The following course and program proposals have been approved by Fiona Lees, Enrolment Services, on behalf of SCTP. Highlighted text in pink are queries to/information for units.

SECTION A: APPROVED PROGRAMS

Minor and Moderate Revisions
Faculty of Engineering
B.Eng. in Mining Engineering Co-op (150-151 cr.) – program credit weight revised, asterisks added to two required courses, required-course note added, required credits decreased, complementary course deleted, complementary course added, how complementary courses chosen revised, complementary credits increased. Rationale: Updates to courses, and revisions will provide flexibility. ES Comments/Corrections: MIME 413 and MIME 425 may only remain in list of required courses if content of both are almost identical in content – write-offs from the instructors needed for confirmation; if they are not almost identical in content, then move these courses to list of complementary courses indicated as “3-6 credits from the following …” [listing both courses] – complementary courses may also be considered core courses but with a choice.

Graduate and Postdoctoral Studies/Faculty of Engineering
M.Eng. in Electrical Engineering: Non-Thesis (45 cr.) – description, program credit weight decreased, credit weight of two required courses decreased, required research project credits revised, complementary credits revised, how complementary courses chosen revised, program note revised. Rationale: Research component revised to ensure consistency for all students; terminology throughout requirements revised to indicate number of credits instead of courses; M.Eng. in Electrical Engineering (46 cr.) – description, complementary-course note revised, how complementary courses chosen revised. Rationale: Terminology throughout requirements revised to indicate number of credits instead of courses.

Faculty of Medicine
B.Sc.(Rehab.Sc.); Major in Occupational Therapy (90 cr.) – a 0-credit required course added. Rationale: Added course provides student with knowledge, application of professional competency roles, and learning tools needed for other courses in the program; ES Comments/Corrections: Indicate program credit weight as “90 credits”; indicate added course as D1/D2 as per course proposal.

B.N. (Integrated Program) (67 cr.) – a required course deleted, required courses added, title revised for a required course, program note deleted. Rationale: Updates to courses; to ensure the Interprofessional Education Activity courses are taken before graduation, specific 0-credit courses added to program to replace program note; B.Sc.(N.) (139 cr.) – 0-credit required courses added, program note deleted. Rationale: To ensure the Interprofessional Education Activity courses are taken before graduation, specific courses added to program to replace program note.

Retirements
None.

SECTION B: APPROVED COURSES

New
School of Continuing Studies
CBUS 242 Applied Business Analysis (4.5 CEUs) [PRN 11146]; CBUS 243 Intro Bus Analyt & Data Model. (4 CEUs) [PRN 11147].

Faculty of Education
The following new courses are pending approval of the new degree program proposed by the Faculty, and confirmation is required from the Dean or Provost that resources will be made available for these courses.
EDGC 200 Knowledge through the Arts (3 cr.). CSO Note: New Subject Code; ES Comments/Corrections: New subject needs to be defined in the rationale; is “ICT” a commonly-understood abbreviation or should it be written in full?
SECTION B: APPROVED COURSES

New

Faculty of Education [continued]

EDGC 201 Media & Digital Youth Cultures (3 cr.)

ES Comments/Corrections: Title in box 7 needs to match title in box 9 – confirmation needed of the correct title;

EDGC 222 Integrating Arts into STEM (3 cr.)

ES Comments/Corrections: Delete brackets from last part of description;

EDGC 233 Learning in Out-of-Sch Cntxts (3 cr.)

ES Comments/Corrections: Title and abbreviation(s) revised;

EDGC 244 Invest. Children's Reasoning (3 cr.)

ES Comments/Corrections: Use lowercase letters for “Education”, “Global”, “Contexts”, and “Varies” within description;

EDGC 299 Research Methods (3 cr.)

ES Comments/Corrections: Title and abbreviation(s) revised;

EDGC 300 Special Topics (3 cr.)

ES Comments/Corrections: Title in box 7 needs to match title in box 9 – confirmation needed of the correct title;

EDGC 301 Program Design and Evaluation (3 cr.)

ES Comments/Corrections: Use lowercase letters for “Education”, “Global”, “Contexts”, and “Varies” within description;

EDGC 302 Understanding Tch. Leadership (3 cr.)

ES Comments/Corrections: Title in box 7 needs to match title in box 9 – confirmation needed of the correct title;

EDGC 303 Learning in Out-of-Sch Cntxts (3 cr.)

ES Comments/Corrections: Title in box 7 needs to match title in box 9 – confirmation needed of the correct title;

EDGC 324 Phys. Health&Wellbeing in Educ (3 cr.)

