOR 1042	ECOR 1042: Data Management	Deleted	UG	ENG	No longer offered.
ECOR 1051	ECOR 1051: Fundamentals of Engineering I	Deleted	UG	ENG	No longer offered.
ECOR 1606	ECOR 1606: Problem Solving and Computers	Deleted	UG	ENG	No longer offered.
SYSC 1005	SYSC 1005: Introduction to Software Development	Deleted	UG	ENG	Remove course.
SYSC 1006	SYSC 1006: Foundations of Imperative Programming	Edited	UG	ENG	Remove "Encapsulation and information hiding" from course description, and add "Reading and writing from files".
SYSC 2001	SYSC 2001: Computer Systems Foundations	Deleted	UG	ENG	Remove course.
SYSC 2003	SYSC 2003: Introductory Real-Time Systems	Deleted	UG	ENG	Remove course.
SYSC 2006	SYSC 2006: Foundations of Imperative Programming	Edited	UG	ENG	1. Remove "Encapsulation and information hiding" from course description, and add "Reading and writing files". 2. Revise prerequisites.
SYSC 2320	SYSC 2320: Introduction to Computer Organization and Architecture	Edited	UG	ENG	Note that one of the precluded courses, SYSC 2001, is no longer offered.
SYSC 3010	SYSC 3010: Computer Systems Development Project	Edited	UG	ENG	Remove SYSC 2003 as a pre-requisite.
SYSC 3303	SYSC 3303: Real-Time Concurrent Systems	Edited	UG	ENG	Replace SYSC 2004 with SYSC 2100 as a prerequisite course. Indicate that this course is intended for FED Software Engineering students as well as CSC students.

SYSC 3313	SYSC 3313: Real-Time Embedded Systems	Edited	UG	ENG	Replace SYSC 3310 with SYSC 2100 as a prerequisite. Remove third year status requirement for CSE.
SYSC 3320	SYSC 3320: Computer Systems Design	Edited	UG	ENG	Note that one of the precluded courses, SYSC 3601, is no longer offered.
SYSC 3503	SYSC 3503: Communication Theory II	Edited	UG	ENG	Update prerequisites from SYSC 3500 and (STAT 2605 or SYSC 2510), to (SYSC 3500 or SYSC 3600) and SYSC 2510, and and second-year status in Communications Engineering.
SYSC 3601	SYSC 3601: Microprocessor Systems	Deleted	UG	ENG	Remove course.
SYSC 4001	SYSC 4001: Operating Systems	Edited	UG	ENG	Add prerequisite SYSC 2320 or SYSC 3006.
SYSC 4310	SYSC 4310: Computer Systems Architecture	Edited	UG	ENG	Note that the precluded courses, SYSC 4507, is no longer offered.
SYSC 4507	SYSC 4507: Computer Systems Architecture	Deleted	UG	ENG	Remove Course

Faculty of Public and Global Affairs

School of Journalism and Communication

JOUR 2400	JOUR 2400: Media Law and Ethics in a Digital World	Added	UG	PA	A survey of Canadian laws and ethical issues that affect the production and dissemination of digital media.
JOUR 2501	JOUR 2501: Media Law	Deleted	UG	PA	Deletion of JOUR 2501.
MPAD 2400	MPAD 2400: Media Law and Ethics in a Digital World	Added	UG	PA	New course replacing MPAD 2501.
MPAD 2501	MPAD 2501: Media Law	Deleted	UG	PA	Deletion of MPAD 2501.

Department of Political Science

PSCI 3906	PSCI 3906: Ottawa Experience Placement, Two Terms	Edited	UG	PA	Added PSCI 2701 and 2702 new prerequisites
PSCI 3907	PSCI 3907: Ottawa Experience Placement, One Term	Edited	UG	PA	added PSCI 2701 & 2702 as prerequisites and changes placement to 8 hours

