



Arts

Students in Liberal Arts focus on social science and the humanities. The Liberal Arts program encompasses one of the widest academic areas, covering language, literature, philosophy, anthropology, sociology, Asian studies, economics, business, mass communications, and psychology. Liberal Arts students complete from 30 to 60 credits before transferring to second and third year university programs.

Sample Liberal Arts program courses:

Semester 1	Semester 2
English 101 (3)	English 131 (3)
Mass Communication 110 (3)	Mass Communication 205 (3)
Asian Studies 110 (3)	Anthropology 110 (3)
French, Spanish or Japanese 100 (6)	Philosophy 113 (3)
	Psychology 110 (3)
15 semester credits	15 semester credits

Business

Columbia College offers a wide range of business courses, including accounting, corporate finance, management science, marketing, statistics, and organizational behavior. Students may take 30 credits (one year) or 60 credits (two years) of Business Program courses before transferring to a university Business or Commerce degree program at the second or third year level.

Columbia College (CC) University Transfer (UT) students intending to major in Business at the University of British Columbia (UBC) can transfer between 27 and 63 credits, making them eligible for either 2nd year (minimum 27 credits) or 3rd year (54-63 credits) studies at UBC's Sauder School of Business.

CC students seeking admission to 2nd year Business at UBC are required to take the following courses:

CC Courses	Credits	UBC Equivalent Courses
ENGL 100 or 101	3	ENGL 112
ENGL 108, 110,121, or 131	3	Various English Courses
ECON 103 and 105	6	ECON 101 and 102
MATH 111	3	MATH 104

Various Elective Courses (can include 2nd year BUSN courses)	12 (minimum)	Various Elective Courses
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CC students seeking admission to 3rd year Business at UBC are required to take the following courses:

CC Courses	Credits	UBC Equivalent Courses
Minimum 5 of the following:		
ACCT 251, 254, BUSN 250, 272, 290, 291, 298, ECON 207, and (CSCI 237)	15-24	COMM 293, 294, 296, 292, 290, 291, 298, COMM 295, and (exempts COMM 391)
Non-Commerce Electives	12-21	Non-Commerce Electives

CC students seeking admission to the Business Program at Simon Fraser University (SFU) are required to take the following courses. Although students may take more courses, GPA for entrance to the Business Program at SFU is based on the first nine courses below:

CC Courses	Credits	SFU Equivalent Courses
Any 2 of ENGL 101*, 108, 110, 121, 131, PHIL 101, 102, or 113	6	Various ENGL & PHIL courses
ECON 103 and 105	6	ECON 103 and 105
MATH 111	3	MATH 157
BUSN 291 (4 credits)	4	BUEC 232
CSCI 237	3	BUSN 237
ACCT 251	3	BUSN 251
BUSN 272	3	BUSN 272
ECON 207 (may be taken at SFU)	3	BUSN 207
ACCT 254 (may be taken at SFU)	3	BUSN 254

*ENGL 101 is strongly recommended as it satisfies SFU's lower level writing (W) requirement for graduation.

CC students seeking admission to the Business Program at the University of Victoria (UVIC) are required/expected to take the following courses:

CC Courses	Credits	UVIC Equivalent Courses
Any 2 of ENGL 100, 101, 108, 110, 121, 131.	6	Various ENGL courses
ECON 103	3	ECON 103

MATH 111 or BUSN 290	3	MATH 102 or MATH 151
BUSN 291	3	STAT 252 or STAT 255
Highly Recommended Electives:		
ECON 105	3	ECON 104
ECON 207	3	ECON 205
SOCI 110	3	SOCI 100
Recommended Electives:		
MATH 112, 120, or 252	3	MATH 100 level, MATH 122, or MATH 133
Additional Electives	3 (minimum)	

Communication

The University Transfer Communications Program is appropriate for students who wish to specialize in Applied Media, Public Policy, Telecommunications, and Marketing Research. Careers in Communications are numerous: journalist, editor, public relations expert, media consultant, advertising director, producer, film editor, media researcher, public policy consultant, media broadcaster.

