

University Transfer Guide 2020 - 2021

UBC Applied Science: Engineering

To be eligible for second-year, you need **at least 27 university transferable credits that count towards our first-year engineering program** by the end of April. Students that do not meet this criterion will be considered for a modified first-year program.

<https://engineering.ubc.ca/admissions/undergraduate/transfers/post-secondary-transfer>

The following information is from UBC Engineering website:

- Applicants must also have an average of at least 70% in all chemistry, mathematics, and physics courses which transfer to the first-year engineering program. Courses to be considered in this average of mathematics, chemistry, and physics courses are not limited to the last 30 credits only.
- **Math 221 or equivalent** is required for students wishing to enter the Departments of **electrical and Computer Engineering** or **Mechanical Engineering**
- Successfully complete **six credits of post-secondary first-year English studies** at a recognized university in an English-speaking country. For more information please check UBC [English Language Admission Standard](#)
<http://www.calendar.ubc.ca/vancouver/?tree=12,195,272,28>

Sample Transfer Plan to Year 2

Transfer Requirements

Alexander College	University of British Columbia (UBC)
ENGL 100 (3 credits)	WRDS 150 (3 credits)
ENGL 101 (3 credits)	ENGL 1st (3 credits)
CHEM 101 (4 credits) & CHEM 102 (4 credits)	CHEM 121 (4 credits) & CHEM 123 (4 credits)
MATH 151 (3 credits)	MATH 100 (3 credits)
MATH 152 (3 credits)	MATH 101 (3 credits)
MATH 232 (3 credits) *	MATH 221 (3 credits) *
PHYS 151 (3 credits)	PHYS 170 (3 credits)
PHYS 152 (4 credits)	PHYS 157 (3 credits)
PHYS 153 (4 credits)	PHYS 158 (3 credits) & PHYS 159 (1 credit)

*AC MATH 232 (UBC MATH 221) is equivalent to UBC MATH 152 at Engineering program. For more information: <https://engineering.ubc.ca/admissions/undergraduate/transfers/post-secondary-transfer>

Please check <https://www.bctransferguide.ca/> for specific details.

Please note: Ensure you are using the most current form. We are checking the requirements regularly, but the receiving university transfer requirements can be changed anytime without notice. It is the student's responsibility to make sure to meet UBC's general admission requirements. <https://you.ubc.ca/applying-ubc/requirements/university-college-transfer/>