

# COURSES A-Z

## Courses A-Z

### A

- Access Programs for People with Disabilities (APPD) (<https://calendar.kpu.ca/courses-az/appd/>)
- Accounting (ACCT) (<https://calendar.kpu.ca/courses-az/acct/>)
- Acupuncture (ACUP) (<https://calendar.kpu.ca/courses-az/acup/>)
- Agriculture (AGRI) (<https://calendar.kpu.ca/courses-az/agri/>)
- Anthropology (ANTH) (<https://calendar.kpu.ca/courses-az/anth/>)
- Appliance Servicing (APPL) (<https://calendar.kpu.ca/courses-az/appl/>)
- Applied Business Technology (ABTY) (<https://calendar.kpu.ca/courses-az/abty/>)
- Applied Communications (CMNS) (<https://calendar.kpu.ca/courses-az/cmns/>)
- Applied Science (APSC) (<https://calendar.kpu.ca/courses-az/apsc/>)
- Art History (ARTH) (<https://calendar.kpu.ca/courses-az/arth/>)
- Arts (ARTS) (<https://calendar.kpu.ca/courses-az/arts/>)
- Asian Studies (ASIA) (<https://calendar.kpu.ca/courses-az/asia/>)
- Astronomy (ASTR) (<https://calendar.kpu.ca/courses-az/astr/>)
- Automotive Service (ASTA) (<https://calendar.kpu.ca/courses-az/asta/>)

### B

- Biology (BIOL) (<https://calendar.kpu.ca/courses-az/biol/>)
- Biology Qualifying (BIOQ) (<https://calendar.kpu.ca/courses-az/bioq/>)
- Brewing & Brewery Operations (HOPS) (<https://calendar.kpu.ca/courses-az/hops/>)
- Business & Quantitative Methods (BUQU) (<https://calendar.kpu.ca/courses-az/buqu/>)
- Business (BUSI) (<https://calendar.kpu.ca/courses-az/busi/>)
- Business Management (BUSM) (<https://calendar.kpu.ca/courses-az/busm/>)

### C

- Carpentry/Building Construction (CARP) (<https://calendar.kpu.ca/courses-az/carp/>)
- Chemistry (CHEM) (<https://calendar.kpu.ca/courses-az/chem/>)
- Chemistry Qualifying (CHEQ) (<https://calendar.kpu.ca/courses-az/cheq/>)
- Communications (COMM) (<https://calendar.kpu.ca/courses-az/comm/>)
- Community & Health Studies (CAHS) (<https://calendar.kpu.ca/courses-az/cahs/>)
- Computer Business Systems (CBSY) (<https://calendar.kpu.ca/courses-az/cbsy/>)
- Computer Science (CPSC) (<https://calendar.kpu.ca/courses-az/cpsc/>)
- Computer-Aided Design & Drafting (CADD) (<https://calendar.kpu.ca/courses-az/cadd/>)
- Computer-Aided Design & Drafting: Architectural (CADA) (<https://calendar.kpu.ca/courses-az/cada/>)

- Computer-Aided Design & Drafting: Industrial (CADI) (<https://calendar.kpu.ca/courses-az/cadi/>)
- Computer-Aided Design & Drafting: Manufacturing and Fabrication (CADM) (<https://calendar.kpu.ca/courses-az/cadm/>)
- Computer-Aided Design & Drafting: Structural (CADS) (<https://calendar.kpu.ca/courses-az/cads/>)
- Cooperative Education (COOP) (<https://calendar.kpu.ca/courses-az/coop/>)
- Counselling Psychology (CNPS) (<https://calendar.kpu.ca/courses-az/cnps/>)
- Creative Writing (CRWR) (<https://calendar.kpu.ca/courses-az/crwr/>)
- Cree (CREE) (<https://calendar.kpu.ca/courses-az/cree/>)
- Criminology (CRIM) (<https://calendar.kpu.ca/courses-az/crim/>)

### D

- Design (DESN) (<https://calendar.kpu.ca/courses-az/desn/>)

### E

- Economics (ECON) (<https://calendar.kpu.ca/courses-az/econ/>)
- Education Assistant (EDAS) (<https://calendar.kpu.ca/courses-az/edas/>)
- Educational Studies (EDUC) (<https://calendar.kpu.ca/courses-az/educ/>)
- Electrical (ELEC) (<https://calendar.kpu.ca/courses-az/elec/>)
- English (ENGL) (<https://calendar.kpu.ca/courses-az/engl/>)
- English for Trades (ENGT) (<https://calendar.kpu.ca/courses-az/engt/>)
- English Language Studies (ELST) (<https://calendar.kpu.ca/courses-az/elst/>)
- English Qualifying (ENGQ) (<https://calendar.kpu.ca/courses-az/engq/>)
- Entrepreneurial Leadership (ENTR) (<https://calendar.kpu.ca/courses-az/entr/>)
- Environmental Protection Technology (ENVI) (<https://calendar.kpu.ca/courses-az/envi/>)

### F

- Farrier Training (FARR) (<https://calendar.kpu.ca/courses-az/farr/>)
- Fashion & Technology (FASN) (<https://calendar.kpu.ca/courses-az/fasn/>)
- Fashion Marketing (FMRK) (<https://calendar.kpu.ca/courses-az/fmrk/>)
- Financial Services (FNSR) (<https://calendar.kpu.ca/courses-az/fnsr/>)
- Fine Arts (FINA) (<https://calendar.kpu.ca/courses-az/fina/>)
- Foundations in Design (FIND) (<https://calendar.kpu.ca/courses-az/find/>)
- French (FREN) (<https://calendar.kpu.ca/courses-az/fren/>)

### G

- Geography (GEOG) (<https://calendar.kpu.ca/courses-az/geog/>)
- Global Competencies (GLBL) (<https://calendar.kpu.ca/courses-az/glbl/>)
- Graduate Nurse Internationally Educated Re-entry (GNIE) (<https://calendar.kpu.ca/courses-az/gnie/>)
- Graduate Nurse Qualifying (GNQU) (<https://calendar.kpu.ca/courses-az/gnqu/>)

- Graphic Design for Marketing (GDMA) (<https://calendar.kpu.ca/courses-az/gdma/>)
- Green Business Management (GRMT) (<https://calendar.kpu.ca/courses-az/grmt/>)

## H

- Health (HEAL) (<https://calendar.kpu.ca/courses-az/heal/>)
- Health Care Assistant (HCAP) (<https://calendar.kpu.ca/courses-az/hcap/>)
- Health Sciences (HSCI) (<https://calendar.kpu.ca/courses-az/hsci/>)
- Health Unit Coordinator (HAUC) (<https://calendar.kpu.ca/courses-az/hauc/>)
- History (HIST) (<https://calendar.kpu.ca/courses-az/hist/>)
- Horticulture (HORT) (<https://calendar.kpu.ca/courses-az/hort/>)
- Human Resources Management (HRMT) (<https://calendar.kpu.ca/courses-az/hrmt/>)

## I

- Indigenous Studies (INDG) (<https://calendar.kpu.ca/courses-az/indg/>)
- Information Technology (INFO) (<https://calendar.kpu.ca/courses-az/info/>)
- Interdisciplinary Expressive Arts (IDEA) (<https://calendar.kpu.ca/courses-az/idea/>)
- Interior Design (IDSN) (<https://calendar.kpu.ca/courses-az/idsn/>)
- International Business (IBUS) (<https://calendar.kpu.ca/courses-az/ibus/>)

## J

- Japanese (JAPN) (<https://calendar.kpu.ca/courses-az/japn/>)
- Journalism (JRNL) (<https://calendar.kpu.ca/courses-az/jrnl/>)

## L

- Language & Culture (LANC) (<https://calendar.kpu.ca/courses-az/lanc/>)
- Learning Communities (LCOM) (<https://calendar.kpu.ca/courses-az/lcom/>)
- Legal Administrative Studies (LGLA) (<https://calendar.kpu.ca/courses-az/lgla/>)
- Linguistics (LING) (<https://calendar.kpu.ca/courses-az/ling/>)

## M

- Mandarin (MAND) (<https://calendar.kpu.ca/courses-az/mand/>)
- Marketing (MRKT) (<https://calendar.kpu.ca/courses-az/mrkt/>)
- Masonry (MSRY) (<https://calendar.kpu.ca/courses-az/msry/>)
- Math for Trades (MATT) (<https://calendar.kpu.ca/courses-az/matt/>)
- Math Qualifying (MATQ) (<https://calendar.kpu.ca/courses-az/matq/>)
- Mathematics (MATH) (<https://calendar.kpu.ca/courses-az/math/>)
- Mechatronics and Advanced Manufacturing Technology (MAMT) (<https://calendar.kpu.ca/courses-az/mamt/>)
- Metal Fabrication (MFAB) (<https://calendar.kpu.ca/courses-az/mfab/>)
- Millwright (MILL) (<https://calendar.kpu.ca/courses-az/mill/>)

- Millwright/Industrial Mechanic (MWIN) (<https://calendar.kpu.ca/courses-az/mwin/>)
- Music (MUSI) (<https://calendar.kpu.ca/courses-az/musi/>)

## N

- Nursing (NRSNG) (<https://calendar.kpu.ca/courses-az/nrsng/>)

## O

- Operations & Supply Chain Management (OSCM) (<https://calendar.kpu.ca/courses-az/oscm/>)

