

4-Year Plan of Study

2025-2026 Bachelor of Science in Engineering – Civil Engineering

First Fall Semester (14 Credits)

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Course	Credits	Prerequisites
EGG 101	1	
ENG 101	3	PLACEMENT TEST
MATH 181	3	PLACEMENT TEST
CHEM 121A/L	4	CHEM PLACEMENT TEST
COM 101	3	
Semester Total	14	

Second Fall Semester (17 Credits)

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Course	Credits	Prerequisites
EGG 202	1	EGG 101
CEE 241	3	MATH 182 AND PHYS 195/L
CEE 301	2	CEE 121
MATH 283	4	MATH 182
GEOL 101/L	4	
SEC. YEAR SEMINAR	3	RECOMMEND PHIL 242
Semester Total	17	

Third Fall Semester (16 Credits)

Course	Credits	Prerequisites
CEE 346/L	3	CEE 370/L OR ME 302/L
		COREQ: STAT 463
CEE 362	3	ADVANCED STANDING
CEE 367/L	4	ME 242 and MATH 283,
		COREQ: STAT 463
CEE 381	3	CEE 370 or ME 302/L and
		MATH 283
STAT 463	3	MATH 283
Semester Total	16	

Fourth Fall Semester (17 Credits)

Course	Credits	Prerequisites
CEE 450/L	4	CEE 367/L and CHEM 121A/L
		and MATH 431
CEE ELECT #1	3	CHECK CATALOG
CEE ELECT #2	3	CHECK CATALOG
CEE 499 (TAKEN	0	ALL CEE COURSES EXCEPT THE
PRIOR TO THE		FOLLOWING: CEE 413, CEE
EXAM)		450/L, CEE 480 AND CEE 498
CONSTITUTION	4	
REQ.		
*FINE ARTS REQ.	3	
Semester Total	17	

First Spring Semester (13 Credits)

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Course	Credits	Prerequisites
ENG 102	3	ENG 101 or ENG 101L+105b
MATH 182	4	MATH 181
PHYS 195/L	4	MATH 181
CEE 121	2	MATH 127
Semester Total	13	

Second Spring Semester (16 Credits)

Course	Credits	Prerequisites
ME 242	3	CEE 241, PHYS 195/L and
		MATH 182
CEE 250	3	CHEM 121A/L and MATH 181
CEE 370/L	4	CEE 241
CEE 371	3	MATH 283 and PHYS 195/L
MATH 431	3	MATH 283
Semester Total	16	

Third Spring Semester (16 Credits)

Course	Credits	Prerequisites
CEE 340	3	ADVANCED STANDING
CEE 334/L	4	CEE 370/L or ME 302/L, GEOL 101/L and ADV. STD.
CEE 413	3	CEE 367/L and ADV. STD.
CEE 480	3	CEE 346/L and CEE 381 and ADV. STD.
CEE 307	3	MATH 127 and 30+ CREDITS
Semester Total	16	

Fourth Spring Semester (12 Credits)

Course	Credits	Prerequisites
CEE ELECT #3	3	CHECK CATALOG
CEE ELECT #4	3	CHECK CATALOG
CEE 498	3	ALL CEE COURSES EXCEPT CEE 499 AND ONE OF THE FOLLOWING: CEE 413, CEE 450/L OR CEE 480
*SOC. SCIENCE	3	
FE EXAM	0	CEE 499 MUST FIRST BE TAKEN PRIOR TO TAKING THE FE EXAM
Semester Total	12	

Notes

- Per UNLV catalog, students are solely responsible for knowing and completing their degree requirements.
- Academic Advisors are available to help students understand and meet graduation requirements. Meet with your advisor regularly.
- *A 3-credit international and 3-credit multicultural class must be completed per UNLV GEN ED. requirements. The use of "Double-Dipper" courses are recommended, see approved list.
- Students must take their last 30 credits at an NSHE institution and must have at minimum 30 upper division (300-400 level) courses for graduation.
- All English, math, science, engineering, construction mgt. courses must have a grade of "C" or higher for graduation and to progress.
- 2.00 or higher UNLV GPA is required for graduation
- The maximum number attempts for College of Engineering courses is three attempts. After the third attempt students must petition to continue in their department.
- This plan is for guidance only. Every student situation is different depending on AP credits, transfer credits, math placement or other situations not
 taken into account with this plan. It is highly recommended you meet with an Academic Advisor to develop a plan for graduation.