Sample Communications program course load:

Semester 1

English 101 (3)

Mass Communication 110 (3)

Asian Studies 110 (3)

French 100 (6)

15 semester credits

Semester 2

English 108 (3)

Mass Communication 205 (3)

Anthropology 110 (3)

Philosophy 113 (3)

Psychology 110 (3)

15 semester credits

Computer Science

Students in a Columbia College Computer Science program take courses at the first and second year level and may then seek admission to one of several university faculties, including Science (UBC), Applied Sciences (SFU), and Engineering (UVIC). Specific course requirements vary among universities, but core first year courses are fairly standard.

Admission to Computer Science Departments is highly competitive. As a result, alternatives to a degree in Computer Science are becoming increasingly popular among students who are primarily interested in the applications, as opposed to the theory, of Computer Science. Students are advised to learn about related programs.

A sample Computer Science program course load:

Semester 1

English 101 (3)

Mathematics 113 (3)

Computer Science 120 (3)

Computer Science 150 (3)

Chemistry 121 (3)

15 semester credits

Semester 2

English 121 (3)

Mathematics 114 (3)

Computer Science 125 (3)

Computer Science 225 (3)

Math 120 (3)

15 semester credits

Engineering

Students seeking admission to an Engineering program at a Canadian university may complete many of their first year courses at Columbia College (CC) before transferring.

CC students seeking admission to Engineering at the University of British Columbia are advised to take the following core courses and complementary electives:

CC Courses	Credits	UBC Equivalent Courses
MATH 113/114	6	MATH 100/101
CHEM 121/123	6	CHEM 121/123
PHYS 110/120	6	PHYS 101/102
ENGL 100	3	ENGL 112
MATH 252	3	MATH 152
*ENGL 108, 110, 121, or 131	3	Various English Courses
Humanities/Social Science Courses	6	Complementary Studies Courses

*One of these courses will satisfy the English Language Requirement.

Some variation from this list may be possible, depending on the Engineering option you choose, but for most students this list is appropriate. Because of the very restrictive program options possible in Engineering, courses other than those listed above may not be given transfer standing by UBC.

CC students seeking admission to Engineering at Simon Fraser University are advised to take the following core courses and complementary electives:

CC Courses	Credits	SFU Equivalent Courses
MATH 113/114	6	MATH 100/101
PHYS 110/120	6	PHYS 120/121 + 131

*CHEM 121	3	CHEM 121
MATH 252	3	MATH 232
ECON 103	3	ECON 103
**ENGL 100	3	ENGL 1st yr
***PHIL 101, or 102	3	PHIL 100 or 120
***MCOM 110	3	CMNS 110

*CHEM 123 is required only for the pre-medical concentration

**ENGL 100 satisfies the English language requirement for admission.

*** These courses help satisfy SFU's Breadth requirements for Humanities and Social Sciences (the Writing (W) Breadth requirement will be satisfied by specific W courses in Engineering at SFU).

CC students seeking admission to Engineering at the University of Victoria are advised to take the following core courses and recommended electives:

CC Courses	Credits	UVIC Equivalent Courses
MATH 113/114	6	MATH 100/101
PHYS 110	3	PHYS 120
ENGL 100 or 101	3	ENGL 115 or 135
*CSCI 126	3	CSC 110
Recommended Electives:		
CSCI 225, CHEM 121/123	9	CSC 115, CHEM 101/102

* this course is offered only occasionally

Science

Students in the Science program can choose from a wide selection of courses including natural sciences, chemistry, biology, physics, computer science, and mathematics.

Many courses are taught in science labs, enabling students to conduct experiments and get a better grasp of scientific theory.

Students can complete between 30 to 60 credits before transferring to second or third year at a university science program.

A sample Science program course load:

Semester 1

English 100 (3)

Mathematics 113 (3)

Semester 2

Mathematics 114 (3)

Physics 120 (3)

Physics 110 (3)

Chemistry 121 (3)

Computer Science 101 (3)

15 semester credits

Chemistry 123 (3)

Mathematics 252 (3)

Philosophy 102 (3)

15 semester credits