

2023-24 Bachelor of Science in Engineering - Civil Engineering

General Education Core Requirements	27-39 Credits
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First Year Seminar (EGG101 and 20	2-3 Credits			
Course	Cr	Gr	Trans	Sem

Second Year Seminar 3 Credits

Recommend PHIL 242 (Double-Dips with Humanities)

Course	Cr	Gr	Trans	Sem
	3			

English				6 Credits
Course	Cr	Gr	Trans	Sem
ENG 101	3			
ENG 102	3			

Constitution 4 to 6 Credits

Recommended: PSC 101 or HIST 100 OR HIST 101+102 OR HIST101+PSC 100 OR HIST 101+HIST 217. SEE FULL APPROVED LIST OF CONSTITUTION OPTIONS IN THE 2023-24 CATALOG.

Course	Cr	Gr	Trans	Sem

Social Sciences

6 Credits

Two Different Areas (NOT ECON)

(Recommend Double-dip with International or Multicultural Req.)

Course	Cr	Gr	Trans	Sem
CEE 307	3			

Fine Arts 3 Credits

(Recommend Double-dip with Inte	rnatio	nal or	Multicultu	ıral Req.)
Course	Cr	Gr	Trans	Sem

Humanities 6 Credits

(Recommend Double-dip with International or Multicultural Req.)

Course	Cr	Gr	Trans	Sem
PHIL 242 (DOUBLE-DIPS AS SYS)	3			
COM 101	3			

Department Requirements 95 Credits

Math/Science Courses				30 Credits
Course	Cr	Gr	Trans	Sem
CHEM 121A*	3			
CHEM 121L*	1			
GEOL 101/L*	4			
MATH 181*	4			
MATH 182*	4			
MATH 283	4			
MATH 431	3			
STAT 463	3			
PHYS 195*	3			
PHYS 195L*	1			

Course	ū	5	11 a115	Selli
CEE 121	2			
CEE 301	2			
CEE 241*	3			
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53 Credits

Major Core Courses

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CEE 241*	3		
ME 242	3		
CEE 250	3		
CEE 370/L*	4		
CEE 371	3		
CEE 334/L	4		
CEE 340	3		
CEE 346/L	3		
CEE 362	3		
CEE 367/L	4		
CEE 381	3		
CEE 413	3		
CEE 450/L	4		
CEE 480	3		
CEE 498	3		
CEE 499	0		

CEE TECHNICAL ELECTIVES	12 Credits
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- CHOOSE AT LEAST TWO AREAS OF EMPHASIS FROM 400 LEVEL COURSES WITH A MINIMUM OF TWO COURSES IN ONE TECHNICAL AREA
- TECHNICAL AREAS INCLUDE: CONSTRUCTION, ENVIORNMENTAL/WATER RESOURCES, GEOTECHNICAL, STRUCTURAL AND TRANSPORTATION

Specific Courses (Discuss with Academic Advisor)			12 Credits	
Course	Cr	Gr	Trans	Sem
	3			
	3			
	3			
	3			

Supplemental 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.
- All English, math, science, engineering, construction mgt. courses must have a grade of "C" or higher for graduation and to progress.

- *Indicates "pre" engineering course
- 2.00 or higher UNLV GPA is required for graduation
- The last 30 credits of your degree need to be taken uninterrupted from an NSHE institution.
- Minimum number of semester units required for a bachelor's degree from UNLV is 120. Civil Eng. students will have 122 credits or more.

GPA Summary and Credits Completed and Remaining			
Cumulative GPA			
Credits Complete			
Credits Remaining			