## P

- Partsperson (PRTS) (<https://calendar.kpu.ca/courses-az/prts/>)
- Philosophy (PHIL) (<https://calendar.kpu.ca/courses-az/phil/>)
- Physics (PHYS) (<https://calendar.kpu.ca/courses-az/phys/>)
- Physics Qualifying (PHYQ) (<https://calendar.kpu.ca/courses-az/phyq/>)
- Pipefitter (PIPE) (<https://calendar.kpu.ca/courses-az/pipe/>)
- Plumbing (PLMB) (<https://calendar.kpu.ca/courses-az/plmb/>)
- Policy Studies (POST) (<https://calendar.kpu.ca/courses-az/post/>)
- Political Science (POLI) (<https://calendar.kpu.ca/courses-az/poli/>)
- Product Design (DEPD) (<https://calendar.kpu.ca/courses-az/depd/>)
- Psychiatric Nursing (PSYN) (<https://calendar.kpu.ca/courses-az/psyn/>)
- Psychology (PSYC) (<https://calendar.kpu.ca/courses-az/psyc/>)
- Public Relations (PRLN) (<https://calendar.kpu.ca/courses-az/prln/>)
- Punjabi (PUNJ) (<https://calendar.kpu.ca/courses-az/punj/>)

## S

- Sociology (SOCL) (<https://calendar.kpu.ca/courses-az/soci/>)
- Spanish (SPAN) (<https://calendar.kpu.ca/courses-az/span/>)
- Sustainable Food Systems and Security (SFSS) (<https://calendar.kpu.ca/courses-az/sfss/>)

## T

- Technical Apparel Design (DETA) (<https://calendar.kpu.ca/courses-az/deta/>)
- Technical Management & Services (TMAS) (<https://calendar.kpu.ca/courses-az/tmas/>)
- Theatre (THEA) (<https://calendar.kpu.ca/courses-az/thea/>)

## W

- Welding (WELD) (<https://calendar.kpu.ca/courses-az/weld/>)
- Womens Studies (WOMN) (<https://calendar.kpu.ca/courses-az/womn/>)
- Writing (WRTG) (<https://calendar.kpu.ca/courses-az/wrtg/>)

## Level & Attributes

### Course Level

Each course description includes the designated academic level of the course as noted below.

Level	Description
CP	Course designated as College Preparatory level.
GR	Course designated as Graduate level.
UG	Course designated as Undergraduate level.
VO	Course designated as Vocational level.

## Course Attributes

Each course description may include one or more attributes for the course. A description of each attribute is noted below.

Attribute	Description
ACPR	Course offered by the Faculty of Academic and Career Preparation
ARTS	Course offered by the Faculty of Arts.
ASTR	Course designated as applicable towards requirements for an associate degree.
BUSI	Course offered by the School of Business.
DESN	Course offered by the Wilson School of Design.
F2A2	Course fees are assessed according to Tuition Category 2.a.2
F2A3	Course fees are assessed according to Tuition Category 2.a.3
F2A4	Course fees are assessed according to Tuition Category 2.a.4
F2A5	Course fees are assessed according to Tuition Category 2.a.5
F2A6	Course fees are assessed according to Tuition Category 2.a.6
F2A7	Course fees are assessed according to Tuition Category 2.a.7
F2A8	Course fees are assessed according to Tuition Category 2.a.8
F2A9	Course fees are assessed according to Tuition Category 2.a.9
F2B2	Course fees are assessed according to Tuition Category 2.b.2
F2C	Course fees are assessed according to Tuition Category 2.c
F2D	Course fees are assessed according to Tuition Category 2.d
F2E	Course fees are assessed according to Tuition Category 2.e
F2F	Course fees are assessed according to Tuition Category 2.f
F8B	Course fees for International Students are assessed according to Tuition Category 8.b
HLTH	Course offered by the Faculty of Health.
PW_2	Course designated for Pathway Studies students at Pathway 2 English proficiency.
PW_3	Course designated for Pathway Studies students at Pathway 3 English proficiency.
QUAN	Quantitative course that fulfills a quantitative program requirement.
SCIH	Course offered by the Faculty of Science & Horticulture.

TRAD	Course offered by the Faculty of Trades and Technology.
WRIT	Writing Intensive course that fulfills a writing intensive program requirement as defined in Policy AC11.

## Pathway Pathway to Undergraduate Study Courses

The following courses are designated for enrolment by students undertaking Pathway Studies (<https://calendar.kpu.ca/admissions/pathway-undergraduate-studies/>), as approved by Senate and its Standing Committee on Curriculum.

A student that does not meet the English proficiency requirements for admission to undergraduate studies at KPU has the option of taking English proficiency upgrading courses, while simultaneously taking a limited number of undergraduate courses at KPU. Students may choose courses designated for Pathway 2 or Pathway 3 according to their level of English proficiency. The course description will indicate any prerequisite(s) other than English. Note that Pathway Students must register in an English upgrading course in ENGQ or ELST as a condition of registration in any of these undergraduate courses. See the Pathway to Undergraduate Studies (<https://calendar.kpu.ca/admissions/pathway-undergraduate-studies/>) for English upgrading course options.

## Pathway 2 English Proficiency

Students with Pathway 2 English proficiency (<https://calendar.kpu.ca/admissions/pathway-undergraduate-studies/>) may choose from the following undergraduate courses.

Code	Title	Credits
BUQU 1130	Business Mathematics	3
BUSI 1110	Fundamentals of Business in Canada	3
CBSY 1105	Computer Business Applications	3
CMNS 1110	Fundamentals of Business Communication	3
CPSC 1100	Introduction to Computer Literacy	3
EDUC 1100	Introduction to Higher Education	3
EDUC 1101	Introduction to Higher Education for Student Athletes	3
EDUC 1102	Introduction to Higher Education for Indigenous Students	3
EDUC 1150	Introduction to Higher Education for International Students	3
ENTR 1100	Entrepreneurial Inquiry	3
IDEA 1100	Exploring Self and World: Transcultural, Creative and Interdisciplinary Inquiry	3
INFO 1111	Introduction to Computer Hardware and Software	3
MUSI 1120	Music Rudiments	3
MUSI 1130	Music Technology I	3
MUSI 1167	Kwantlen String Orchestra I	2
MUSI 1168	Kwantlen Wind Ensemble I	2
MUSI 1169	Kwantlen Chorus I	2
MUSI 1267	Kwantlen String Orchestra II	2
MUSI 1268	Kwantlen Wind Ensemble II	2
MUSI 1269	Kwantlen Chorus II	2

## Pathway 3 English Proficiency

Students with Pathway 3 English proficiency (<https://calendar.kpu.ca/admissions/pathway-undergraduate-studies/>) may choose from the following undergraduate courses, as well as from the undergraduate courses listed above.

Code	Title	Credits
ACCT 1110	Introductory Financial Accounting I	3
ACCT 1160	Accounting Essentials for Non-Business Students	3
ACCT 1210	Introductory Financial Accounting II	3
ANTH 1100	Social & Cultural Anthropology	3
ARTH 1121	Art and Visual Culture: Late Renaissance to 20th Century	3
ASIA 1100	Introducing Asia	3
ASIA 1111	The Religions of India	3
BUSI 1101	Canadian Business Education Foundations	3
CHEM 1101	CSI: Chemical Sciences Investigation	4
CHEM 1105	Introductory Chemistry	4
CMNS 1101	Foundations of Business Communications	3
CRIM 1100	Introduction to Criminology	3
CRIM 1101	Introduction to the Criminal Justice System	3
CRWR 1100	Introduction to Creative Writing I	3
ECON 1150	Principles of Microeconomics	3
ECON 1250	Principles of Macroeconomics	3
ENTR 1200	Introduction to Entrepreneurship	3
FINA 1100	Introduction to Drawing	3
FIND 1100	Design Processes, Methods and Materials	3
FIND 1110	Drawing for Design	3
FIND 1140	Colour Theories	3
FIND 1230	Drafting For Design	3
FREN 1100	French for Beginners I	3
GEOG 1160	Geography of British Columbia	3
HIST 1100	Reel History: History through Film	3
HORT 1105	BC Pesticide Applicator Certification	1
HORT 1118	Basic Machinery Operation and Maintenance	3
HORT 1124	Landscape Gardening Methods	3
HORT 1132	Turf Maintenance Operations	3
HORT 1193	Crop Production Practices	3
HORT 1217	Foundations of Plant Health	3
HORT 1230	Sustainable Turf Management	3
HORT 1232	Sports Turf Management Practices	3
HORT 1293	Crop Production Operations	3
JAPN 1100	Basic Japanese I	3
LANC 1870	Intro to Bhangra Dance: Modern and Traditional	3
LING 1100	Introduction to Language Structure	3
MAND 1100	Beginner Mandarin I	3
MATH 1102	Precalculus Algebra	3
MATH 1112	Pre-Calculus	3
MATH 1117	Environmental Mathematics	3
MATH 1120	Differential Calculus	3
MATH 1130	Calculus for Life Sciences I	3
MATH 1140	Calculus I (Business Applications)	3
MUSI 1111	History of Popular Music	3

MUSI 1115	Classical Music in Western Culture	3
MUSI 1291	Songwriting and Arranging	3
PHYS 1100	Introductory Physics	4
PSYC 1100	Introduction to Psychology: Basic Processes	3
PUNJ 1100	Introductory Punjabi I	3
SOCI 1125	Introduction to Society: Processes and Structures	3
SPAN 1100	Basic Spanish I	3
WRTG 1100	Writing for University	3

## ASTR

### Associate Degree Transferable Courses

The following KPU courses receive transfer credit at one or more of SFU, UBC (Vancouver or Okanagan Campus), UNBC or UVic and as such can count towards completing the requirements for an associate degree. For further information, see [bctransferguide.ca/associate](http://bctransferguide.ca/associate) (<https://www.bctransferguide.ca/associate/>)