Faculty of Science

School of Computer Science

COMP 1001	COMP 1001: Introduction to Computational Thinking for Arts and Social Science Students	Edited	UG	SCI	This course is prohibited in the new Cybersecurity and Data Science programs and the update was made to reflect this in the course's precluded courses section.
COMP 3005	COMP 3005: Database Management Systems	Edited	UG	SCI	Updated the course description to reflect what is taught.
COMP 3009	COMP 3009: Computer Graphics	Deleted	UG	SCI	Delete the course.
COMP 3308	COMP 3308: Bioinformatics	Deleted	UG	SCI	Delete COMP 3308
COMP 3501	COMP 3501: Foundations of Game Programming and Computer Graphics	Edited	UG	SCI	Removed COMP 2501 from the prerequisite list.
COMP 3801	COMP 3801: Algorithms for Modern Data Sets	Deleted	UG	SCI	Deleting the course because it has been replaced with another (COMP4801).
COMP 4010	COMP 4010: Introduction to Reinforcement Learning	Edited	UG	SCI	1) Updated the prerequisite list so that MATH 1004 is allowed in place of MATH 1007 (since they are equivalent). The update reflects the true nature of the prerequisites. 2) DATA 1517 has been added as an alternative to STAT 2507.
COMP 4115	COMP 4115: Introduction to Natural Language Processing	Edited	UG	SCI	Added SYSC 4415 as alternative prerequisite to COMP 3105 to allow other pathways into the course (with sufficient background).
COMP 4509	COMP 4509: Computer Graphics	Added	UG	SCI	Create a new course.
COMP 4701	COMP 4701: Computing, Society, and Ethics	Edited	UG	SCI	Added SYSC 4415 as an alternate prerequisite to COMP 3105.
COMP 4801	COMP 4801: Algorithms for Data Mining, Web, and Social Networks	Added	UG	SCI	Created a new 4000-level course to replace a deleted 3000-leve course (COMP3801).
COMP 4806	COMP 4806: Scientific Computing II (Honours)	Edited	UG	SCI	Updated name, description and prerequisites.
COMP 4901	COMP 4901: Directed Studies	Edited	UG	SCI	Removed the requirement that a student be in B.C.S. program in order take the course.
COMP 4905	COMP 4905: Honours Project	Edited	UG	SCI	Changed the prerequisites for the course to allow B.Cyber. and B.D.S. students take the course.

COMP 4906	COMP 4906: Honours Thesis	Edited	UG	SCI	Changed the prerequisites for the course to allow B.Cyber. and B.D.S. students take the course.
School of Computer Science					
MATH 1805	MATH 1805: Discrete Structures I	Deleted	UG	SCI	No longer offered.
MATH 2000	MATH 2000: Multivariable Calculus and Fundamentals of Analysis	Deleted	UG	SCI	MATH 2000 [1.0 credit] is being replaced with MATH 2001 [0.5 credit] and MATH 2002 [0.5 credit]. All relevant program changes have been made in Courseleaf.
MATH 2001	MATH 2001: Multivariable Calculus and Fundamentals of Analysis I	Added	UG	SCI	MATH 2001 to replace first half of MATH 2000.
MATH 2002	MATH 2002: Multivariable Calculus and Fundamentals of Analysis II	Added	UG	SCI	MATH 2002 to replace second half of MATH 2000
MATH 3702	MATH 3702: Mathematical Modelling (Honours)	Added	UG	SCI	MATH 3702 to replace MATH 3008.
MATH 3806	MATH 3806: Scientific Computing I (Honours)	Edited	UG	SCI	Updated prerequisites and course description.
MATH 4700	MATH 4700: Partial Differential Equations (Honours)	Edited	UG	SCI	Change in course prerequisites and description.
MATH 4701	MATH 4701: Topics in Differential Equations (Honours)	Edited	UG	SCI	Removed MATH 3008, added MATH 2454 as prerequisite.
MATH 4702	MATH 4702: Industrial Mathematics (Honours)	Added	UG	SCI	New course
MATH 4708	MATH 4708: Asymptotic Methods of Applied Mathematics (Honours)	Edited	UG	SCI	Added MATH 3007 to prerequisite. Removed MATH 3008 and replaced MATH 2454.
MATH 4806	MATH 4806: Scientific Computing II (Honours)	Edited	UG	SCI	Updated course description and course prerequisites.
STAT 3503	STAT 3503: Regression Analysis	Edited	UG	SCI	Added DATA 1519 and ECON 2220 to prerequisites
Department of Neuroscience					

NEUR 2202	NEUR 2202: Neurodevelopment and Plasticity	Edited	UG	SCI	Change to prerequisite
Department of Physics					
PHYS 1905	PHYS 1905: Physics Behind Everyday Life	Edited	UG	SCI	Remove free elective statement.
PHYS 2202	PHYS 2202: Wave Motion and Optics	Edited	UG	SCI	Add: Precludes additional credit for PHYS2212.
PHYS 2212	PHYS 2212: Wave Mechanics and Thermodynamics	Edited	UG	SCI	Add: Precludes additional credit for PHYS2202
PHYS 2305	PHYS 2305: Electricity and Magnetism	Edited	UG	SCI	Replace "MATH 2004 or MATH 2000 .... with MATH 2001, MATH 2004, and MATH 2002 or MATH 2000 (MATH 2002 may be taken concurrently)
PHYS 2903	PHYS 2903: Physics Towards the Future	Edited	UG	SCI	remove free elective statement
PHYS 4705	PHYS 4705: Introduction to Quantum Phenomena	Added	UG	SCI	New cross-listed course PHYS 4705/5705