ES Comments/Corrections: Title abbreviation(s) revised;

EDGC 335 Eco-Justice & Sustain. in Educ (3 cr.)

ES Comments/Corrections: Title abbreviation(s) revised; use lowercase letters in description for “Education”, “Sustainable”, “Development”, “Outdoor”, “Centre”;

EDGC 336 Race and Racialization in Ed (3 cr.)

ES Comments/Corrections: Title in box 7 needs to match title in box 9 – confirmation needed of the correct title;

EDGC 337 Gendered Ident., Soc. Learning (3 cr.)

ES Comments/Corrections: Title in box 7 revised to include comma as indicated in box 9;

EDGC 348 Global Persp–Early Child Educ (3 cr.)

ES Comments/Corrections: Title abbreviation(s) revised;

EDGC 399 Internship Project (3 cr.)

ES Comments/Corrections: Delete title from prerequisite in box 17.

EDGC 400 21st Century Learning (3 cr.)

ES Comments/Corrections: Title abbreviation(s) revised;

EDGC 411 Affect, Educ, & Social Change (3 cr.)

ES Comments/Corrections: Title in box 7 needs to match title in box 9 – confirmation needed of the correct title; move last two sentences from description to supplemental info; delete title from prerequisite;

EDGC 412 Hist. Knowl: Agents of Change (3 cr.)

ES Comments/Corrections: Title in box 7 needs to match title in box 9 – confirmation needed of the correct title;

EDGC 423 Human Knowledge Claims & Educ. (3 cr.)

ES Comments/Corrections: Title abbreviation(s) revised;

EDGC 444 CritCont of YouthDev&Wellbeing (3 cr.)

ES Comments/Corrections: Title abbreviation(s) revised;

EDGC 499 Critical Research Inquiry (3 cr.)

ES Comments/Corrections: Delete title from prerequisite in box 17.

Faculty of Engineering

MECH 556 Microfluidics and BioMEMS (3 cr.) [PRN 11038].

Desautels Faculty of Management

INSY 642 Big Data and Analytics (3 cr.) [PRN 10732];

ES Comments/Corrections: Use lowercase letters in title and restriction;

INSY 652 Predictive Analytics (3 cr.) [PRN 11023];

ES Comments/Corrections: Revise description to read “…covered in prior…”;

INSY 653 Analytics for Dig Bus Models (3 cr.) [PRN 11022];

ES Comments/Corrections: Title revised to include words included in the Calendar title;

MGSC 640 Decision Analytics (3 cr.) [PRN 11024];

ES Comments/Corrections: Official title needs to contain the same words as in the Calendar title – confirmation needed of the correct title;

MGSC 650 Operations and Risk Analytics (3 cr.) [PRN 11025];

MGSC 656 Analytics Consulting (3 cr.) [PRN 11026].

Faculty of Medicine

NUR1 335 Illness Mgmt Clin Skills Lab 1 (1 cr.) [PRN 10646]. Affected program indicated; ES Comments/Corrections: Title abbreviation(s) revised.
SECTION B: APPROVED COURSES

New
Faculty of Medicine [continued]
NUR1 336 Illness Mgmt Clin Skills Lab 2 (1 cr.) [PRN 10648]. Affected program indicated; ES Comments/Corrections: Title abbreviation(s) revised;
NUR2 637 Clinical Nursing Specializ’n (3 cr.) [PRN 10709]. Affected program revised; ES Comments/Corrections: Program revision proposal for affected program not yet submitted to ES; title abbreviation(s) revised;
NUR2 638 Clinical Nursing Consolidation (3 cr.) [PRN 10710]. Affected program revised; ES Comments/Corrections: Program revision proposal for affected program not yet submitted to ES;
OCC1 500D1/D2 Pre-Clinical Practicum Seminar (0 cr.) [PRN 10789]. Affected program revised;
OCC1 600J1/J2/J3 Clinical Practicum Seminars (0 cr.) [PRN 10790]. Affected program revised;
PHAR 701D1/D2 PhD Comprehensive Examination (0 cr.) [PRN 10740]. Affected program revised; ES Comments/Corrections: Program revision proposal for affected program not yet submitted to ES; title abbreviations not needed – words spelled in full;
EXMD 634 Intro to Quant ResearchMethods (3 cr.) [PRN 10930]. ES Comments/Corrections: Official and Calendar Titles must be identical, therefore Official title revised to include words in Calendar title; confirmation e-mail or memo needed from the Dean or the Provost that resources will be made available to the Department for the required TA;
EPIB 662 Pharma Basis of Pharmacoepid (1 cr.) [PRN 9731]; ES Comments/Corrections: Title abbreviation(s) revised; revise effective date to read “201609”;
EPIB 691, 691D1/D2 Research Project:Epidemiology (12 cr.) [PRN 9732]; ES Comments/Corrections: Title punctuation revised; revise effective date to read “201609”;
PPHS 593 Special Topics: Pop&Pub Hlth 1 (3 cr.) [PRN 9750]; ES Comments/Corrections: Title punctuation revised; revise effective date to read “201609”;
PPHS 617 Impact Evaluation (3 cr.) [PRN 10490]; ES Comments/Corrections: Effective date revised to read “201609”;
PPHS 681 Special Topics: Pop&Pub Hlth 2 (1 cr.) [PRN 9751]; ES Comments/Corrections: Title punctuation revised; number revised from original submission; effective date revised to read “201609”;
PPHS 682 Special Topics: Pop&Pub Hlth 3 (2 cr.) [PRN 9752]; ES Comments/Corrections: Title punctuation revised; number revised from original submission; effective date revised to read “201609”;
PPHS 683 Special Topics: Pop&Pub Hlth 4 (3 cr.) [PRN 9753]; ES Comments/Corrections: Title punctuation revised; number revised from original submission; effective date revised to read “201609”;
PPHS 684 Special Topics: Pop&Pub Hlth 5 (3 cr.) [PRN 9754]; ES Comments/Corrections: Title punctuation revised; number revised from original submission; effective date revised to read “201609”;

