REPORT 3 FROM THE ASSOCIATE PROVOST (TEACHING AND ACADEMIC PROGRAMS) TO SCTP [2022-2023]

SCTP meeting date: November 3, 2022

The following course and program proposals have been <u>approved</u> by Associate Provost Chris Buddle, SCTP Chair, on behalf of SCTP. Highlighted text in pink are queries to/information for units.

SECTION A: APPROVED PROGRAMS

Minor and Moderate Revisions

Faculty of Arts

B.A.; Honours in Geography (61 cr.) – program description, a required course added, required credits increased, complementary courses deleted, a complementary course added, how complementary courses chosen revised, complementary credits decreased. *Chair's comments/corrections*: The Department Chair's approval is not indicated on the proposal – confirmation needed when/if the Chair approved this proposal and Faculty of Arts approval needs to be indicated on the proposal; as the program description is not descriptive of the program subject, rewrite it so that it describes the program subject in the first paragraph. *Secretary's comments/corrections*: Revise effective term to 202309; indicate long course title for added complementary course.

B.A.; Joint Honours – Geography Component (37 cr.) – program credit weight increased, program description, required courses added, required credits increased, complementary courses deleted, how complementary courses chosen revised, complementary credits decreased. *Chair's comments/corrections*: The Department Chair's approval is not indicated on the proposal – confirmation needed when/if the Chair approved this proposal; as the program description is not descriptive of the program subject, rewrite it so that it describes the program subject in the first paragraph. *Secretary's comments/corrections*: Revise effective term to 202309.

B.A.; Major Concentration in Geography (37 cr.) – program description, a required course deleted, a required course added, complementary courses added. *Chair's comments/corrections*: The Department Chair's approval is not indicated on the proposal – confirmation needed when/if the Chair approved this proposal. *Secretary's comments/corrections*: Revise effective term to 202309; indicate long course title for an added course.

B.A.; Minor Concentration in Geography (18 cr.) – program description, required-course section added, a required course added, required credits increased, a complementary course deleted, a complementary course added, how complementary courses chosen revised, complementary credits decreased. *Chair's comments/corrections*: The Department Chair's approval is not indicated on the proposal – confirmation needed when/if the Chair approved this proposal. *Secretary's comments/corrections*: Revise effective term to 202309.

B.A. & Sc. degree requirements – proposal withdrawn; see submission by the Faculty of Science to AP(T&AP) December 1, 2022.

Faculty of Engineering

B.Sc.(Arch.) (126 cr.) – a required-course subheading removed, a required course deleted, required credits decreased, elective credits increased, how elective courses chosen revised. Secretary's comments/corrections: Revise existing column to indicate the full heading for "Electives" and indicate credits – use strikethrough on the number; revise proposed column to indicate the full Electives heading with credits as "Elective Courses (9 credits)".

B.Eng. in Computer Engineering (133-136 cr.) – a complementary course removed from one group and added to another complementary-course group. Secretary's comments/corrections: In both existing and proposed column, required course WCOM 206 needs to be listed last in that group – in alphabetical order by subject code [as per eCalendar].

B.Eng.; Co-op in Software Engineering (141-144 cr.) – required-course note corrected, a complementary course removed from one group and added to another complementary-course group. Secretary's comments/corrections: Correct box 1.3 – this program is a Co-op, as the Major has been retired; in both existing and proposed columns, correct required course CCOM 206 to read WCOM 206 and move it to the end of the group – in alphabetical order by subject code; in proposed column, correct note that refers to CCOM 206 so that it reads "WCOM 206 ...".

Graduate and Postdoctoral Studies

Faculty of Medicine and Health Sciences

Ph.D. in Biochemistry; Chemical Biology (0 cr.) – program description, two required courses deleted, single-term required course replaced by spanned versions of the same course, credit weight increased for two required courses, title revised for a required course, required credits decreased, required-course notes revised, a complementary-course note revised, how complementary courses chosen revised.