UG MINOR MODS - PROGRAMS AND REGULATIONS

Code	Title	Status	Level	Faculty	Summary
Faculty of Arts and Social Sciences					
College of the Humanities					
BHUM-UHUM+	Humanities B.Hum. Combined Honours	Edited	UG	AS	Adding a note pertaining to HUMS 1000 and applying in to the Religion program requirements.
DIP-REPB	Post-Baccalaureate Diploma in Religion	Edited	UG	AS	Removal of RELI 4741, and addition of 0.5 credit at the 3000-level and above instead.
ELECTIVES - DIGH	ELECTIVES - DIGH UG	Edited	UG	AS	Adding more elective options
BGISG-37V	BGINS Stream in Global Religions: Identity and Community	Edited	UG	AS PA	Updated course listings and offerings
BGISH-36V	BGINS Specialization in Global Religions: Identity and Community	Edited	UG	AS PA	Edited course offerings
Department of Sociology and Anthropology					
GBA-50	Sociology B.A.	Edited	UG	AS	In response to the external reviewers' recommendation (please see the rationale), a) we are introducing two courses in quantitative research methods: "Data Literacy for Social Sciences" (second year) and "Data Analysis for Social Sciences" (third year) which would replace our current quantitative methods courses ("SOCI 3000: Descriptive Statistics in Social Research" and "SOCI 3002: Inferential Statistics in Social Research"); b) we are changing our program requirements so that students in the Sociology BA and BGInS programs are required to take the "Data literacy for Social Sciences" course in addition SOCI 2001 "Introduction to Qualitative Research Methods" (which is already a required course). Students in the Sociology BA Honours program have the option to take either "Data Analysis for Social Sciences" or "SOCI 3004: Qualitative Research: Approaches and Strategies" as their third-year research methods course.

HBA-50	Sociology B.A. Honours	Edited	UG	AS	In response to the external reviewers' recommendation (please see the rationale), a) we are introducing two courses in quantitative research methods: "Data Literacy for Social Sciences" (second year) and "Data Analysis for Social Sciences" (third year) which would replace our current quantitative methods courses ("SOCI 3000: Descriptive Statistics in Social Research" and "SOCI 3002: Inferential Statistics in Social Research"); b) we are changing our program requirements so that students in the Sociology BA and BGInS programs are required to take the "Data literacy for Social Sciences" course in addition SOCI 2001 "Introduction to Qualitative Research Methods" (which is already a required course). Students in the Sociology BA Honours program have the option to take either "Data Analysis for Social Sciences" or "SOCI 3004: Qualitative Research: Approaches and Strategies" as their third-year research methods course.
HBA-50+	Sociology B.A. Combined Honours	Edited	UG	AS	In response to the external reviewers' recommendation (please see the rationale), a) we are introducing two courses in quantitative research methods: "Data Literacy for Social Sciences" (second year) and "Data Analysis for Social Sciences" (third year) which would replace our current quantitative methods courses ("SOCI 3000: Descriptive Statistics in Social Research" and "SOCI 3002: Inferential Statistics in Social Research"); b) we are changing our program requirements so that students in the Sociology BA and BGInS programs are required to take the "Data literacy for Social Sciences" course in addition SOCI 2001 "Introduction to Qualitative Research Methods" (which is already a required course). Students in the Sociology BA Honours program have the option to take either "Data Analysis for Social Sciences" or "SOCI 3004: Qualitative Research: Approaches and Strategies" as their third-year research methods course.
MCE	Minor in Community Engagement	Edited	UG	AS	1.0 Add LAWS 4906 and 4907 2.0 remove PSCI 3906 and 3907

MJ	Minor in Sociology	Edited	UG	AS	In response to the external reviewers' recommendation (please see the rationale), we are introducing two courses in quantitative research methods: "Data Literacy for Social Sciences" (second year) and "Data Analysis for Social Sciences" (third year) which would replace our current quantitative methods courses ("SOCI 3000: Descriptive Statistics in Social Research" and "SOCI 3002: Inferential Statistics in Social Research"). SOCI 3000 is being replaced by 2XXX (Data Literacy for Social Sciences).
BGISG-37R	BGINS Stream in Global Inequalities and Social Change	Edited	UG	AS PA	Program changes per external reviews
BGISH-36R	BGINS Specialization in Global Inequalities and Social Change	Edited	UG	AS PA	Program changes per external reviews
Faculty of Engineering and Design					
Department of Civil and Environmental Engineering					
BENG-81	Civil Engineering Bachelor of Engineering	Edited	UG	ENG	CIVE 3307 (Municipal Hydraulics) replaces CIVE 3407 (Municipal Engineering) to become a mandatory course in CIVE program. While, CIVE 3407/4407 will be added to the list of technical electives. Add ENVE 3105 and ENVE 4101 to the list of technical electives.
BENG-952C	Architectural Conservation and Sustainability Engineering Bachelor of Engineering	Edited	UG	ENG	Replace ARCH 1000 with ARCH 1331; ARCC 2202 with ARCH 2221; ARCC 2203 with ARCH 3221; ARCH 4200 with ARCH 3331; CIVE 4907 with ACSE 4907; CIVE 4917 with ACSE 4917; CIVE 4307 with CIVE 3307. Add ENVE 3100, ENVE 3105 and ENVE 4101 as elective.
Department of Electronics					
BENG-82	Electrical Engineering Bachelor of Engineering	Edited	UG	ENG	Add ELEC 3602 as an allowed elective course in the Bachelor of Electrical Engineering (EE) program.
Engineering and Design					
TBD-1099	ELECTIVES-Course Categories for Engineering Programs	Edited	UG	ENG	Course category update.
Department of Mechanical and Aerospace Engineering					
BENG-841	Biomedical and Mechanical Engineering Bachelor of Engineering	Edited	UG	ENG	1) Move BIOL 1103 to first year. 2) Remove CHEM 1001 and CHEM 1002 and replace with CHEM 1101. 3) Add MECH 2600 to second year. 4) Move ECOR 2050 from third year to second year. 5) Update elective list in Requirement 9.

