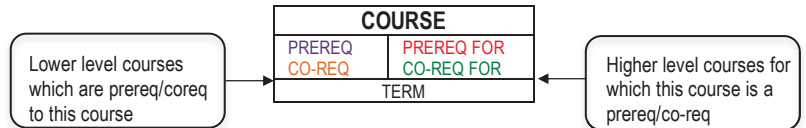


Electrical Engineering



1ST year

CSC 111	ENGR 130	ENGR 110	MATH 100	MATH 110	PHYS 110
CSC 116, ECE 255, MECH 458		ENGR110 diagnostic or ENGL099	ENGR 280, MATH 101 PHYS110,111	ECE 260	MATH100 or 109
SPRING, FALL	SPRING, SUMMER, FALL	FALL	SPRING, SUMMER, FALL	FALL	FALL, SPRING

CHEM 150	ENGR 120	ENGR 141	MATH 101	PHYS 111
ECE 220	CSC 110 or 111, ENGR 110 or 111 or (112, ENGL135)	MATH 100 or 109, MATH 110 or 211	MATH100 or 109	PHYS110, MATH 100 or 109 or 102
SPRING	SPRING	SPRING, SUMMER	SPRING, SUMMER, FALL	SPRING, SUMMER

2nd year- 2A

ECE 241	ECE 255	CSC 116	ECE 250	MATH 200	STAT 254
ECE 441, ECE 299	CSC 111	CSC 110 or 111	MATH 101, PHYS111	ECE 220, 403, CSC349A, MECH410,460 ECE216, STAT254	MATH200
FALL	FALL	FALL	SUMMER, FALL	SPRING, SUMMER, FALL	FALL

2nd year- 2B

ECE 216	ECE 220	ECE 260	ECE 299	MECH 295	MATH 204
PHYS110,111 MATH 200	ECE 340,370, 434, MECH458,466 ECE 220	CHEM101 or 150; MATH 200, PHYS111 or 112 or 125 ECE 216	MATH 101 and 110 or 211	ECE 241 , ECE 250, ENGR 120 or 121	MATH200 or 205
SUMMER, FALL	SUMMER	SUMMER, FALL	SUMMER	SUMMER	SPRING,SUMMER, FALL

3rd year- 3A

CSC 349A	ECE 300	ECE 310	ECE 320	ECE 330	ECE 340
CSC110 or 111; MATH 110 or 211, either MATH200 and 201 or MATH 202 or 204	ECE 250, 260 MATH 201 or 204	ECE 260	Min GPA 3.0 in all: ECE 216,220, MATH 204	Min GPA 3.0 in all: ECE216,250, MATH 200	ECE216, MATH 201, 204
SPRING, FALL	SPRING	SPRING, SUMMER	SPRING	SPRING	SPRING

3rd year- 3B

ECE 355	ECE 350	ECE 360	ECE 370	ECE 380	ECE 399
ECE 241 or MATH 122, ECE 255 or CSC230	ECE 471, 449, 455, 466, SENG 440, 466	ECE 310, 330	ECE 417,450, 456	ECE 260	ECE 426, 460,461,462
FALL	FALL	SPRING, FALL	FALL	FALL	FALL

4th year- 4A & 4B

ECE 499	ECON 180	ENGR 297	ENGR 446 Technical Report	** 7 technical electives	* 1 CS elective & * 1 NS elective
ECE 399 or MECH 350 or BME 350, ENGR002, 4th year standing	MATH 101, admission to BENG program	ENGR 120 or ENGR 240 or ENGL 225	ENGR 002 & 6 units of 400-level courses ENGR 003		
SUMMER	SUMMER, FALL	SUMMER, FALL	SPRING, SUMMER, FALL		

Equivalent courses:

CHEM 150- CHEM 101 (Summer, Fall)
ECE 216 – PHYS 216 (Fall)
ENGR 240 – ENGL 225 (Spring, Fall)
MATH 110/133 – MATH 211/233A (Spring, Fall)
MATH 201 – MATH 204 (Spring, Summer, Fall)
PHYS 110 – PHYS 120 (Fall)
PHYS 111 – PHYS 130 (Spring)
STAT 254 – STAT 260 (Spring, Summer, Fall)
CSC 116 – CSC 115 (Spring, Summer, Fall)
ENGR 280 – ECON 180 (Summer, Fall)

Notes:

- *Please see the [undergraduate program](#) and [advising](#) webpages for more information
- ** Some 4th year courses may be pre/co-requisites for technical electives.
- Please check [list of ECE Technical Electives](#) and the [Special Bridge Student's Elective list](#)
- Please check the current [UVic Calendar](#) for latest updates
- Please contact your Academic Advisor at engradv2@uvic.ca if you find any discrepancies between the Calendar and this sheet.