Revisions
Faculty of Education
EDER 494 HumanRights&Ethics in Practice (3 cr.) [PRN 11145] – title, description. ES Comments/Corrections: Title revised to include words omitted from the Transcript that were included in the Calendar title;

Faculty of Engineering
CHEE 231 Data Anal & Design of Exp (3 cr.) [PRN 10137] – course activities/schedule types, supplementary info;
CHEE 593 Indus Water Pollution Control (3 cr.) [PRN 11036] – title abbreviation(s), course activities/schedule types, supplementary info;
CIVE 311 Geotechnical Mechanics (4 cr.) [PRN 10885] – description;
CIVE 416 Geotechnical Engineering (3 cr.) [PRN 11016] – course activities/schedule types, supplementary info;
CIVE 421 Municipal Systems (3 cr.) [PRN 11018] – supplementary info;
CIVE 440 Traffic Engineering&Simulation (3 cr.) [PRN 11011] – supplementary info;
ECSE 655 M.Eng. Project 5 (4 cr.) [PRN 10210] – credit weight, supplementary info; affected program revised;
ECSE 656 M.Eng. Project 6 (4 cr.) [PRN 10211] – credit weight, supplementary info; affected program revised;

Faculty of Medicine
FMED 301 TCP Family Medicine (3 cr.) [PRN 11061] – title;
SECTION B: APPROVED COURSES

Revisions

Faculty of Medicine [continued]