BENG-8K	Aerospace Engineering - Bachelor of Engineering Stream C: Aerospace Electronics and Systems	Edited	UG	ENG	1. Added AERO 3504 to third year. 2. Moved ECOR 3800 to fourth year. 3. Remove 0.5 credit from Requirement 8. 4. Moved MAAE 2700 to third year. 5. Moved SYSC 3600 to second year.
BENG-8M	Aerospace Engineering - Bachelor of Engineering Stream D: Space Systems Design	Edited	UG	ENG	1. Remove ELEC 3909 from Requirement 6. 2. Add AERO 3303 to Requirement 6. 4. Remove ELEC 4503 from Requirement 9.
Mechatronics					
BENG-842	Mechatronics Engineering Bachelor of Engineering	Edited	UG	ENG	• MAAE 2203 was moved from second year to third year. • MATH 3705 was added to the program because important mathematical concepts such as Laplace and Fourier transforms were previously not included. • MECT 3200 was created as a new course. • ME 3201 (Solid Mechanics) was added to replace MAAE 2203. • MECT 3300 was introduced to cover Signal Processing, which was not part of the original program. • MECT 3500 (Dynamic Systems and Control) is a new course focused primarily on control systems, designed specifically for Mechatronics students. • MECT 3510 and MECT 4510 existed previously, but their content has been revised due to the introduction of MECT 3300 and MECT 3500. • MECT 4500 was added to address topics in mobile robotics and modern robotic learning, which were missing from the earlier curriculum. • MECT 4400 was introduced to replace separate courses in fluid mechanics, thermodynamics, and heat transfer. These topics were combined to provide Mechatronics students with the essential knowledge they need, while also addressing space constraints in the compact program.
Department of Systems and Computer Engineering					
BENG-79	Computer Systems Engineering Bachelor of Engineering	Edited	UG	ENG	Second year program requirements #4: Move the list of Science Electives for Computer Systems Engineering to the Academic Support Office Web site. Fourth year program requirements #9: Allow ELEC graduate courses for the Accelerated Pathway program.

BENG-821	[Biomedical and Electrical Engineering Bachelor of Engineering](#)	Edited	UG	ENG	Third year program requirements #4: Replace SYSC 3006 with SYSC 2320, and add SYSC 2010 (so now 5.0 credits vs. 4.5). SYSC 2010 is now compulsory. Third year program requirements #6: As SYSC is 2010 compulsory, it is now listed in Third Year Programming Requirements #4, so #6 (above) is no longer required. Fourth year program requirements #11: Replace "3000 level or above" with "3000 or 4000 level" and make wording more concise. Third year program requirements #5: Add BIOL 2200 and BIOL 4201 to the BMEE science electives list, and move the list to the ASO web site. First year program requirements #1: Remove CHEM 1001 and CHEM 1002. Add CHEM 1101, and move BIOL 1103 from second year to first year. Second year program requirements #3 a: Add new MECH 2600 (Introduction to Biomedical Engineering) to second year to replace BIOL 1103 (moved to first year).
BENG-8P	[Software Engineering Bachelor of Engineering](#)	Edited	UG	ENG	Second year program requirements #4: Replace restricted list of science electives with any basic science course. Fourth year program requirements #9: Include ELEC 2501 and ELEC 2507 as permitted Engineering Electives. Clarify that 3000 level or above means 3000 or 4000 level. Combine with #10 so that students may take up to 1.0 credit from each of Computer Science Electives and SYSC at the 5000 level, if desired. Remove old #10.
BENG-8PA	[Software Engineering - Bachelor of Engineering Stream A: Artificial Intelligence](#)	Edited	UG	ENG	Second year program requirements #4: Replace restricted list of science electives with any basic science course. Fourth year program requirements #9: Include ELEC 2501 and ELEC 2507 as permitted engineering electives. Allow an additional graduate course. Fourth year program requirements #10: Split into #10 and #11, providing SYSC 4111 as an alternative to SYSC 3200
Faculty of Public and Global Affairs					
School of Journalism and Communication					
BGISG-37Q	[BGInS Stream in Global Media and Communication](#)	Edited	UG	PA	Adding 2 courses.
BGISH-36Q	[BGInS Specialization in Global Media and Communication](#)	Edited	UG	PA	Adding 2 courses.