Code	Title	Credits
ACCT 1110	Introductory Financial Accounting I	3
ACCT 1210	Introductory Financial Accounting II	3
ACCT 2235	Introductory Taxation	3
ACCT 2293	Accelerated Introductory Financial Accounting	3
ACCT 3310	Intermediate Financial Accounting I	3
ACCT 3320	Cost and Management Accounting I	3
ACCT 3335	Taxation	3
ACCT 3380	Managerial Finance	3
ACCT 3410	Intermediate Financial Accounting II	3
ACCT 4120	Financial Statement Presentation and Analysis	3
ACCT 4360	Advanced Financial Modelling using Spreadsheets	3
ACCT 4520	Management Accounting I & II	6
ACCT 4580	Corporate Finance	6
ACCT 4720	Advanced Managerial Accounting	3
ACCT 5110	Intermediate Financial Accounting	4
ACCT 5220	Introductory Managerial Accounting	3
ACCT 5335	Taxation	4
ACCT 5480	Corporate Finance	4
ACCT 5510	Advanced Financial Accounting	4
ACCT 5645	Audit and Assurance	4
ACCT 5720	Advanced Managerial Accounting	3
ACCT 5800	Strategy and Governance	4
ACUP 1100	Acupuncture Fundamental Theory	4
ACUP 1110	Mandarin Foundation for Traditional Chinese Medicine/Acupuncture	3
ACUP 1160	Acupuncture Biomed Foundation	4
ACUP 1210	East Asian Health and Philosophy	3
AGRI 1150	Sustainable Agriculture for the 21st Century	3
AGRI 1250	Foundations in Sustainable Agriculture	4
AGRI 1299	Food System Field Analysis	1
AGRI 2190	Plant Science	3
AGRI 2220	Soil Stewardship and Management	4
AGRI 2230	Sustainable Human Economy	3
AGRI 2240	Ecologically Based Pest Management	3
AGRI 2250	Agriculture and Food Systems	3

AGRI 2320	Advanced Soil Management	3	ARTH 2260	History of Architecture: Baroque to Postmodern	3
AGRI 3150	Agriculture and Energy	3	ARTH 3100	Special Topics Seminar in Art History	3
AGRI 3390	Agro-Ecosystems Management II	6	ARTH 3121	Italian Renaissance and Mannerist Art	3
AGRI 4298	World Trends in Agriculture	3	ARTS 1100	Experiencing the Arts	3
ANTH 1100	Social & Cultural Anthropology	3	ASIA 1100	Introducing Asia	3
ANTH 1200	Biological Anthropology	3	ASIA 1111	The Religions of India	3
ANTH 1217	Forensic Anthropology	3	ASIA 1311	Religions of East Asia	3
ANTH 1300	Archaeology	3	ASIA 2120	Introduction to Chinese and Japanese Cinema	3
ANTH 2100	Methods & Ethics in Anthropology	3	ASIA 2156	Martial Arts of China and Japan	3
ANTH 2120	Cross-Cultural Women's and Gender Studies	3	ASIA 2210	Happiness and Wellbeing in Indian Religions	3
ANTH 2133	Religion, Magic, and Witchcraft	3	ASIA 2240	Sikh Gurus: Life and Teachings	3
ANTH 2140	Indigenous Peoples in British Columbia	3	ASIA 2252	Indian Society through Popular Film	3
ANTH 2142	Indigenous Peoples in Canada	3	ASIA 2290	South Asians around the Globe	3
ANTH 2160	Culture and the Environment	3	ASIA 2351	Opium, Alcohol, & Tobacco in Asian History & Culture	3
ANTH 2163	Culture, Health and Well-Being	3	ASIA 2355	The Chinese Overseas: A Global History of Chinese Migration	3
ANTH 2190	Non-Governmental Organizations in Context	3	ASIA 2359	Tea in Asia	3
ANTH 2217	Forensic Methods & Analysis	3	ASIA 2365	Pathways to Nirvana: Cultural History of Buddhism	3
ANTH 2250	Biological Anthropology of the Human Lifespan	3	ASIA 2399	Readings in Asian Studies	3
ANTH 2300	Archaeological Methods	3	ASIA 3140	Environment and Society in East Asia	3
ANTH 2310	Archaeology of Death	3	ASIA 3149	Hong Kong: Past, Present, and Future	3
ANTH 2320	Archaeology of the Old World	3	ASIA 3150	East Asian Immigrants to North America	3
ANTH 2340	Archaeology of the Americas	3	ASIA 3151	Gender in East Asia	3
ANTH 3100	Anthropological Theory	3	ASIA 3152	Ethnicity in China and Japan	3
ANTH 3150	Ethnographic Field Studies	6	ASIA 3154	Chinese Cinema and Society	3
ANTH 3168	Deviance Across Cultures	3	ASIA 3230	Islam in South Asia	3
ANTH 3188	Visual Anthropology	3	ASIA 3252	Bollywood and Contemporary India	3
ANTH 3190	Non-Governmental Organizations in Practice	3	ASIA 3255	Gender in South Asia	3
ANTH 3211	Forensic Science: Fact and Fiction	3	ASIA 3860	South Asian Folklore	3
ANTH 3242	A Survey of the Primates	3	ASIA 3870	Bhangra Movements and Identity	3
ANTH 3300	Archaeological Theory	3	ASIA 4350	Canadian East and South Asian Communities	3
ANTH 3301	Archaeological Methods for Cultural Resource Management	3	ASIA 4351	Advanced Topics in Asian Cinema	3
ANTH 3330	East Asian Archaeology	3	ASTR 1100	Introduction to Astronomy	4
ANTH 3340	British Columbia Archaeology	3	ASTR 1105	Basic Astronomy	3
ANTH 3361	Archaeological Field Studies	6	ASTR 1120	Introduction to Astrophysics	4
ANTH 3503	Special Topics in Archaeology	3	ASTR 3110	Exploring the Solar System	3
ANTH 4101	Contemporary Readings in Anthropology	3	ASTR 3111	Exploring Stars & Galaxies	3
APSC 1124	Introduction to Engineering	1	BIOL 1110	Introductory Biology I	4
APSC 1151	Introduction to Engineering Graphics	3	BIOL 1112	Biology Today	4
APSC 1299	Introduction to Microcontrollers	3	BIOL 1160	Anatomy and Physiology I	4
ARTH 1120	Art and Visual Culture: Prehistoric to Early Renaissance	3	BIOL 1210	Introductory Biology II	4
ARTH 1121	Art and Visual Culture: Late Renaissance to 20th Century	3	BIOL 1260	Anatomy and Physiology II	4
ARTH 1130	Introduction to Film Studies	3	BIOL 2320	Genetics	4
ARTH 1140	Introduction to Visual Art, Urban, and Screen Culture	3	BIOL 2321	Cell Biology	4
ARTH 2122	Modern Art and Visual Culture: 1890-1945	3	BIOL 2322	Ecology	4
ARTH 2124	Indigenous Art	3	BIOL 2330	Microbiology	4
ARTH 2126	Canadian Modern and Contemporary Art	3	BIOL 2421	Cellular Biochemistry	3
ARTH 2160	History of Architecture: Prehistoric to Renaissance	3	BIOL 3165	Conservation Biology	3
ARTH 2222	Contemporary Art and Visual Culture: 1945 to the Present	3	BIOL 3180	Life Science Research Methods	3
			BIOL 3215	Zoology	4
			BIOL 3320	Molecular Genetics	4