Secretary's comments/corrections: Revise effective term to "202309":

REPORT 3 FROM AP (T&AP) TO SCTP - November 3, 2022

SECTION A: APPROVED PROGRAMS

Minor and Moderate Revisions

Graduate and Postdoctoral Studies

Faculty of Medicine and Health Sciences [continued]

M.Sc. in Biochemistry; Bioinformatics (45 cr.) – program description, a required course deleted, title and credit weight revised for a required course, single-term required course replaced by spanned versions of the same course, required credits increased, a required-course note added, a complementary-course note revised, how complementary courses chosen revised. Secretary's comments/corrections: Revise effective term to "202309"; revise description to read "The M.Sc. in Biochemistry; Bioinformatics involves the development of strategies ..."; correct course title for BIOC 694 – see course proposal.

Faculty of Science

B.Sc.; Honours in Physics and Chemistry (80 cr.) – program description. Secretary's comments/corrections:

Correct existing description – a sentence was omitted from the end; revise proposed description to read: "The B.Sc.; Honours in Physics and Chemistry is a specialized demanding program that focuses on the fields of study at the crossroads of physical chemistry and physics. Emphasis is on such cross-disciplinary areas as ..."

B.Se.; Honours in Physics and Computer Science (78-81 cr.) program description. WITHDRAWN – as per Professor Tami Pereg-Barnea; see April 20, 2023 submission. Secretary's comments/corrections: Correct box 1.4 to read "B.Sc.; Honours in ..."; revise proposed description to read: "The B.Sc.; Honours in Physics and Computer Science provides essential background in physics and computer science. The program is flexible to allow either more physics or more computer science courses at the advanced level to be taken. High standing in ... science is required for this program. To graduate ..."; if MATH 222 is a program requirement for some, then it should be added to the list of complementary courses as "0-3 credits from the following:" – listing it by full number, title, credits and adjust complementary credits to read "(15-18 credits)" – this makes the program credits of 78-81 obvious; revise the required-course note appropriately; revise last group of complementary courses to read "7-8 credits selected from:".

Retirements

None.

SECTION B: APPROVED COURSES

New

Faculty of Arts

ANTH 385 Sex, Science and Culture (3 cr.) [PRN 22340]. *Chair's comments/corrections*: Obtain a consultation from Gender, Sexuality and Feminist Studies. *Secretary's comments/corrections*: Include a restriction that states "Not open to students who have taken ANTH 380 in either fall 2020 or winter 2022 term";

ANTH 432 The Aztecs (3 cr.) [PRN 18300];

ANTH 520 Pblms&Perspectives:Medl Anthro (3 cr.) [PRN 21060]. Secretary's comments/corrections: Official title abbreviations revised.

ANTH 530 Material Turn in Archaeology (3 cr.) [PRN 18293]. Chair's comments/corrections: Confirmation needed whether graduate students may take this course [this is not clear from the rationale] – if so, revise restriction to include graduate students. Secretary's comments/corrections: Revise restriction to read "Open to U2 or U3 students"; ANTH 601 Ethnographic Writing As Craft (3 cr.) [PRN 21150]. Secretary's comments/corrections: Revise description to read "Introduction to technical ... ethnography"; delete all "None" and "NA" – leave boxes blank if none apply;

ANTH 632 Centl Mexican Archaeol&Ethhist (3 cr.) [PRN 18301]. Secretary's comments/corrections: Official title abbreviations revised:

ECON 350 Gender and Economics (3 cr.) [PRN 21602]. *Chair's comments/corrections*: Obtain a consultation from Gender, Sexuality and Feminist Studies; provide consultation that has already been obtained. *Secretary's comments/corrections*: Revise effective term to 202309;

Faculty of Engineering

BIEN 450 Biolgcl Structs & Assemblies (3 cr.) [PRN 22371]. Affected program indicated. Secretary's comments/corrections: Official title abbreviations revised; revise prerequisite to read "BIEN 219 or permission of the instructor; omit the word "None" from the restriction – if none, then leaving the box empty is sufficient.