BJ-3029B	Journalism and Communication and Media Studies B.J. Combined Honours	Edited	UG	PA	Removing COMS 3404 and replacing with COMS 4302. Adding COMS 2005 and COMS 3601. Replacing JOUR 2501 with JOUR 2400, replacing COMS 2501 with COMS 2400 and adjusting History courses based on History's course changes.
BJ-30	Journalism B.J. Honours	Edited	UG	PA	Deletion and replacement of some courses. JOUR 2501 has been deactivated and replaced with new course JOUR2400. JOUR 2501 and JOUR 3300 have been combined into one new course (JOUR 2400) since they had similar content. History deactivated HIST 2304 and replaced it with two 0.5 credit courses, HIST 2313 and HIST 2314.
BJ-30+	Journalism B.J. Combined Honours	Edited	UG	PA	Deletion and replacement of some courses. JOUR 2501 has been deactivated and replaced with new course JOUR2400. JOUR 2501 and JOUR 3300 have been combined into one new course (JOUR 2400) since they had similar content. History deactivated HIST 2304 and replaced it with two 0.5 credit courses, HIST 2313 and HIST 2314.
BMPD-UMPD	BMPD Bachelor of Media Production and Design Honours	Edited	UG	PA	Replacement of deactivated courses MPAD 2501 and MPAD 3300 with MPAD 2400. Reduced credits required for the major to 10.5, increased credits not included in the major to 9.5 to compensate.
NMI	Minor in News Media and Information	Edited	UG	PA	add 2400, delete 2501 and 3300 #1 changed to 1.5 credits and #2 changed to 1.5 credits
BJ-30A	Journalism B.J. Honours with Concentration in Health Sciences	Edited	UG	PA SCI	Deletion and replacement of courses.
Department of Economics					
3DF	Concentration in Mathematics and Quantitative Economics	Edited	UG	PA	MATH 2000 [1.0 credit] is being replaced with MATH 2001 [0.5 credit] and MATH 2002 [0.5 credit]. Went ahead and made this change (begin from Math and Stats) even thought this program belongs to Economics.
Faculty of Science					
School of Computer Science					
BCS-59	Computer Science Management and Business Systems Stream B.C.S. Honours	Edited	UG	SCI	1) modified section A3 (removing COMP4905/4906) 2) modified section B6 (adding course to one pathway) 3) modified section B10 (updating free electives count) 4) replace BUSI 1002 with BUSI 2008 in B6

BCS-592	Computer Science Computer Game Development Stream B.C.S. Honours	Edited	UG	SCI	1) removed COMP 3009 from A3 (deleted course) 2) add COMP 4509 to A3 (replacing COMP 3009) 3) remove COMP4905/4906 pathways for section A4 (simplifying A4)
BCS-597	Computer Science Algorithms Stream B.C.S. Honours	Edited	UG	SCI	1. Removed COMP3801 from A.2 and replaced it with COMP4801. 2. Merged A.2 and A.3 to be one section A.2 with 2.0 credits (adjusting the numbering of all sections afterwards). 3. Removed COMP 4905 and COMP 4906 from section A.3 (formerly A.4). 4. Reduce the number of credits of additional 4000-level COMP courses in A.3 (formerly A.4) to be 0.5 (from 1.5). 5. Adjusted the number of free electives in B.7 (formerly B.8) to account for reduction in needed 4000-level COMP courses (item 4 above).
BCS-598	Computer Science Artificial Intelligence and Machine Learning Stream B.C.S. Honours	Edited	UG	SCI	Modified Section A3 to remove different pathways (removing COMP 4905/4906).
BCS-5H	Computer Science Software Engineering Stream B.C.S. Honours	Edited	UG	SCI	Modified Section A4
BCS-5J3	Computer Science Cybersecurity Stream B.C.S. Honours	Edited	UG	SCI	Modified Section A3 to remove different pathways (removing COMP 4905/4906).
BCS-5J4	Computer Science User Experience and User Interfaces (UX/UI) Stream B.C.S. Honours	Edited	UG	SCI	Simplified section A3 by removing pathways involving COMP4905 or COMP 4906.
BCS-UBCS	Computer Science B.C.S. Honours	Edited	UG	SCI	Modified Section A3 to remove different pathways (removing COMP 4805/4906).
Computer Science	Industrial Applications Internship Option for B.C.S. Honours	Edited	UG	SCI	Changed description.
TBD-1095	ELECTIVES-Computer Science Course Categories (UG)	Edited	UG	SCI	a) Change the preamble to prohibited courses. b) Change the breadth electives description. (Added FED to prohibited list of breadth electives). c) Change the free electives description. (Added FED to list of allowed free electives). d) Added MPAD 2400 to the prohibited courses list, and "no longer offered" after MPAD 2501 and MPAD 3300.

