Term 1 (Fall)	Prerequisites
3.0 CHEM 104	CHEM 30 or CHEM 100 (65%)
	` ′
3.0 ENGG 100 3.0 PHYS 109	No prereq MATH B/C 30 or MATH 102
3.0 MATH 110	MATH B/C 30 (65%)
3.0 MATH 122	MATH B/C 30
Term 2 (Winter)	
3.0 CS 110	MATH B/C 30
3.0 ENGG 123	No prereq
3.0 ENGL 100	No prereq
3.0 MATH 111	MATH 110
3.0 ENGG 140	MATH 110 (concurrent enrolment allowed)
Term 3 (Fall)	
3.0 CHEM 140	CHEM 104
3.0 ENEV 223	ENGG 123
3.0 ENEV 372	CS 110 and ENGG 141 (concurrent
3.0 LINE V 372	enrolment w/ ENGG 141 allowed) ENGG 140 and MATH 111
3.0 ENGG 141	(concurrent enrolment w/ MATH 111 allowed)
3.0 ESC 102	No prereq
Term 4 (Winter)	
3.0 ECON 201	15 credits or ECON 100
3.0 ENIN 241	ENGG 141 and MATH 111
3.0 MATH 213	MATH 111 and MATH 122
3.0 STAT 289	MATH 111
3.0 SS/Hum Elective	Wittitit
Term 5 (Fall)	Operation of OA and this become
3.0 BIOL 223	Completion of 24 credit hours ENGG 141 and Phys 109 or PHYS
3.0 ENEV 261	119 and 45 credit hours
3.0 ENEV 321	CHEM 104
3.0 ENEV 322	ENEV 223
3.0 Approved elective	
Term 6 (Spring/Sumr	ner)
3.0 ENEV 281-001	ENGG 123
3.0 ENEV 334-001	STAT 289
3.0 ENEV 384-001	CHEM 104
3.0 ENEV 480-070	GEOL 102
3.0 ENIN 253-001	PHYS 109 or PHYS 119
Term 7 (Winter)	
3.0 ENEV 360	ENEV 261
3.0 ENEV 421	ENEV 321
3.0 ENEV 422	ENEV 223
3.0 ENEV 440	ENEV 321
3.0 ENEV 440	ENEV 321 ENEV 261 and CS 110
Term 8 (Fall)	LIVE V 201 and CO 110
3.0 ENEV 363	ENEV 321
3.0 ENEV 383	ENIN 241 and ENEV 384 ENEV 321, ENEV 440 and successful
1.0 ENEV 400	completion of 99 credit hours or permission of EVSE Program Chair
3.0 ENEV 435	ENEV 334
3.0 ENGG 303	STAT 289 and ECON 201
3.0 Approved Elective	1 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
Term 9 (Winter)	
3.0 ENEV 415	ENEV 400
3.0 ENEV 469	ENEV 462 (concurrent enrolment w/
3.0 ENGG 401	ENEV 462 allowed) and ENEV 383 ENEV 400
3.0 Approved Elective	
3.0 Approved Elective	

Bachelor of Applied Science in Environmental Systems Engineering (EVSE)

2025-2026 Program

Students are advised to coordinate the chosen project topic with their approved electives to be better prepared for the completion of their ENEV 415 project.

Approved electives may not be offered regularly.

5 electives are required

Choose at least 2 design courses (at least two electives will be offered in each academic year) from the following:	Prerequisites needed for electives				
ENEV 408	ENIN 241, ENGG 141 and ENEV 384				
ENEV 445	ENEV 440 and ENIN 253				
ENEV 463	ENEV 462				
ENEV 465	ENEV 363				
ENEV 475	ENEV 372				
ENEV 482	ENEV 383 and ENEV 384				
Choose one elective from the following or one from the design electives above. These electives may not be offered regularly.					
ENGG 411	STAT 289 and 75 credits				
ENIN 350	CHEM 104 and ENIN 253 (concurrent enrolment w/ ENIN 253 allowed)				
ENIN 453	ENIN 253 and ENEV 261				
ENIN 455	ENIN 253				
ENER 490	ENEV 223				
Choose at most one from the following:					
BUS 260	ENGL 100				
BUS 302	Completed 30 credit hours				
ENEL 280	MATH 111				
Social Science and Humanities Elective (choose one)					
Any Faculty of Arts course or La Cité course					

Total credit hours 136 (46 courses)

Non coop or internship term sequencing

Fall	Winter	Spring	Fall	Winter	Spring
1	2		3	4	6
Fall	Winter	Spring	Fall	Winter	
5	7		8	9	

PLEASE SEE BACK FOR IMPORTANT INFORMATION

FOLLOW PROGRAM SHEET IN SEQUENCE TO AVOID DELAYED GRADUATION Bachelor of Applied Science in Environmental Systems Engineering (EVSE)

Important Information

Selection of a Major for students admitted to Engineering General in their first year:

- Application submission starts March 1.
- To apply for a major, general engineering students must have completed or be currently registered in 24 of 30 credit hours (8 of the 10 courses) from TERM 1 and TERM 2. The courses that must be included are ENGG 100, ENGG 123, ENGG 140 and ENGL 100.

Selection of Major form is on the faculty website: https://www.uregina.ca/engineering/students/student-forms.html

Social Science/Humanities Elective: Students may use ECON 100 as a social science/humanities elective if the course is taken before ECON 201.

Transfer credit for ENGL LV 100 may be used as a social science/humanities Elective.

Credit received for STAT 100 and STAT 200 prior to joining the Faculty of Engineering will be accepted as three credit hours for STAT 289.

General engineering students cannot register in STAT 289; STAT 289 is available for students in their major.