

Computer Science Transfer to University of British Columbia

Faculty of Science, Bachelor of Science

It is the student's responsibility to make sure to meet UBC's general admission requirements. Please follow this link for UBC's English Language requirement:

<http://you.ubc.ca/applying-ubc/english-language-competency/>

Please use the following links to assist you with admissions, program, and faculty promotion requirements:

<http://www.calendar.ubc.ca/vancouver/index.cfm?tree=12,215,410,0>

<http://www.calendar.ubc.ca/vancouver/index.cfm?tree=12,215,410,421>

<https://science.ubc.ca/students/degree/transferapplicants>

Information about the Department of Computer Science at UBC:

<https://www.cs.ubc.ca/>

Main points to remember:

- English Language Competency Requirement must be met.
- Students applying to UBC Science with more than 48 credits must be eligible for second year standing.
- Admission to the Major is not automatic and must be approved by the Department.
- UBC Students with 3rd year standing apply to the specialization in April or December after meeting prerequisites.

Courses available at Alexander College that may assist you in transferring to UBC:

| UBC COURSE | ALEXANDER COLLEGE COURSE |
|---|--|
| Faculty Admission Requirements | |
| WRDS 150 (3) | ENGL 100 (3) |
| ENGL 1XX (3) | One of: ENGL 101 (3), ENGL 102 (3), ENGL 103 (3) |
| MATH 100 (3) OR MATH 104 (3) | MATH 151 (3) OR MATH 104 (3) |
| Courses from below to reach minimum 24 credits ¹ | See an Advisor for advice |
| Lower-Level Faculty Requirements | |
| Two courses from the following: | |
| CHEM 121 (4) + CHEM 123 (4) | CHEM 101 (4) + CHEM 102 (4) |
| PHYS 117 (3) | PHYS 141 (4) |
| PHYS 118 (3) + PHYS 119 (1) | PHYS 142 (4) |
| One course from the following: | |
| BIOL 1XX (3) | BIOL 100 (4) ² |
| BIOL 1XX (4) | BIOL 101 (4) |
| BIOL 1XX (4) | BIOL 102 (4) |
| Major Curriculum (First Year) | |
| MATH 101 (3) OR MATH 105 (3) | MATH 152 (3) OR MATH 105 (3) |
| CPSC 1XX (3) | CPSC 115 (3) OR MATH 115 (3) ³ |
| Major Curriculum (Second-Year) | |
| MATH 200 (3) | MATH 251 (3) |
| MATH 221 (3) | MATH 232 (3) |
| STAT 200 (3) | STAT 200 (3) |

¹ Must include 12 credits additional first-year science coursework, and prepare students for UBC Science's lower-level promotion requirements.

² Exemption from UBC BIOL 111. Students with credit for Biology 12 should not take BIOL 100.

³ Exempt UBC CPSC 121.