TBD-2260	Electives - Cybersecurity B.Cyber. Course Categories	Edited	UG	SCI	1. Added Faculty of Engineering and Design to list free electives section. 2. Modified Prohibited Courses description before the list of courses. 3. Added MPAD 2400 to the prohibited courses list, and "no longer offered" after MPAD 2501 and MPAD 3300.
HBM-6LC	Computer Science and Mathematics: Statistics and Computing	Edited	UG	SCI	Math 2000 [1.0 credit] is being deleted and replaced with MATH 2001 [0.5 credit] and MATH 2002 [0.5 credit].
HBM-6MC	Computer Science and Mathematics: Computing Theory and Numerical Methods	Edited	UG	SCI	MATH 2000 [1.0 credit] is being replaced with MATH 2001 [0.5 credit] and MATH 2002 [0.5 credit].
Department of Earth Sciences					
HBS-7T2	Earth Sciences with Concentration in Environmental Geosciences	Edited	UG	SCI	Addition of ERTH 3703 into requirement 3. Moving ERTH 4006 and 4302 to be included in the list of possible courses to take in Requirement 5 to give students more flexibility.
School of Mathematics and Statistics					
9N1	Concentration in Applied Analysis - B. Math. Hons. Comp. & Applied Math & Stats	Edited	UG	SCI	Replaced MATH 3008 with MATH 3702. Added MATH 4702 as a 4000 level option.
GBM-9F	Mathematics (Combined B.Math./M.Sc.) B.Math.	Edited	UG	SCI	Math 2000 [1.0 credit] is being deleted and replaced with MATH 2001 [0.5 credit] and MATH 2002 [0.5 credit].
GBM-9G	Statistics (Combined B.Math./M.Sc.) B.Math.	Edited	UG	SCI	Math 2000 [1.0 credit] is being deleted and replaced with MATH 2001 [0.5 credit] and MATH 2002 [0.5 credit].
HBM-90	Statistics B.Math. Honours	Edited	UG	SCI	MATH 2000 [1.0 credit] is being replaced with MATH 2001 [0.5 credit] and MATH 2002 [0.5 credit].
HBM-90A	Statistics with Concentration in Actuarial Science B.Math. Honours	Edited	UG	SCI	Replaced BUSI 2505 with BUSI 3502. Replaced MATH 2000 with MATH 2001. Added STAT 4601.
HBM-9NC	Computational and Applied Mathematics and Statistics w Concentration B.Math. Honours	Edited	UG	SCI	Math 2000 [1.0 credit] is being deleted and replaced with MATH 2001 [0.5 credit] and MATH 2002 [0.5 credit].
HBM-UBMT	Mathematics B.Math. Honours	Edited	UG	SCI	MATH 2000 [1.0 credit] is being replaced with MATH 2001 [0.5 credit] and MATH 2002 [0.5 credit].
ME	Minor in Statistics	Edited	UG	SCI	ECOR 1606 (no longer offered) removed. Restriction added for students in Bachelor of Data Science.
TBD-1106	Mathematics and Statistics Course Categories and Lists (UG)	Edited	UG	SCI	ECON 0005 added to prohibited and restricted list. Adding new courses and noting those no longer offered.

HBS-67	Mathematics and Physics B.Sc. Double Honours	Edited	UG	SCI	MATH 2001/2002 to replace MATH 2000. MATH 3702 to replace MATH 300.
HBM-9B	Economics and Mathematics B.Math. Combined Honours	Edited	UG	SCI PA	MATH 2000 [1.0 credit] is being replaced with MATH 2001 [0.5 credit] and MATH 2002 [0.5 credit]
HBM-9C	Economics and Statistics B.Math. Combined Honours	Edited	UG	SCI PA	MATH 2000 [1.0 credit] is being replaced with MATH 2001 [0.5 credit] and MATH 2002 [0.5 credit]
Department of Physics					
GBS-68	Physics (15.0 credits)	Edited	UG	SCI	Change #8 to "1.0 credit in Science Continuation Courses (not PHYS)" Change #9 to "0.5 credit in Science Faculty Electives and/or Science Continuation Courses"

UG MINOR MODS - COURSES

Code	Title	Status	Level	Faculty	Summary
Sprott School of Business					
BUSI 2505	BUSI 2505: Business Finance II	Deleted	UG	BUS	delete course
BUSI 2535	BUSI 2535: Financial Planning I	Added	UG	BUS	New course
BUSI 2702	BUSI 2702: Introduction to International Management	Edited	UG	BUS	1. BAcc addition to the prerequisite 2. BUSI 3703 preclusion added
BUSI 3008	BUSI 3008: Intermediate Management Accounting and Control	Edited	UG	BUS	Addition of BUSI 2008 to prerequisite options
BUSI 3535	BUSI 3535: Financial Planning II	Added	UG	BUS	New course
BUSI 3611	BUSI 3611: Managing the Family Enterprise	Edited	UG	BUS	Addition of BUSI 2008 prerequisite option
BUSI 3629	BUSI 3629: Corporate Governance and Strategy	Edited	UG	BUS	BUSI 1002 prerequisite replaced with BUSI 2008
BUSI 4535	BUSI 4535: Financial Planning III	Added	UG	BUS	New course in Financial Planning
BUSI 4729	BUSI 4729: International Strategy	Edited	UG	BUS	Prerequisite for BCom students updated