SECTION B: APPROVED COURSES

New [continued]

Faculty of Science

PSYC 306 Research Methods in Psychology (3 cr.) [PRN 22511]. Affected programs indicated. Secretary's comments/corrections: Indicate first B.A. & Sc. affected program as "B.A. & Sc.; Major Concentration in ..." and delete second B.A. & Sc. affected program as there are no specific complementary courses in this program; revise description to read "The philosophy of science, the ... research. The ethical issues in ... forms. How to become ..."; revise restriction to read "Open to U2 ...";

PSYC 560 Machine Lrng Tools: Psychology (3 cr.) [PRN 22481]. Affected programs indicated. *Chair's comments/corrections*: Revise description to read "<u>An</u> overview of various methods ... psychiatry) using existing software packages for the methods" – "etc." deleted. *Secretary's comments/corrections*: Delete both Joint Honours Psychology programs listed as affected - there are no specific complementary courses in these programs; title abbreviation revised; revise restriction to read "<u>Open</u> to U2 <u>students</u> or above ..."; confirmation needed whether Computer Science will submit a course revision for COMP 551 that includes a restriction to PSYC 560 or confirm whether there is sufficient different material that this restriction is not needed.

Revisions

Faculty of Arts

ANTH 201 Introduction to Archaeology (3 cr.) [PRN 18292] – title, description. *Chair's comments/corrections*: Revise description to read "Exploration of the definition of the discipline of archaeology and the ways that archaeologists reconstruct the past. Overview of ...";

ECON 332 Macroeconomic Theory- Majors 1 (3 cr.) [PRN 21521] – split of ECON 330D1/D2 [6 cr.], number, span of the course, course activities/schedule types and number of weeks, title, description, prerequisites, corequisite, restriction, supplementary info. *Chair's comments/corrections*: Revise description to read "A review of basic economic concepts and tools ... theory. Topics include: the measurement ... business cycle" – delete last sentence. *Secretary's comments/corrections*: Information in the second box is not appropriate – this information should only refer to affected courses and programs and how they are to be revised – indicate full program titles for all affected programs - a courtesy email to the head of the other offering unit(s) should be sent by the Department of Economics; if Conference course activity has 0 hr/wk, provide an explanation as to why it is not being removed; remove corequisite, by indicating "None" in New Data column, as it no longer applies – leaving New Data blank implies no change; indicate "None" for supplementary info and remove information indicated – this is already indicated as restriction; do not create CRNs for ECON 330D1/D2 in the 202309 and 202401 terms.

ECON 333 Macroeconomic Theory- Majors 2 (3 cr.) [PRN 21521] – second half of split ECON 330D1/D2 [6 cr.]. *Chair's comments/corrections*: Revise description to read "A review of basic economic concepts and tools ... theory. Topics <u>include</u>: money and banking ...finance" – delete last sentence, *Secretary's comments/corrections*: Information in the second box is not appropriate – this information should only refer to affected courses and programs and how they are to be revised – indicate full program title for all affected programs; if Conference course activity has 0 hr/wk, provide an explanation as to why it is not being removed; delete title from prerequisite course; remove corequisite by indicating "None" – leaving new data blank implies no change; indicate "None" for supplementary info and remove information indicated – this is already indicated as restriction;

ECON 353 Macroeconomics - Honours 1 (3 cr.) [PRN 21600] – split of ECON 352D1/D2 [6 cr.], number, span of the course, course activities/schedule types and number of weeks, title, description, prerequisites, corequisite, restriction, supplementary info. *Secretary's comments/corrections*: Information in the second box is not appropriate – this information should only refer to affected courses and programs and how they are to be revised – indicate full program title for all affected programs; a courtesy email to the head of the other offering unit(s) should be sent by the Department of Economics; if Conference course activity has 0 hr/wk, provide an explanation as to why it is not being removed; revise description to read "Basic macroeconomic theory, emphasizing ..."; correct restriction to read "Not .. taken ECON 352D1/D2"; indicate "None" for supplementary info and remove information indicated - this is already indicated as restriction; revise effective term to 202309 due to affected programs – **do not create CRNs for ECON 352D1/D2 in the 202309 and 202401 terms**.

SECTION B: APPROVED COURSES

Revisions

Faculty of Arts [continued]

ECON 354 Macroeconomics - Honours 2 (3 cr.) [PRN 21600] – second half of split ECON 352D1/D2 [6 cr.].

