University Transfer Guide 2026 - 2027

UVic Faculty of Engineering and Computer Science: Engineering

The following information is a summary of the transfer and program requirements from the university website. For more detailed information such as additional courses, GPA requirements etc., please consult with one of our academic advisors.

This transfer pathway is designed to assist Alexander College students to transfer to the second year of UVic's Bachelor of Engineering or Software Engineering programs. Students at Alexander College take most of the first year BEng/BSEng courses, except for those which are not available at Alexander College (ENGR 120, ENGR 130, and ENGR 141) and meet other admission requirements may apply to begin their UVic Engineering program in second year.

The following information is from UVic website:

- English Language Proficiency
- Faculty of Engineering and Computer Science requirements:
  - Admission to second year of the Bachelor of engineering program requires completion of all courses listed below with a minimum **UVic GPA of "C+" (UVic 3.00 or ALEX 2.33)** and **no courses with grade less than "C."**
- Transfer applicants are required to present the following courses (or transferrable equivalents) CHEM 101 or 150, MATH 100 or 109, 101, 110 or 211, CSC 110 or 111, ATWP 135, PHYS 110 and 111.
- If a program is oversubscribed, UVic may use a **competitive GPA** based on Engineering program courses.
- **If accepted, transfer applicants will compete with UVic students for placement in their chosen program of Biomedical, Civil, Computer, Electrical, Mechanical, or Software Engineering.**
  https://www.uvic.ca/calendar/undergrad/index.php#/experiences/Hyo60_ztN

Sample Transfer Plan to Year 2

Transfer Requirements

Alexander College (ALEX)	University of Victoria (UVic)
ENGL 100 (3 credits)	ATWP 135 (1.5 credits)[1]
CPSC 111 (4 credits)	CSC 110 (1.5 credits)[2]
CPSC 112 (4 credits)	CSC 115 (1.5 credits) [3]
MATH 151 (3 credits)	MATH 100 (1.5 credits)
MATH 152 (3 credits)	MATH 101 (1.5 credits)
MATH 232 (3 credits)	MATH 211 (1.5 credits)[4]
PHYS 141 (4 credits) and PHYS 142 (4 credits)	PHYS 110 (1.5 credits) and PHYS 111 (1.5 credits)[5]
CHEM 101 (4 credits)	CHEM 101 (1.5 credits)[6]

1. UVIC ATWP 135 and ENGR 112 replace the ENGR 110 requirement in the UVic program. Students may take UVic ENGR 112 after transferring to UVic to complete the first engineering design requirement.
2. UVIC CSC 110 replaces the CSC 111 requirement in the UVic program
3. UVIC CSC 115 replaces the CSC 116 required in the UVic program, and it is for Computer or Software Eng.
4. UVIC MATH 211 replaces the MATH 110 requirement in the UVic program
5. ALEX PHYS 141 and 142 = UVIC PHYS 110 and 111 OR ALEX PHYS 151, 152 and 153 = UVIC PHYS 110, 111, and 1XX
6. UVIC CHEM 101 replaces the CHEM 150 requirement in the UVic program

Note

- Student will have to take ENGR 112, ENGR 120, and ENGR 130 after transfer to UVic
  - Students whose grades are not competitive to gain admission in their first choice of program will be offered an alternate second year program

https://www.uvic.ca/ecs/_assets/docs/program-planning/BEng-BSEng-1stYear-Schedules.pdf

Please note: Ensure you are using the most current version of this form. We are checking the requirements regularly, but the receiving university's transfer requirements can be changed anytime without notice. It is the student's responsibility to make sure to meet university's general admission requirements.

The information is last verified on Oct. 19, 2026