BIOL 3321	Advanced Cell and Molecular Biology	4	COMM 3100	Media and Diversity	3
BIOL 3330	Microbiology II	4	COMM 3200	Celebrity and the Media	3
BIOL 3421	Molecular Biochemistry	3	COMM 3210	Communication and Everyday Life	3
BIOL 4235	Marine Biology	3	COMM 3230	Sports, Media and Audience	3
BIOL 4245	Developmental Biology	4	CPSC 1100	Introduction to Computer Literacy	3
BUQU 1130	Business Mathematics	3	CPSC 1103	Principles of Program Structure and Design I	3
BUQU 1230	Business Statistics	3	CPSC 1204	Principles of Program Structure and Design II	3
BUSI 1101	Canadian Business Education Foundations	3	CPSC 2302	Data Structures and Algorithms	3
BUSI 1110	Fundamentals of Business in Canada	3	CPSC 3110	Simulation	3
BUSI 1205	Supervisory Skills	3	CRIM 1100	Introduction to Criminology	3
BUSI 1210	Essentials of Management	3	CRIM 1101	Introduction to the Criminal Justice System	3
BUSI 1215	Organizational Behaviour	3	CRIM 1107	Canadian Legal Systems	3
BUSI 1250	Human Resources Management I	3	CRIM 1207	Introduction to Criminal Law	3
BUSI 2110	Values, Rationality, and Power: Developing Wise Organizational Action	3	CRIM 1208	Methods of Research in Criminology	3
BUSI 2360	Union Management Relations	3	CRIM 1215	Interpersonal and Professional Development in Criminology	3
BUSI 2390	Business Law	3	CRIM 2103	Quantitative Data Analysis I	3
BUSI 2405	Operations Management	3	CRIM 2204	Criminal Justice and Psychology	3
BUSI 2425	Enterprise Development and Business Planning	3	CRIM 2205	Crime, Criminal Justice, and the Media	3
BUSI 2465	Business Negotiations	3	CRIM 2211	Introduction to Policing	3
BUSI 2490	International Business	3	CRIM 2214	Corrections: Theory and Practice	3
CADD 2220	Sustainable Design	4	CRIM 2249	Youth Justice	3
CBSY 1105	Computer Business Applications	3	CRIM 2330	Psychological Explanations of Criminal Behaviour	3
CBSY 2205	Management Information Systems	3	CRIM 2331	Sociological Explanations of Criminal Behaviour	3
CBSY 2310	Advanced MS Office and Web Site Applications	3	CRIM 2341	Canadian Criminal Justice Administration	3
CHEM 1101	CSI: Chemical Sciences Investigation	4	CRIM 2355	Police Deviance and Accountability	3
CHEM 1105	Introductory Chemistry	4	CRIM 3113	Critical Criminology	3
CHEM 1110	The Structure of Matter	4	CRIM 3115	Crime Mapping	3
CHEM 1154	Chemistry for Engineering	4	CRIM 3118	White-Collar and Corporate Crime	3
CHEM 1210	Chemical Energetics and Dynamics	4	CRIM 3211	Policing and Community	3
CHEM 2311	Physical Chemistry for Life Sciences	3	CRIM 3249	Issues in Youth Justice	3
CHEM 2315	Analytical Chemistry	4	CRIM 3302	Procedure and Evidence	3
CHEM 2320	Organic Chemistry I	4	CRIM 4235	Minorities and the Criminal Justice System	3
CHEM 2420	Organic Chemistry II	4	CRIM 4240	Indigenous Peoples and Justice	3
CHEM 3310	Physical Chemistry	4	CRIM 4245	Indigenous Activism	3
CHEM 3320	Natural Products Chemistry	4	CRIM 4300	Administrative and Regulatory Law	3
CHEM 4320	Drug Discovery, Design & Development	4	CRIM 4900	Special Topics	3
CHEM 4610	Instrumental Analysis	4	CRWR 1100	Introduction to Creative Writing I	3
CMNS 1101	Foundations of Business Communications	3	CRWR 1110	Introduction to Creative Writing II	3
CMNS 1110	Fundamentals of Business Communication	3	CRWR 1200	Introduction to Craft and Process in Creative Writing	3
CMNS 1140	Introduction to Professional Communication	3	CRWR 1240	New Forms and Media: Networked Narratives	3
CMNS 2140	Communications For Design Professionals	3	CRWR 2140	Writing and Creativity on the Web	3
CNPS 3310	Theories of Counselling	3	CRWR 2300	Fiction and Poetry	3
CNPS 3320	Career Counselling and Career Education	3	CRWR 2310	Drama, Fiction and Poetry II	3
CNPS 3330	Cultural Considerations in Counselling	3	CRWR 2900	Special Topics	3
CNPS 4300	Counselling Relationships and Basic Skills	3	CRWR 3100	Techniques in Short Fiction	3
CNPS 4310	The Reflective Practitioner	3	CRWR 3110	Techniques in Poetry	3
CNPS 4330	Group Facilitation	3	CRWR 3120	Screenwriting and Drama: Character and Dialogue	3
COMM 1100	Foundations of Communication Studies	3	CRWR 3130	Creative Nonfiction: Writing from the Self	3
COMM 1110	Television and Social Change	3	CRWR 3140	New Forms and Media: Sites and Platforms	3
COMM 2100	Media Ethics and Law	3	CRWR 3200	Short Fiction	3
COMM 2210	Media, Audiences and Popular Culture	3			

CRWR 3210	Poetic Forms	3	ENGL 1104	Reading and Writing Skills for Educational Assistants	3
CRWR 3220	Screenwriting and Drama: Structure and Plot	3	ENGL 1202	Reading and Writing about Selected Topics: An Introduction to Literature	3
CRWR 3230	Creative Nonfiction: Writing Beyond the Self	3	ENGL 1204	Reading and Writing About Genre: An Introduction to Literature	3
CRWR 3240	New Forms and Media: Web Series	3	ENGL 1207	Film, Television and Online Narratives	3
CRWR 3400	Advanced Special Topics	3	ENGL 1300	Writing and Research in the Social Sciences and the Humanities	3
CRWR 4100	Advanced Fiction Workshop	3	ENGL 2200	Foundations of Western Literature	3
CRWR 4120	Screenwriting and Drama: Advanced Workshop	3	ENGL 2300	Writing in the Digital Age	3
CRWR 4130	Advanced Creative Nonfiction Workshop	3	ENGL 2301	Canadian Literature in English	3
CRWR 4140	Advanced New Forms and Media II	3	ENGL 2309	Literature of the United States of America	3
CRWR 4150	Writers' Studio	3	ENGL 2315	The Comic Voice	3
CRWR 4200	Advanced Short Fiction II	3	ENGL 2316	English Literature: 14th to 18th Centuries	3
DEPD 1120	Computer Fundamentals	3	ENGL 2317	English Literature: 18th to 20th Centuries	3
DEPD 1130	Design Thinking	3	ENGL 2320	Studies in Poetry	3
DEPD 1210	Three-Dimensional Design: Product Design	3	ENGL 2330	Studies in Drama	3
DEPD 1240	Computer Fundamentals	3	ENGL 2340	Studies in Fiction	3
DEPD 1250	Construction Technologies	3	ENGL 2341	Science Fiction and Fantasy	3
DESN 2004	Design Thinking & Innovation	3	ENGL 2350	Critical Studies in Film	3
DESN 2500	Design Thinking: Food System Connectivity in Design, Business and Agriculture	6	ENGL 2355	Literary Classics on Film	3
ECON 1101	Foundations of Economics	3	ENGL 2430	Children's Literature	3
ECON 1110	Making Economic Sense of Life	3	ENGL 3300	Critical Theory	3
ECON 1150	Principles of Microeconomics	3	ENGL 3301	19th-Century Canadian Literature in English	3
ECON 1250	Principles of Macroeconomics	3	ENGL 3302	Canadian Prose in English from 1900	3
ECON 2210	Money and Banking	3	ENGL 3303	Canadian Poetry in English from 1880 to the Present	3
ECON 2255	Globalization in an Economic Framework	3	ENGL 3305	Film Theory	3
ECON 2260	Environmental Economics	3	ENGL 3306	Literature of the United States: Beginnings to 1865	3
ECON 2280	Labour Economics	3	ENGL 3307	Literature of the United States: 1865 to 1910	3
ECON 2350	Intermediate Microeconomics	3	ENGL 3308	Literature of the United States: 1910 to 1945	3
ECON 3100	Economics of Sustainability Policy	3	ENGL 3309	Literature of the United States: 1945 to the Present	3
ECON 3150	Managerial Economics	3	ENGL 3310	Literature in Translation	3
ECON 3211	Economic History of Canada	3	ENGL 3313	Studies in Major Writers	3
EDAS 1130	Interpersonal Communications 1	2	ENGL 3315	Studies in Chaucer	3
EDAS 1131	Interpersonal Communications	3	ENGL 3317	Readings in the History of Ideas	3
EDAS 1225	Alternative and Augmentative Communication	1.5	ENGL 3320	Studies in Shakespeare	3
EDAS 1281	Health and Personal Care	2	ENGL 3323	Seventeenth-Century British Literature	3
EDAS 1305	Overview of Curriculum for Inclusive Schools	3	ENGL 3325	Eighteenth-Century British Literature	3
EDUC 1100	Introduction to Higher Education	3	ENGL 3328	Romantic Poetry and Poetics	3
EDUC 1102	Introduction to Higher Education for Indigenous Students	3	ENGL 3330	Studies in Children's Literature	3
EDUC 1150	Introduction to Higher Education for International Students	3	ENGL 3332	Victorian Poetry and Non-Fiction	3
EDUC 2210	Philosophical Foundations of Education	3	ENGL 3336	The Victorian Novel, 1837-1900	3
EDUC 2220	Introduction to Educational Psychology	3	ENGL 3340	Cross-Cultural World Literature	3
EDUC 3210	Supportive Relations in Educational Settings	3	ENGL 3345	Diasporic Literatures	3
EDUC 3220	Children's Social and Emotional Development in Educational Settings	3	ENGL 3350	Literature and Film	3
EDUC 3230	Curriculum Theory and Design	3	ENGL 3351	Studies in Modernism	3
EDUC 3240	Social Justice and Diversity in Education	3	ENGL 3352	The British Novel, 1900-1945	3
EDUC 3250	Assessment Practices in Education	3	ENGL 3355	Modern and Contemporary Drama	3
EDUC 3320	Career Counselling and Career Education	3	ENGL 3358	British Fiction since 1945	3
EDUC 4210	Best Practices in Educational Settings	3	ENGL 3360	Writing Women/Women Writing	3
EDUC 4220	The Self in Education and Counselling	3	ENGL 3370	Life-Writing	3
ENGL 1100	Introduction to University Writing	3			