UG MINOR MODS - PROGRAMS AND REGULATIONS

Code	Title	Status	Level	Faculty	Summary
Sprott School of Business					
BCOMM-3C	Concentration in Information Systems	Edited	UG	BUSI	1. increase basket 1 from 2.5 cr to 3.0 cr with the addition of BUSI 3405 as a core requirement 2. reduce basket 2 from 1.5 cr to 1.0 cr 3. add two additional course options to the list of concentration electives (BUSI 4301 & STAT 2602)
BCOMM-3B	Concentration in International Business	Edited	UG	BUSI	1. BUSI 4729 as a core required course for the concentration 2. adjust credits in basket 1 and 2
M1E	Minor in Business (Information Systems)	Edited	UG	BUSI	Addition of BCS and Data Science programs to the list of programs that cannot access this Minor.

GR MINOR MODS - COURSES

Code	Title	Status	Faculty	Unit	Summary
Sprott School of Business					
BUSI 5990	BUSI 5990: Professional Development Seminar	Added	BUS	BUSI	This course will be a continuous enrollment course for MBA students to be able to engage with throughout their program allowing for continuous skill development and practical professional development opportunities as they navigate through the MBA curriculum. This course will demonstrate our commitment to innovative, learner-centred design, adding value to our professional graduate students seeking flexibility and relevance in their experience.
Faculty of Engineering and Design					
Architecture					
ARCC 5000	ARCC 5000: Directed Studies in Architecture and Technology	Deleted	ENG	ARCH	Due to a larger curricular change across the Architectural Studies program in the previous curriculum cycle, this course has been replaced with a new course code. The old code is now being deleted
ARCC 5096	ARCC 5096: Building Technology I	Deleted	ENG	ARCH	Due to a larger curricular change across the Architectural Studies program in the previous curriculum cycle, this course has been replaced with a new course code. The old code is now being deleted
ARCC 5097	ARCC 5097: Building Technology II	Deleted	ENG	ARCH	Due to a larger curricular change across the Architectural Studies program in the previous curriculum cycle, this course has been replaced with a new course code. The old code is now being deleted
ARCC 5098	ARCC 5098: Building Technology III	Deleted	ENG	ARCH	Due to a larger curricular change across the Architectural Studies program in the previous curriculum cycle, this course has been replaced with a new course code. The old code is now being deleted
ARCC 5099	ARCC 5099: Building Technology IV	Deleted	ENG	ARCH	Due to a larger curricular change across the Architectural Studies program in the previous curriculum cycle, this course has been replaced with a new course code. The old code is now being deleted

GR MINOR MODS - COURSES

Code	Title	Status	Faculty	Unit	Summary
ARCC 5100	ARCC 5100: Advanced Building Systems	Deleted	ENG	ARCH	Due to a larger curricular change across the Architectural Studies program in the previous curriculum cycle, this course has been replaced with a new course code. The old code is now being deleted
ARCC 5200	ARCC 5200: Professional Practice	Deleted	ENG	ARCH	Due to a larger curricular change across the Architectural Studies program in the previous curriculum cycle, this course has been replaced with a new course code. The old code is now being deleted
ARCC 5500	ARCC 5500: Advanced Design Economics	Deleted	ENG	ARCH	Due to a larger curricular change across the Architectural Studies program in the previous curriculum cycle, this course has been replaced with a new course code. The old code is now being deleted
ARCC 5909	ARCC 5909: M.Arch. Post-Professional Thesis (Design and Technology)	Deleted	ENG	ARCH	Due to a larger curricular change across the Architectural Studies program in the previous curriculum cycle, this course has been replaced with a new course code. The old code is now being deleted
ARCH 5000	ARCH 5000: Directed Studies in Architecture	Edited	ENG	ARCH	Title Change
ARCH 5010	ARCH 5010: History and Theory of Modern Architecture	Deleted	ENG	ARCH	Due to a larger curricular change across the Architectural Studies program in the previous curriculum cycle, this course has been replaced with a new course code. The old code is now being deleted
ARCH 5020	ARCH 5020: Theories of Modernity	Deleted	ENG	ARCH	Due to a larger curricular change across the Architectural Studies program in the previous curriculum cycle, this course has been replaced with a new course code. The old code is now being deleted
ARCH 5100	ARCH 5100: Directed Studies in Architecture and Society	Deleted	ENG	ARCH	Due to a larger curricular change across the Architectural Studies program in the previous curriculum cycle, this course has been replaced with a new course code. The old code is now being deleted