Secretary's comments/corrections: Information in the second box is not appropriate – this information should only refer to affected courses and programs and how they are to be revised – indicate full program title for all affected programs; if Conference course activity has 0 hr/wk, provide an explanation as to why it is not being removed; revise description to read "Elements of international ... Canadian economy" – delete last sentence; indicate "None" for supplementary info and remove information indicated – this is already indicated as restriction; revise effective term to 202309 due to affected programs.

ISLA 322, 322D1/D2 Lower Intermediate Arabic (6 cr.) [PRN 22188] – prerequisites, restriction;

ISLA 333D1/D2 Lower Intermediate Turkish (6 cr.) [PRN 22189] – prerequisites, restriction;

ISLA 342D1/D2 Lower Intermediate Persian (6 cr.) [PRN 22190] – prerequisites;

ISLA 352D1/D2 Intermediate Urdu-Hindi (6 cr.) [PRN 22191] – prerequisites, restriction;

ISLA 423D1/D2 Higher Intermediate Arabic (6 cr.) [PRN 22192] – prerequisites;

ISLA 434D1/D2 Higher Intermediate Turkish (6 cr.) [PRN 22193] – prerequisites;

ISLA 443D1/D2 Upper Intermediate Persian (6 cr.) [PRN 22194] – prerequisites;

ISLA 524 Advanced Arabic 1 (3 cr.) [PRN 22195] – prerequisites;

ISLA 525 Advanced Arabic 2 (3 cr.) [PRN 22187] – prerequisites, restriction;

ISLA 535D1/D2 Advanced Turkish (6 cr.) [PRN 22197] – prerequisites, restriction;

ISLA 545 Advanced Persian 1 (3 cr.) [PRN 22199] – prerequisites, restriction. Secretary's comments/corrections:

Revise restriction to read "None" as course indicated has not been offered since 201101;

ISLA 546 Advanced Persian 2 (3 cr.) [PRN 22200] – prerequisites, restriction. Secretary's comments/corrections:

Remove ISLA 644 from the prerequisites as it has not been offered since 201101;

ISLA 553 Advanced Urdu-Hindi 1 (3 cr.) [PRN 22201] – prerequisites;

ISLA 554 Advanced Urdu-Hindi 2 (3 cr.) [PRN 22202] – prerequisites. *Chair's comments/corrections*: Correct typo in first line of rationale:

ISLA 621D1/D2 Arabic for Reading 1 (9 cr.) [PRN 22260] – description, prerequisites, restriction;

ISLA 622, 622D1/D2 Arabic for Reading 2 (6 cr.) [PRN 22220] – prerequisites, restriction;

ISLA 623, 623D1/D2 Arabic for Reading 3 (6 cr.) [PRN 22221] – prerequisites, restriction;

ISLA 632D1/D2 Turkish for Reading 1 (6 cr.) [PRN 22357] – restriction. Secretary's comments/corrections: Clarify

restriction to read "Not open to students who have taken ISLA 232D1/D2 or ISLA 532D1/D2";

ISLA 633D1/D2 Turkish for Reading 2 (6 cr.) [PRN 22358] – prerequisites, restriction. Secretary's

comments/corrections: Clarify restriction to read "Not open to students who have taken ISLA 333D1/D2 or ISLA 533D1/D2";

ISLA 634D1/D2 Turkish for Reading 3 (6 cr.) [PRN 22359] – prerequisites, restriction. Secretary's

comments/corrections: Clarify restriction to read "Not open to students who have taken ISLA 434D1/D2 or ISLA 534D1/D2";

ISLA 641D1/D2 Persian for Reading 1 (6 cr.) [PRN 22356] – restriction. Secretary's comments/corrections: Clarify restriction to read "Not open to students who have taken ISLA 241D1/D2 or ISLA 541D1/D2";

ISLA 642D1/D2 Persian for Reading 2 (6 cr.) [PRN 22230] – prerequisites, restriction;

ISLA 643D1/D2 Persian for Reading 3 (6 cr.) [PRN 22231] – prerequisites, restriction;

ISLA 651D1/D2 Urdu-Hindi for Reading 1 (6 cr.) [PRN 22235] – restriction:

ISLA 652D1/D2 Urdu-Hindi for Reading 2 (6 cr.) [PRN 22236] – prerequisites, restriction;

SWRK 471 Tutorial in Soc Work Research (3 cr.) [PRN 22130] – description;

SWRK 485 Tutorial: Social Work Practice (3 cr.) [PRN 22140] – description;

SWRK 486 Tutorial in Social Policy (3 cr.) [PRN 22141] – description;

CAFT 604 Sex, Sexuality, & Contemp Issues (3 cr.) [PRN 22111] – title, prerequisites. Secretary's

comments/corrections: Transcript title revised; correct Calendar title so "&" reads "and"; correct Minimum Grade for prerequisites to "B-" – GPS policy.

REPORT 3 FROM AP (T&AP) TO SCTP - November 3, 2022

SECTION B: APPROVED COURSES

Revisions [continued]

Faculty of Engineering

BIEN 535 ElecMicro&3D Img for BioMatl's (3 cr.) [PRN 22460] – course activities/schedule types hours per week, supplementary info;

MECH 321 Mechanics of Deformable Solids (3 cr.) [PRN 22644] – description;

MIME 322 Fragmentation and Comminution (3 cr.) [PRN 22095] – title, description, prerequisites, corequisite.

Faculty of Medicine and Health Sciences

BMDE 656 Medical Device Dvlpmnt Process (3 cr.) [PRN 22780] – title, description. *Chair's comments/corrections*: A response is needed for the consultation provided by Bioengineering and objections raised/comments made – address if comments were taken into consideration; explanation needed as to why there is no restriction that refers to BIEN course(s);

BIOC 610 Seminars in Chemical Biology 1 (1.5 cr.) [PRN 21471] – credit weight increased, course activity/schedule type hours per week. Secretary's comments/corrections: When revising the course's credit weight, the course activity/schedule type hours per week must also be revised and indicate existing hours per week within the rationale; this revision affects the M.Sc. in Physiology; Chemical Biology and the Ph.D. in Physiology; Chemical Biology – program revision or retirement proposals are needed from the Department of Physiology for both programs: BIOC 611 Seminars in Chemical Biology 2 (1.5 cr.) [PRN 21472] – credit weight increased, course activity/schedule type hours per week, title. Secretary's comments/corrections: When revising the course's credit weight, the course activity/schedule type hours per week must also be revised and indicate existing hours per week within the rationale; this revision affects the M.Sc. in Physiology; Chemical Biology and the Ph.D. in Physiology; Chemical Biology – program revision or retirement proposals are needed from the Department of Physiology for both programs: BIOC 694 Thesis Research 1 - Bionfo (6 cr.) [PRN 21470] – credit weight increased, title;

NUR2 701 Comprehensive Examination (0 cr.) [PRN 17180] – credit weight decreased.

Faculty of Science

PSYC 541 Multilevel Modelling (3 cr.) [PRN 22610] – prerequisites.

Retirements

Faculty of Arts

ECON 330D1/D2 Macroeconomic Theory (6 cr.) [PRN 21521]. Affected courses and programs indicated; ECON 352D1/D2 Macroeconomics - Honours (6 cr.) [PRN 21600]. Affected courses and programs indicated; ISLA 644 Persian for Reading 4 (3 cr.) [PRN 22232]. Secretary's comments/corrections: Course title incorrect on the course proposal; single-term version only indicated because the D1/D2 version has been retired since 200605.

Faculty of Medicine and Health Sciences

BIOC 689 Seminars in Chemical Biology 2 (1 cr.) [PRN 21473]. Secretary's comments/corrections: This retirement affects the M.Sc. in Physiology; Chemical Biology and the Ph.D. in Physiology; Chemical Biology – program revision or retirement proposals are needed from the Department of Physiology for both programs; BIOC 690 Seminars in Chemical Biology 4 (1 cr.) [PRN 21474]. Secretary's comments/corrections: Revise effective term to 202309; this retirement affects the M.Sc. in Physiology; Chemical Biology and the Ph.D. in Physiology; Chemical Biology – program revision or retirement proposals are needed from the Department of Physiology for both programs.

Cindy Smith, Secretary to SCTP