ENGL 3380	Popular Writing and Culture	3	FINA 3112	Public Art: Theory and Practice	3
ENGL 3390	Studies in Indigenous Literature and Cultural Expression	3	FINA 3135	Advanced Digital Media: Open Studio 1	3
ENGL 4350	Topics in Film Studies	3	FINA 3147	Issues in Contemporary Art II	3
ENGL 4400	English Studies and the Classroom	3	FINA 4300	Advanced Studio Practice and Thesis I	6
ENGL 4401	Topics in Canadian Literature	3	FIND 1121	Design Connections: Then and Now	3
ENGL 4420	Topics in British Literature	3	FIND 1200	Two-Dimensional Design	3
ENGL 4700	Special Topics in Literature	3	FIND 1220	Design History: 19th Century Onward	3
ENR 1100	Entrepreneurial Inquiry	3	FIND 1240	Introduction to Digital Studio	3
ENR 4130	Entrepreneurial Mgt for Service Orgs	3	FREN 1100	French for Beginners I	3
ENVI 1106	Environmental Chemistry I	4	FREN 1101	French for Beginners II	3
ENVI 1121	Environmental Issues	3	FREN 2200	Intermediate French I	3
ENVI 1206	Environmental Chemistry II	4	FREN 2201	Intermediate French II	3
ENVI 1216	Introduction to Earth Sciences	4	FREN 2220	French Oral Skills	3
ENVI 2305	Environmental Toxicology	3	FREN 3100	French Oral & Writing Skills	3
FINA 1100	Introduction to Drawing	3	FREN 3110	Francophone Culture Through Film	3
FINA 1106	Drawing for Design	3	FREN 3300	Upper Intermediate French I	3
FINA 1110	Introduction to Painting	3	FREN 3301	Upper Intermediate French II	3
FINA 1130	Ceramics I	3	GDMA 1240	Graphic Design and Society 2	3
FINA 1131	Sculpture I	3	GDMA 2100	Editorial Design 1	3
FINA 1135	Introduction to Digital Media I	3	GDMA 2140	Communication Design and Popular Culture	3
FINA 1142	Introduction to Print Media	3	GEOG 1101	Human Geography	3
FINA 1145	Monotype - The Painted Print	3	GEOG 1102	Physical Geography	4
FINA 1166	Colour Theory and Practice	3	GEOG 1160	Geography of British Columbia	3
FINA 1167	Visual Language: Making and Meaning	3	GEOG 2140	Regional Geography of Canada	3
FINA 1170	Introduction to Film Photography	3	GEOG 2185	Regional Geography of East Asia	3
FINA 1175	Form, Structure and Materials	3	GEOG 2190	Regional Geography of South Asia	3
FINA 1200	Drawing II	3	GEOG 2250	The City	3
FINA 1210	Painting II	3	GEOG 2310	Climatology	3
FINA 1230	Ceramics II	3	GEOG 2320	Geomorphology	3
FINA 1231	Sculpture II	3	GEOG 2380	Qualitative Methods in Geography	3
FINA 1242	Print Media II	3	GEOG 2390	Quantitative Methods in Geography	3
FINA 1270	Photography II	3	GEOG 2400	Introduction to GIS	3
FINA 2135	Digital Media: Design in Contemporary Art	3	GEOG 3130	Society and Urban Space	3
FINA 2147	Issues in Contemporary Art I	3	GEOG 3220	Urban Planning and Politics	3
FINA 2170	Intermediate Film Photography	3	GEOG 3260	Geographic Thought	3
FINA 2270	Digital Photography	3	GEOG 3310	Natural Hazards	3
FINA 2300	Advanced Drawing I	3	GEOG 3320	Environment and Resources	3
FINA 2310	Advanced Painting Studio I	3	GEOG 3330	Hydrology	3
FINA 2330	Ceramics III	3	GEOG 3390	Methods in Environmental Geography	3
FINA 2331	Sculpture III	3	GEOG 4100	Research Design in Geography	3
FINA 2335	Digital Media: Video and Installation	3	GEOG 4350	Climate Change	3
FINA 2342	Print Media III	3	GEOG 4380	Applications in GIS	3
FINA 2371	Photo-based Alternative Processes & Installation	3	HEAL 1100	Mental Wellness and Communication	3
FINA 2400	Advanced Drawing II	3	HEAL 1180	Introduction to Health Research	3
FINA 2410	Advanced Painting Studio II	3	HEAL 2110	First Nations Health	3
FINA 2430	Ceramics IV	3	HEAL 3101	Conceptual Paradigms: A Feminist Perspective	3
FINA 2431	Sculpture IV	3	HIST 1100	Reel History: History through Film	3
FINA 2442	Print Media IV	3	HIST 1105	Changemakers: 12 Little-known Individuals Who Changed the World	3
FINA 3100	Advanced Studio Practice and Seminar I	3	HIST 1110	Kanata: Indigenous Histories in Canada	3
FINA 3110	Introduction to Curatorial Studies	3	HIST 1113	Cultures in Collision: Canada to 1867	3
FINA 3111	Professional Practices	3	HIST 1114	Forged in Fire: Canada since 1867	3



HIST 1120	The Age of Barbarism: Europe 1900 to 1939	3	HIST 3346	History of the American Revolution 1760-1791	3
HIST 1121	From Total War & Genocide to Coexistence: Europe since 1939	3	HIST 3360	British India 1857 to 1947	3
HIST 1125	Origins of the Modern West: The Great Transformations	3	HIST 3361	Indian Subcontinent since 1947	3
HIST 1130	Empires in Arms: Twentieth Century World 1900-1945	3	HIST 3370	History of Modern Japan	3
HIST 1131	Atom Bombs to the Internet: Twentieth Century World 1945-2000	3	HIST 3394	The Two World Wars	3
HIST 1145	Expansion, Revolution, & Civil War: American History 1607-1865	3	HIST 3397	Guerillas in the Mist: Terrorism in the Modern World	3
HIST 1146	World Wars, Reform, & Cold War: American History 1865-1960	3	HIST 4400	Applications of History	3
HIST 1150	Beyond the Middle Kingdom: Introduction to East Asian History	3	HIST 4407	British Society and Culture, 1900-2000	3
HIST 1160	A Passage to South Asia: Introduction to South Asian History	3	HIST 4420	Europe in the "Age of the Dictators"	3
HIST 1190	Explorations in History	3	HIST 4430	The Holocaust in History	3
HIST 2101	Europe in the Middle Ages	3	HIST 4450	China and the West	3
HIST 2102	Europe 1450 to 1789	3	HIST 4460	Gandhi in History	3
HIST 2119	Europe 1789 to 1914	3	HIST 4470	Warriors of Japan: The Samurai	3
HIST 2156	Martial Arts of China and Japan	3	HIST 4480	The Vietnam War in Historical Perspective	3
HIST 2300	Introduction to World Civilizations	3	HIST 4485	The Great Strategists	3
HIST 2301	The Ancient World	3	HIST 4490	History of British Columbia	3
HIST 2302	Consuming Passions: A Global History of Food	3	HIST 4496	Canada and World War I	3
HIST 2303	Bleat, Bark, Buzz: Animals in Global History	3	HIST 4497	Canada and World War II	3
HIST 2304	Canadian-American Relations	3	HORT 1110	Introduction To Sustainable Horticulture	3
HIST 2306	Pandemics & Disease in History: Soul Loss, Miasma, and Wayward Qi	3	HORT 2427	Sustainable Landscape Design II	3
HIST 2307	Twentieth Century Britain	3	HORT 2442	Arboriculture II	3
HIST 2314	Gender and Sexuality in Canada	3	HSCI 1115	Introduction to Health Science	3
HIST 2315	Canadian Crime in Historical Perspective	3	HSCI 1220	Health Science Writing	3
HIST 2335	War in the Modern World	3	HSCI 4380	Critical Evaluation	3
HIST 2350	Late Imperial China	3	IDEA 1100	Exploring Self and World: Transcultural, Creative and Interdisciplinary Inquiry	3
HIST 2351	Opium, Alcohol, & Tobacco in Asian History & Culture	3	IDEA 1240	New Forms and Media: Networked Narratives	3
HIST 2355	The Chinese Overseas: A Global History of Chinese Migration	3	IDEA 1400	Explorations in Expressive Arts through Drama and Theatre	3
HIST 2359	Tea in Asia	3	IDEA 2100	Rewilding Our Hearts and Actions: Ecology, Sustainability & Creativity	3
HIST 2365	Pathways to Nirvana: Cultural History of Buddhism	3	IDEA 3302	Creativity and Leadership in Groups	3
HIST 2375	Japan under the Shoguns, 1600 to 1868	3	INDG 1100	Introduction to Indigenous Studies	3
HIST 2380	Global Environmental History	3	INFO 1111	Introduction to Computer Hardware and Software	3
HIST 3140	Environment and Society in East Asia	3	INFO 1112	Principles of Program Structure and Design I	3
HIST 3145	Earth & Air / Fire & Water: An Introduction to Eco-Activist Movements	3	INFO 1113	Systems Analysis and Design	3
HIST 3180	North American Environmental History	3	INFO 1211	Operating Systems Principles And Applications	3
HIST 3310	The Fibre of Society: Textile Production in Global History	3	INFO 1212	Networking Technologies I	3
HIST 3327	History of Russia to 1917	3	INFO 1213	Web Application Development	3
HIST 3328	History of the Soviet Union	3	INFO 1214	Discrete Mathematics for Information Technology	3
HIST 3331	Modern German History	3	INFO 2311	Networking Technologies II	3
HIST 3340	The Civil War and Reconstruction	3	INFO 2313	Principles of Program Structure and Design II	3
HIST 3344	Colonial America	3	INFO 2315	Data Structure	3
HIST 3345	History of the American West	3	INFO 2412	Management of Information Systems	3
			INFO 2413	System Development Project	3
			INFO 2416	Server Operating Systems	3
			INFO 3135	Advanced Web Application Development	3
			INFO 3280	Information Technology Project Management	3
			INFO 3290	Virtualization	3
			INFO 4105	Search Engine Principles	3
			INFO 4225	Animations	3
			INFO 4290	Integration Project II	3