FMED 405 Family Medicine Clerkship (8 cr.) [PRN 11047] – title;
FMED 601 Adv Top in Fam Med:Know Transl (0 cr.) [PRN 10910] – description, corequisites, slot status;
FMED 606 Op Issues Surv Meth Prim Care (1 cr.) [PRN 11032] – number, title, description, administering faculty/unit, restriction;
NUR1 220 Therapeutic Relationships (3 cr.) [PRN 11035] – corequisites;
NUR1 234 Nursing Elderly Families (3 cr.) [PRN 10921] – corequisites;
NUR1 239 Health & Physical Assessment 2 (4 cr.) [PRN 10967] – prerequisites, corequisites, supplementary info;
NUR1 320 SpecTopics:Acute&CriticalCare (3 cr.) [PRN 11007] – consolidation of NUR1 319 and NUR1 320, credit weight, title, prerequisites, corequisites, restriction, supplementary info; affected program revised;
NUR1 322 Chron Illness&Palliative Care (3 cr.) [PRN 10925] – prerequisites, corequisites;
NUR2 510 Practice of Nursing 1 (3 cr.) [PRN 10660] – second half of split NUR2 511D1/D2;
NUR2 511 Practice of Nursing 2 (3 cr.) [PRN 10660] – split of NUR2 511D1/D2, term, title, course activities/schedule types, total number of weeks, description, corequisites, restriction, supplementary info; *ES Comments/Corrections: Title abbreviation(s) revised; Indicate “None” for revised supplementary info; indicate the three affected courses*
NUR2 513 Introduction to Nursing Care (5 cr.) [PRN 10926] – corequisites; *ES Comments/Corrections: Correct proposed corequisites – due to split of NUR2 511D1/D2, proposed corequisite NUR2 511D2 must be revised;*
NUR2 514 Nursing Care of Young Families (5 cr.) [PRN 10927] – corequisites; *ES Comments/Corrections: Correct proposed corequisites – due to split of NUR2 511D1/D2, proposed corequisite NUR2 511D2 must be revised;*
NUR2 610 Ambulatory/Community Care (3 cr.) [PRN 10928] – corequisites;
ANAE 301 TCP Anesthesia (2 cr.) [PRN 11046] – title;
IMED 301 TCP Internal Medicine (6 cr.) [PRN 11062] – title;
IMED 401, 401D1/D2 Internal Medicine Clerkship (8 cr.) [PRN 11048] – title;
IMED 407 Geriatric Medicine Clerkship (4 cr.) [PRN 11053] – title;
OBGY 401 Obstetrics & Gyneco Clerkship (6 cr.) [PRN 11049] – title; *ES Comments/Corrections: Title abbreviation(s) revised;
PAED 301 TCP Pediatrics (2 cr.) [PRN 11065] – title;
PAED 401, 401D1/D2 Pediatrics Clerkship (6 cr.) [PRN 11050] – title;
PSYT 401, 401D1/D2 Psychiatry Clerkship (8 cr.) [PRN 11051] – title;
SURG 301 TCP Surgery (4 cr.) [PRN 11067] – title;
SURG 402 Surgery Clerkship (0 cr.) [PRN 11052] – title;
INDS 124J1/J2/J3 Longitudinal Family Medicine (0 cr.) [PRN 11156] – title;
INDS 125, 125J1/J2/J3 Reflection and Evaluation 1 (0 cr.) [PRN 11148] – title;
INDS 225 Reflection and Evaluation 2 (0 cr.) [PRN 11149] – title;
INDS 302 Medical Ethics and Health Law (1.5 cr.) [PRN 11157] – title; *ES Comments/Corrections: Indicate “and” instead of “&” in both transcript and calendar titles;*
INDS 323 TCP Integrated Assessment (0 cr.) [PRN 11060] – title; *ES Comments/Corrections: Second proposal to change title for this course [PRN 11068] withdrawn – it should be rejected by proposer within Minerva;*
INDS 408 Emergency Medicine Clerkship (4 cr.) [PRN 11054] – title;
INDS 423, 423N1/N2, 423J1/J2/J3 Clerk. Integrated Assessment 1 (0 cr.) [PRN 11080] – title; *ES Comments/Corrections: Proposed title revised to “Clerkship Integrated Assessment 1” as per suggestion made by ES;*
INDS 424, 424N1/N2, 424J1/J2/J3 Clerk. Integrated Assessment 2 (0 cr.) [PRN 11081] – title; *ES Comments/Corrections: Proposed title revised to “Clerkship Integrated Assessment 2” as per suggestion made by ES;*
INDS 427 Pub Hlth & Prev Med Clerkship (4 cr.) [PRN 11055] – title; *ES Comments/Corrections: Title abbreviation(s) revised;
ELEC 400, 400D1/D2 Elective 1 Clerkship (4 cr.) [PRN 11056] – title; *ES Comments/Corrections: Hyphen deleted from proposed title to be consistent with other similar titles;*
ELEC 401 Elective 2 Clerkship (3 cr.) [PRN 11057] – title; *ES Comments/Corrections: Hyphen deleted from proposed title to be consistent with other similar titles;*
SECTION B: APPROVED COURSES

Revisions
Faculty of Medicine [continued]
ELEC 402 Elective 3 Clerkship (3 cr.) [PRN 11058] – title;  
ES Comments/Corrections: Hyphen deleted from proposed title to be consistent with other similar titles;
ELEC 403 Elective 4 Clerkship (3 cr.) [PRN 11059] – title;  
ES Comments/Corrections: Hyphen deleted from proposed title to be consistent with other similar titles;
NEUR 301 TCP Neurology (2 cr.) [PRN 11063] – title;
OPTH 300 TCP Ophthalmology (1 cr.) [PRN 11064] – title;

Faculty of Science
MIMM 384 Molecular Microbiology Lab (3 cr.) [PRN 11195] – corequisites;  
ES Comments/Corrections: Indicate revised corequisites as “MIMM 323 and MIMM 324”.

Retirements
Faculty of Medicine
NUR1 319 Stress & Illness Management (3 cr.) [PRN 11007]. See proposal for NUR1 320;
FMED 503 Surv Res Methods: Primary Care (1 cr.) [PRN 11032]. See proposal for FMED 606;
NUR2 511D1/D2 Practice of Nursing Part 1 (6 cr.) [PRN 10660] – spanned term only;

Cindy Smith, Secretary to SCTP