GR MINOR MODS - COURSES

Code	Title	Status	Faculty	Unit	Summary
ARCH 5200	ARCH 5200: Graduate Seminar 1: Introduction to Critical Thought in Architecture	Deleted	ENG	ARCH	Due to a larger curricular change across the Architectural Studies program in the previous curriculum cycle, this course has been replaced with a new course code. The old code is now being deleted
ARCH 5201	ARCH 5201: Graduate Seminar 2: Contemporary Theoretical Perspectives in Architecture	Deleted	ENG	ARCH	Due to a larger curricular change across the Architectural Studies program in the previous curriculum cycle, this course has been replaced with a new course code. The old code is now being deleted
ARCN 5000	ARCN 5000: Directed Studies in Computer-Aided Design	Deleted	ENG	ARCH	Due to a larger curricular change across the Architectural Studies program in the previous curriculum cycle, this course has been replaced with a new course code. The old code is now being deleted
ARCN 5001	ARCN 5001: Directed Studies in Architecture	Deleted	ENG	ARCH	Due to a larger curricular change across the Architectural Studies program in the previous curriculum cycle, this course has been replaced with a new course code. The old code is now being deleted
ARCN 5005	ARCN 5005: Theory and Practice of Architectural Representation	Deleted	ENG	ARCH	Due to a larger curricular change across the Architectural Studies program in the previous curriculum cycle, this course has been replaced with a new course code. The old code is now being deleted
ARCN 5100	ARCN 5100: Representation and Documentation in Architectural Conservation	Deleted	ENG	ARCH	Due to a larger curricular change across the Architectural Studies program in the previous curriculum cycle, this course has been replaced with a new course code. The old code is now being deleted
ARCN 5909	ARCN 5909: Thesis - Directed Research Studio (DRS)	Deleted	ENG	ARCH	Due to a larger curricular change across the Architectural Studies program in the previous curriculum cycle, this course has been replaced with a new course code. The old code is now being deleted
ARCS 5030	ARCS 5030: M.Arch 1 - Studio 1	Deleted	ENG	ARCH	Due to a larger curricular change across the Architectural Studies program in the previous curriculum cycle, this course has been replaced with a new course code. The old code is now being deleted

GR MINOR MODS - COURSES

Code	Title	Status	Faculty	Unit	Summary
ARCS 5032	ARCS 5032: M.Arch. 1 - Studio II	Deleted	ENG	ARCH	Due to a larger curricular change across the Architectural Studies program in the previous curriculum cycle, this course has been replaced with a new course code. The old code is now being deleted
ARCS 5033	ARCS 5033: M.Arch. 1 - Studio III	Deleted	ENG	ARCH	Due to a larger curricular change across the Architectural Studies program in the previous curriculum cycle, this course has been replaced with a new course code. The old code is now being deleted
ARCS 5105	ARCS 5105: Graduate Studio 1	Deleted	ENG	ARCH	Due to a larger curricular change across the Architectural Studies program in the previous curriculum cycle, this course has been replaced with a new course code. The old code is now being deleted
ARCS 5106	ARCS 5106: Graduate Studio 2	Deleted	ENG	ARCH	Due to a larger curricular change across the Architectural Studies program in the previous curriculum cycle, this course has been replaced with a new course code. The old code is now being deleted
ARCS 5909	ARCS 5909: Thesis - Independent Study	Deleted	ENG	ARCH	Due to a larger curricular change across the Architectural Studies program in the previous curriculum cycle, this course has been replaced with a new course code. The old code is now being deleted
ARCU 5000	ARCU 5000: Directed Studies in Architecture and the City	Deleted	ENG	ARCH	Due to a larger curricular change across the Architectural Studies program in the previous curriculum cycle, this course has been replaced with a new course code. The old code is now being deleted
Mechanical and Aerospace Engineering					
SERG 5800	SERG 5800: Sustainable Energy Seminar	Deleted	ENG	MAAE	Remove SERG 5800 from course calendar.

GR MINOR MODS - PROGRAMS AND REGULATIONS

Code	Title	Status	Faculty	Unit	Summary
Faculty of Engineering and Design					
Mechanical and Aerospace Engineering					
MENG-SE	M.Eng. Sustainable Energy	Edited	ENG	SERG	1. Replace SERG 5800 with a non-course requirement for
MASC-SE	M.A.Sc. Sustainable Energy	Edited	ENG	SERG	Replace SERG 5800 with non-course requirement for
TBD-2048	M.Eng. Sustainable Energy with Collaborative Specialization in Climate Change	Edited	ENG	SERG	1. Replace SERG 5800 with a non-course requirement for Requirement 4. 2. Expand allowable courses in Requirement 6 for the Mechanical Engineering focus.
FED/FPGA					
Mechanical and Aerospace Engineering/SPPA					
MPP-SEV	M.P.P. Master of Public Policy Sustainable Energy and the Environment	Edited	PA ENG	SERG PADM	1) Replace SERG 5800 with a non-course requirement for section 2.