JAPN 1100	Basic Japanese I	3	MATH 1152	Matrix Algebra for Engineers	3
JAPN 1101	Basic Japanese II	3	MATH 1190	Mathematics for Elementary School Teachers	4
JAPN 1200	Introduction to Contemporary Japanese Society and Culture	3	MATH 1216	Mathematics in the Visual Arts	3
JAPN 2200	Intermediate Japanese I	3	MATH 1220	Integral Calculus	3
JAPN 2201	Intermediate Japanese II	3	MATH 1230	Calculus for Life Sciences II	3
JAPN 3300	Upper Intermediate Japanese I	3	MATH 2232	Linear Algebra	3
JAPN 3301	Upper Intermediate Japanese II	3	MATH 2315	Probability and Statistics	3
JAPN 4400	Advanced Japanese I: Conversation	3	MATH 2321	Multivariate Calculus (Calculus III)	3
JRNL 1160	Introduction to Journalism	3	MATH 2331	Introduction to Analysis	3
JRNL 1220	Citizen Journalism	3	MATH 2335	Statistics for Life Sciences	3
JRNL 2120	Storytelling: Writing for Journalism	3	MATH 2341	Introduction to Statistics for Business	4
JRNL 2240	Beyond the News: Feature Writing	3	MATH 2410	Discrete Mathematics	3
JRNL 2360	Photojournalism	3	MATH 2721	Complex Numbers and Linear Algebra	3
JRNL 2370	Podcasting and Audio Storytelling	3	MATH 2821	Multivariate and Vector Calculus	3
JRNL 3170	Narrative Nonfiction	3	MATH 3120	Introduction to Applied Mathematics	3
JRNL 3180	Sports Journalism	3	MATH 3130	Introduction to the Mathematics Classroom	3
JRNL 4240	Social Issues Journalism	3	MATH 3140	Mathematical Computing	3
JRNL 4250	Politics and Journalism	3	MATH 3150	The Structure of Mathematics	3
LANC 1150	Introduction to Intercultural Competencies: Thinking, Speaking, Acting Globally	3	MATH 3160	Group Theory	3
LANC 1200	Introduction to Contemporary Japanese Society and Culture	3	MATH 3170	Complex Variables	3
LANC 1870	Intro to Bhangra Dance: Modern and Traditional	3	MATH 3250	Geometry	3
LANC 2120	Introduction to Chinese and Japanese Cinema	3	MATH 3315	Applied Inferential Statistics	3
LANC 2252	Indian Society through Film	3	MATH 3322	Vector Calculus (Calculus IV)	3
LANC 3310	Japanese Culture and Business	3	MATH 3421	Ordinary Differential Equations	3
LANC 3320	Japanese Culture Through Film	3	MATH 3431	Partial Differential Equations	3
LING 1100	Introduction to Language Structure	3	MATH 3450	History of Mathematics	3
LING 1300	Languages of the World	3	MATH 4130	Theory of Mathematics Education	3
LING 2120	Grammatical Patterns in Language	3	MATH 4150	Number Theory	3
LING 2400	First and Second Language Acquisition	3	MATH 4190	Introduction to Point-Set Topology	3
MAND 1100	Beginner Mandarin I	3	MATH 4210	Biomathematics	3
MAND 1101	Beginner Mandarin II	3	MATH 4220	Numerical Methods	3
MAND 2200	Intermediate Mandarin I	3	MATH 4240	Mathematical Modelling	3
MAND 2201	Intermediate Mandarin II	3	MATH 4250	Special Topics in Mathematics	3
MAND 3310	Upper Intermediate Mandarin: Reading And Writing I	3	MATH 4350	Senior Project	3
MAND 3311	Upper Intermediate Mandarin II: Reading and Writing	3	MRKT 1199	Introduction to Marketing	3
MAND 4321	Business Chinese I	3	MRKT 1299	Consumer Behaviour	3
MAND 4323	Business Chinese II	3	MRKT 2111	Introduction to e-Marketing	3
MAND 4481	Modern Chinese Literature I	3	MRKT 2235	Small Business Start-up	3
MAND 4483	Modern Chinese Literature II	3	MRKT 2321	Retail Management	3
MATH 1102	Precalculus Algebra	3	MRKT 2333	Fundamentals of Marketing Management	3
MATH 1112	Pre-Calculus	3	MRKT 2340	Marketing Insights	3
MATH 1115	Statistics I	3	MRKT 2360	Selling and Sales Management	3
MATH 1116	Mathematical Explorations	3	MRKT 2401	Introduction to Integrated Marketing Communications	3
MATH 1117	Environmental Mathematics	3	MRKT 2444	Interpersonal and Professional Development in Marketing	3
MATH 1120	Differential Calculus	3	MRKT 2455	International Marketing	3
MATH 1130	Calculus for Life Sciences I	3	MRKT 3000	Strategic Marketing Decision Making	3
MATH 1135	Problems and Concepts	3	MRKT 3311	Marketing in a Digital World	3
MATH 1140	Calculus I (Business Applications)	3	MUSI 1105	Major Instrument - Foundation I	2
			MUSI 1111	History of Popular Music	3
			MUSI 1113	Introduction to the Music Industry	3

MUSI 1114	Introduction to World Music	3	MUSI 2340	Collaborative Piano I	2
MUSI 1115	Classical Music in Western Culture	3	MUSI 2350	The Language of Music III	3
MUSI 1120	Music Rudiments	3	MUSI 2351	Aural Musicianship III	2
MUSI 1130	Music Technology I	3	MUSI 2353	History of Music III: Music and the Arts	3
MUSI 1133	Fretboard Studies I	2	MUSI 2354	Keyboard Skills III	1
MUSI 1150	The Language of Music I	3	MUSI 2355	Secondary Instrument - III	1
MUSI 1151	Aural Musicianship I	2	MUSI 2356	Major Instrument - Performance III	3
MUSI 1153	History of Music I: Cornerstones of Music History	3	MUSI 2357	Major Instrument - Concentration III	2
MUSI 1154	Keyboard Skills I	1	MUSI 2359	Lyric Diction I	1
MUSI 1155	Secondary Instrument - I	1	MUSI 2367	Kwantlen String Orchestra III	2
MUSI 1156	Major Instrument - Performance I	3	MUSI 2368	Kwantlen Wind Ensemble III	2
MUSI 1157	Major Instrument - Concentration I	2	MUSI 2369	Kwantlen Chorus III	2
MUSI 1167	Kwantlen String Orchestra I	2	MUSI 2371	Guitar Chamber Ensemble III	2
MUSI 1168	Kwantlen Wind Ensemble I	2	MUSI 2372	Piano Chamber Ensemble III	2
MUSI 1169	Kwantlen Chorus I	2	MUSI 2373	Percussion Ensemble III	2
MUSI 1171	Guitar Chamber Ensemble I	2	MUSI 2374	Woodwind Ensemble III	2
MUSI 1172	Piano Chamber Ensemble I	2	MUSI 2375	Brass Ensemble III	2
MUSI 1173	Percussion Ensemble I	2	MUSI 2376	Vocal Chamber Ensemble III: Madrigal to Jazz	2
MUSI 1174	Woodwind Ensemble I	2	MUSI 2377	Jazz Band III	2
MUSI 1175	Brass Ensemble I	2	MUSI 2378	Jazz Combo III	2
MUSI 1176	Vocal Chamber Ensemble I: Madrigal to Jazz	2	MUSI 2379	String Chamber Ensemble III	2
MUSI 1177	Jazz Band I	2	MUSI 2380	Opera Workshop Ensemble III	2
MUSI 1178	Jazz Combo I	2	MUSI 2381	Kwantlen Chamber Singers III	2
MUSI 1179	String Chamber Ensemble I	2	MUSI 2450	The Language of Music IV	3
MUSI 1180	Opera Workshop Ensemble I	2	MUSI 2451	Aural Musicianship IV	2
MUSI 1181	Kwantlen Chamber Singers I	2	MUSI 2453	History of Music IV: Challenging the Conventions of Music	3
MUSI 1205	Major Instrument - Foundation II	2	MUSI 2454	Keyboard Skills IV	1
MUSI 1233	Fretboard Studies II	2	MUSI 2455	Secondary Instrument - IV	1
MUSI 1250	The Language of Music II	3	MUSI 2456	Major Instrument - Performance IV	3
MUSI 1251	Aural Musicianship II	2	MUSI 2457	Major Instrument - Concentration IV	2
MUSI 1253	History of Music II: Heroes, Politics, and War	3	MUSI 2459	Lyric Diction II	1
MUSI 1254	Keyboard Skills II	1	MUSI 2467	Kwantlen String Orchestra IV	2
MUSI 1255	Secondary Instrument - II	1	MUSI 2468	Kwantlen Wind Ensemble IV	2
MUSI 1256	Major Instrument - Performance II	3	MUSI 2469	Kwantlen Chorus IV	2
MUSI 1257	Major Instrument - Concentration - II	2	MUSI 2471	Guitar Chamber Ensemble IV	2
MUSI 1267	Kwantlen String Orchestra II	2	MUSI 2472	Piano Chamber Ensemble IV	2
MUSI 1268	Kwantlen Wind Ensemble II	2	MUSI 2473	Percussion Ensemble IV	2
MUSI 1269	Kwantlen Chorus II	2	MUSI 2474	Woodwind Ensemble IV	2
MUSI 1271	Guitar Chamber Ensemble II	2	MUSI 2475	Brass Ensemble IV	2
MUSI 1272	Piano Chamber Ensemble II	2	MUSI 2476	Vocal Chamber Ensemble IV: Madrigal to Jazz	2
MUSI 1273	Percussion Ensemble II	2	MUSI 2477	Jazz Band IV	2
MUSI 1274	Woodwind Ensemble II	2	MUSI 2478	Jazz Combo IV	2
MUSI 1275	Brass Ensemble II	2	MUSI 2479	String Chamber Ensemble IV	2
MUSI 1276	Vocal Chamber Ensemble II: Madrigal to Jazz	2	MUSI 2480	Opera Workshop Ensemble IV	2
MUSI 1277	Jazz Band II	2	MUSI 2481	Kwantlen Chamber Singers IV	2
MUSI 1278	Jazz Combo II	2	MUSI 3113	The Social History of the Guitar	3
MUSI 1279	String Chamber Ensemble II	2	MUSI 3550	The Language of Music V: Jazz and Pop	3
MUSI 1280	Opera Workshop Ensemble II	2	MUSI 3568	Kwantlen Wind Ensemble V	2
MUSI 1281	Kwantlen Chamber Singers II	2	MUSI 3569	Kwantlen Chorus V	2
MUSI 1291	Songwriting and Arranging	3	MUSI 3571	Guitar Chamber Ensemble V	2
MUSI 2020	Global Drumming and Cultural Expression	3	MUSI 3572	Piano Chamber Ensemble V	2
MUSI 2130	Music Technology II	3			

MUSI 3573	Percussion Ensemble V	2	PHIL 3512	Confronting Moral Issues: The Natural Environment	3
MUSI 3574	Woodwind Ensemble V	2	PHIL 4040	Topics in the Philosophy of Art	3
MUSI 3575	Brass Ensemble V	2	PHIL 4110	Topics in Ethics	3
MUSI 3576	Vocal Chamber Ensemble V: Madrigal to Jazz	2	PHIL 4117	Topics in Social and Political Philosophy	3
MUSI 3577	Jazz Band V	2	PHIL 4120	Topics in Philosophy of Religion	3
MUSI 3578	Jazz Combo V	2	PHIL 4210	Topics in Epistemology	3
MUSI 3579	String Chamber Ensemble V	2	PHIL 4215	Topics in Metaphysics	3
MUSI 3650	The Language of Music VI: Contemporary	3	PHIL 4430	Topics in the Philosophy of Mind	3
MUSI 3668	Kwantlen Wind Ensemble VI	2	PHYS 1100	Introductory Physics	4
MUSI 3669	Kwantlen Chorus VI	2	PHYS 1101	Physics for Life Sciences I	4
MUSI 3671	Guitar Chamber Ensemble VI	2	PHYS 1102	Physics for Life Sciences II	4
MUSI 3672	Piano Chamber Ensemble VI	2	PHYS 1120	Physics for Physical and Applied Sciences I	4
MUSI 3673	Percussion Ensemble VI	2	PHYS 1141	Engineering Mechanics	3
MUSI 3674	Woodwind Ensemble VI	2	PHYS 1170	Mechanics I	3
MUSI 3675	Brass Ensemble VI	2	PHYS 1220	Physics for Physical and Applied Sciences II	4
MUSI 3676	Vocal Chamber Ensemble VI: Madrigal to Jazz	2	PHYS 1400	Energy, Environment, Physics	3
MUSI 3677	Jazz Band VI	2	PHYS 1600	Introduction to Modern Technology	3
MUSI 3678	Jazz Combo VI	2	PHYS 2010	Modern Physics	3
MUSI 3679	String Chamber Ensemble VI	2	PHYS 2030	Classical Mechanics	3
PHIL 1100	Introduction to Philosophy	3	PHYS 2040	Thermal Physics	3
PHIL 1101	Philosophy, Culture, and Identity	3	PHYS 2100	Experimental Physics	3
PHIL 1110	Confronting Moral Issues: Introduction to Ethics	3	PHYS 2330	Intermediate Mechanics	3
PHIL 1111	Sustainability and Ethics	3	PHYS 2420	Intermediate Electricity and Magnetism	3
PHIL 1112	Environmental Ethics	3	PHYS 2600	Electronics	3
PHIL 1145	Critical Thinking	3	PHYS 2610	Sensors and Actuators	3
PHIL 1150	Introduction to Formal Logic	3	PHYS 3610	Introduction to Control	3
PHIL 1155	Introduction to Scientific Reasoning	3	PHYS 3620	Process Control	3
PHIL 2106	Ancient Greek Philosophy	3	PHYS 3900	Project in Physics & Technology	3
PHIL 2107	Modern Philosophy: Descartes to Kant	3	PHYS 4600	Programming for Instrumentation	3
PHIL 2110	Moral Theory	3	PHYS 4700	Solid State Physics: Theory and Practice	3
PHIL 2115	Asian Philosophy	3	POLI 1110	Ideology and Politics	3
PHIL 2117	Social and Political Philosophy	3	POLI 1120	Canadian Government and Politics	3
PHIL 2120	Philosophy of Religion	3	POLI 1123	Politics in the City	3
PHIL 2210	Epistemology	3	POLI 1125	Introduction to Political Science	3
PHIL 2215	Metaphysics	3	POLI 1145	Comparing Countries: Introduction to Comparative Politics	3
PHIL 3010	Health Care Ethics	3	POLI 1150	Introduction to International Relations	3
PHIL 3033	Business Ethics	3	POLI 2100	Sustainability and Government	3
PHIL 3040	Philosophy of Art	3	POLI 2121	Law and Politics: The Charter of Rights and Freedoms	3
PHIL 3100	Great Philosophers of the 20th Century	3	POLI 2122	Political Leadership: The Prime Ministers of Canada	3
PHIL 3101	20th Century Analytic Philosophy	3	POLI 2131	Politics of the European Union	3
PHIL 3105	Life and Death	3	POLI 2140	Comparative Politics of Asia	3
PHIL 3109	Foundations in Ethics	3	POLI 2150	States, Markets, Globalization: International Political Economy	3
PHIL 3110	The Possibility of Knowledge	3	POLI 2155	War, Crime, and Violence: Contemporary Political Conflict	3
PHIL 3118	Ethics and Public Policy	3	POLI 2200	Classic Thinkers: History of Political Thought	3
PHIL 3119	Contemporary Moral Theory	3	POLI 2235	British Columbia Government and Politics	3
PHIL 3120	Free Will and Determinism	3	POLI 3100	American Government and Politics	3
PHIL 3150	Advanced Formal Logic	3	POLI 3122	Introduction to Canadian Foreign Policy	3
PHIL 3220	Empiricism	3			
PHIL 3225	Rationalism	3			
PHIL 3320	Personal Identity	3			
PHIL 3430	Philosophy of Mind: Consciousness	3			

POLI 3125	Visions of Nationhood: Canada, Quebec, and First Nations	3	PSYC 3940	Adult Education	3
POLI 3131	The Politics of Continental Integration	3	PSYC 3950	Cognitive Ergonomics	3
POLI 3146	Government and Politics of India	3	PSYC 3970	Community Psychology	3
POLI 3147	Foreign Policies of the Major Powers	3	PSYC 3980	Environmental Psychology	3
POLI 3150	American Foreign Policy	3	PSYC 4200	Human Factors: Technology and Behaviour	3
POLI 3160	International Organization	3	PSYC 4350	Developmental Psychopathology	3
POLI 3170	International Peacekeeping	3	PSYC 4600	Positive Psychology	3
POLI 4125	The Politics of Multiculturalism in Canada	3	PSYC 4650	Psychology of Genocide	3
POLI 4210	Democracy: Classic and Contemporary Debates	3	PSYC 4700	Culture and Psychology	3
POLI 4330	International Human Rights	3	PSYC 4910	Rehabilitation	3
POLI 4335	The Politics of Radical Islamism	3	PUNJ 1100	Introductory Punjabi I	3
POLI 4340	Public International Law	3	PUNJ 1101	Introductory Punjabi II	3
POLI 4420	Issues in Public Policy and Administration	3	PUNJ 2200	Intermediate Punjabi I	3
POLI 4500	Model United Nations	3	PUNJ 2201	Intermediate Punjabi II	3
POST 1100	Sustainability and Ethics	3	PUNJ 3301	Learn Punjabi Through Punjabi Literature	3
POST 2140	CityLab3 - Rethinking Community	3	SOCI 1125	Introduction to Society: Processes and Structures	3
POST 2150	CityLab6 Cultivating Community	6	SOCI 2225	Canadian Society: Conflict and Consensus	3
POST 2200	Collective Power: Taking Action on Public Issues	3	SOCI 2230	Racialization and Ethnicity in Canada	3
POST 2900	Special Topics	3	SOCI 2235	The Development of Sociological Thought	3
PRLN 1170	Public Relations Research & Evaluation	3	SOCI 2240	Women in Canada	3
PRLN 2010	Social Media for Public Relations	3	SOCI 2250	Families in Canada	3
PRLN 2441	Organizational Communications & Culture	3	SOCI 2255	Sociology of Everyday Life and Interaction	3
PSYC 1100	Introduction to Psychology: Basic Processes	3	SOCI 2260	Research Methods in Sociology	3
PSYC 1200	Introduction to Psychology: Areas and Applications	3	SOCI 2270	Sociology of Education: A Critical Perspective	3
PSYC 2300	Applied Statistics	3	SOCI 2275	Mass Media and Society	3
PSYC 2308	History and Systems of Contemporary Psychology	3	SOCI 2280	Sociology of Health, Disability, and Society	3
PSYC 2315	Brain and Behaviour	3	SOCI 2285	Gods in the Global Village: A Sociological Perspective of World Religions	3
PSYC 2320	Developmental Psychology: Childhood	3	SOCI 2290	South Asians around the Globe	3
PSYC 2321	Developmental Psychology: Adolescence	3	SOCI 2311	Social Justice in the Global and Local Contexts	3
PSYC 2322	Developmental Psychology: Adulthood	3	SOCI 2365	Introduction to Social Research Statistics	3
PSYC 2323	First and Second Language Acquisition	3	SOCI 3155	Indigenous Perspectives on Settler Colonial Societies	3
PSYC 2330	Social Psychology	3	SOCI 3210	Technology and Society	3
PSYC 2350	Psychopathology	3	SOCI 3230	International Migration and Ethnic Communities	3
PSYC 2370	Psychology of Personality	3	SOCI 3235	Classic Sociological Theories	3
PSYC 2375	Perception	3	SOCI 3240	Gender in Global Context	3
PSYC 2385	Cognition	3	SOCI 3260	Qualitative Methods in Sociology	3
PSYC 2400	Research Methods in Psychology I	3	SOCI 3270	Education, Nation-Building and Globalization	3
PSYC 3010	Human Sexuality	3	SOCI 3275	Sociology of Popular Culture	3
PSYC 3200	Industrial and Organizational Psychology	3	SOCI 3280	Sociology of Dying and Death	3
PSYC 3220	Group Dynamics	3	SOCI 3300	Sociology of Work and Occupations	3
PSYC 3307	Historical and Philosophical Foundations of Psychology	3	SOCI 3310	Conflict Analysis and Resolution	3
PSYC 3311	Psychology of Consciousness	3	SOCI 3320	Sociology of Global Inequalities	3
PSYC 3316	Infancy	3	SOCI 3345	Social Policy in Context	3
PSYC 3320	Drugs and Behaviour	3	SOCI 3385	Introduction to Demography	3
PSYC 3325	Psychology of Gender	3	SOCI 4310	Terrorism, Globalization, and Social Justice	3
PSYC 3343	Psychology of Prejudice	3	SOCI 4330	Global Community Service	6
PSYC 3350	Advanced Topics in Psychopathology	3	SPAN 1100	Basic Spanish I	3
PSYC 3450	Clinical Psychology: Intervention	3	SPAN 1101	Basic Spanish II	3
PSYC 3600	Health Psychology	3	SPAN 2200	Intermediate Spanish I	3
PSYC 3920	Aging	3	SPAN 2201	Intermediate Spanish II	3



SPAN 3310	Advanced Spanish Conversation through Film	3
THEA 1110	Theatre in Context 1	3
THEA 1120	Acting for Stage and Screen 1	3
THEA 1130	Theatre Performance 1	6
THEA 2120	Acting for Stage and Screen 2	3
WRTG 1100	Writing for University	3

## QUAN Quantitative Courses

The following courses are designated to meet the quantitative (QUAN) course requirements for KPU credentials, as approved by Senate, the Senate Standing Committee on Curriculum and its Subcommittee on Quantitative Courses.

Code	Title	Credits
ACCT 1110	Introductory Financial Accounting I	3
ACCT 1160	Accounting Essentials for Non-Business Students	3
ACCT 1210	Introductory Financial Accounting II	3
ACCT 2235	Introductory Taxation	3
ACCT 2293	Accelerated Introductory Financial Accounting	3
ACCT 3310	Intermediate Financial Accounting I	3
ACCT 3320	Cost and Management Accounting I	3
ACCT 3335	Taxation	3
ACCT 3380	Managerial Finance	3
ACCT 3410	Intermediate Financial Accounting II	3
ACCT 3510	Intermediate Financial Accounting I & II	6
ACCT 4320	Cost and Management Accounting II	3
ACCT 4335	Taxation 2	3
ACCT 4380	Intermediate Corporate Finance	3
ACCT 4520	Management Accounting I & II	6
ACCT 4580	Corporate Finance	6
ACCT 4720	Advanced Managerial Accounting	3
ACCT 4780	Advanced Corporate Finance	3
AGRI 3150	Agriculture and Energy	3
ANTH 1200	Biological Anthropology	3
ANTH 1217	Forensic Anthropology	3
ANTH 2217	Forensic Methods & Analysis	3
ANTH 3301	Archaeological Methods for Cultural Resource Management	3
ASTR 1100	Introduction to Astronomy	4
ASTR 3110	Exploring the Solar System	3
ASTR 3111	Exploring Stars & Galaxies	3
BIOL 1110	Introductory Biology I	4
BIOL 1112	Biology Today	4
BIOL 1160	Anatomy and Physiology I	4
BIOL 1210	Introductory Biology II	4
BIOL 1260	Anatomy and Physiology II	4
BIOL 2320	Genetics	4
BIOL 2321	Cell Biology	4
BIOL 2322	Ecology	4
BIOL 2421	Cellular Biochemistry	3
BIOL 3180	Life Science Research Methods	3
BUQU 1130	Business Mathematics	3

BUQU 1230	Business Statistics	3
BUQU 2100	Quantitative Methods for Business and Economics	3
BUQU 3230	Applied Decision Analysis	3
BUSI 2405	Operations Management	3
CHEM 1101	CSI: Chemical Sciences Investigation	4
CHEM 1110	The Structure of Matter	4
CHEM 1154	Chemistry for Engineering	4
CHEM 1210	Chemical Energetics and Dynamics	4
CHEM 2311	Physical Chemistry for Life Sciences	3
CHEM 2315	Analytical Chemistry	4
CHEM 2320	Organic Chemistry I	4
CHEM 2420	Organic Chemistry II	4
CHEM 3310	Physical Chemistry	4
CPSC 1103	Principles of Program Structure and Design I	3
CPSC 1204	Principles of Program Structure and Design II	3
CPSC 2302	Data Structures and Algorithms	3
CRIM 1208	Methods of Research in Criminology	3
CRIM 2103	Quantitative Data Analysis I	3
ECON 1150	Principles of Microeconomics	3
ECON 1250	Principles of Macroeconomics	3
ECON 2210	Money and Banking	3
ECON 2350	Intermediate Microeconomics	3
ECON 3450	Intermediate Macroeconomics	3
ENVI 1106	Environmental Chemistry I	4
ENVI 1121	Environmental Issues	3
ENVI 1216	Introduction to Earth Sciences	4
ENVI 2310	Solid Waste Management	3
GDMA 3100	Information Design	3
GEOG 1102	Physical Geography	4
GEOG 2310	Climatology	3
GEOG 2320	Geomorphology	3
GEOG 2390	Quantitative Methods in Geography	3
GEOG 2400	Introduction to GIS	3
GEOG 3330	Hydrology	3
GEOG 3390	Methods in Environmental Geography	3
HEAL 1180	Introduction to Health Research	3
HEAL 3180	Nursing Science 4: Health Research for Evidence Informed Practice	3
HORT 1104	Soils and Growing Media	3
JRNL 3165	Data Visualization	3
MATH 1112	Pre-Calculus	3
MATH 1115	Statistics I	3
MATH 1116	Mathematical Explorations	3
MATH 1117	Environmental Mathematics	3
MATH 1120	Differential Calculus	3
MATH 1130	Calculus for Life Sciences I	3
MATH 1135	Problems and Concepts	3
MATH 1140	Calculus I (Business Applications)	3
MATH 1152	Matrix Algebra for Engineers	3
MATH 1190	Mathematics for Elementary School Teachers	4
MATH 1216	Mathematics in the Visual Arts	3
MATH 1220	Integral Calculus	3

MATH 1230	Calculus for Life Sciences II	3	PSYC 3400	Applied Research I	3
MATH 2232	Linear Algebra	3	PSYC 4100	Tests and Measurement	3
MATH 2315	Probability and Statistics	3	SOCI 2365	Introduction to Social Research Statistics	3
MATH 2321	Multivariate Calculus (Calculus III)	3	SOCI 3365	Quantitative Research Methods	3
MATH 2331	Introduction to Analysis	3			
MATH 2335	Statistics for Life Sciences	3			
MATH 2341	Introduction to Statistics for Business	4			
MATH 2410	Discrete Mathematics	3			
MATH 2721	Complex Numbers and Linear Algebra	3			
MATH 2821	Multivariate and Vector Calculus	3			
MATH 3120	Introduction to Applied Mathematics	3			
MATH 3140	Mathematical Computing	3			
MATH 3150	The Structure of Mathematics	3			
MATH 3160	Group Theory	3			
MATH 3170	Complex Variables	3			
MATH 3250	Geometry	3			
MATH 3315	Applied Inferential Statistics	3			
MATH 3322	Vector Calculus (Calculus IV)	3			
MATH 3421	Ordinary Differential Equations	3			
MATH 3431	Partial Differential Equations	3			
MATH 3450	History of Mathematics	3			
MATH 4150	Number Theory	3			
MATH 4210	Biomathematics	3			
MATH 4220	Numerical Methods	3			
MATH 4240	Mathematical Modelling	3			
MATH 4250	Special Topics in Mathematics	3			
MATH 4350	Senior Project	3			
NRSQ 3540	Critical Inquiry 1: Quantitative Research	1.5			
NRSQ 3740	Critical Inquiry 3: Data Analysis	2			
NRSQ 4121	Professional Growth 3: Inquiry and Research Methods	3			
NRSQ 4122	Professional Growth 4: Qualitative & Quantitative Analysis	3			
PHIL 1150	Introduction to Formal Logic	3			
PHIL 1155	Introduction to Scientific Reasoning	3			
PHIL 3150	Advanced Formal Logic	3			
PHYS 1100	Introductory Physics	4			
PHYS 1101	Physics for Life Sciences I	4			
PHYS 1102	Physics for Life Sciences II	4			
PHYS 1120	Physics for Physical and Applied Sciences I	4			
PHYS 1141	Engineering Mechanics	3			
PHYS 1170	Mechanics I	3			
PHYS 1220	Physics for Physical and Applied Sciences II	4			
PHYS 1400	Energy, Environment, Physics	3			
PHYS 1401	Environmental Physics Lab	1			
PHYS 2010	Modern Physics	3			
PHYS 2330	Intermediate Mechanics	3			
PHYS 2420	Intermediate Electricity and Magnetism	3			
PHYS 4700	Solid State Physics: Theory and Practice	3			
PSYC 2300	Applied Statistics	3			
PSYC 2400	Research Methods in Psychology I	3			
PSYC 3300	Applied Statistics II	3			

## WRIT Writing Intensive Course

The following course is designated to meet the writing-intensive course requirement for KPU baccalaureate degrees that is outlined in Policy AC11, G (<https://www.kpu.ca/policies/>) *General Education in Degree Programs*. Additional writing-intensive courses may be approved by Senate, the Senate Standing Committee on Curriculum and its Subcommittee on Writing Intensive Courses.

(Note: Effective September 1, 2023, *Policy AC11* will be superseded by Policy AC14, KPU Credential Framework (<https://www.kpu.ca/policies/>), with new requirements for Writing Instruction and Writing Intensive courses.)

Code	Title	Credits
ENGL 1100	Introduction to University Writing	3