B.S. - CIVIL ENGINEERING 2021-22 CATALOG
4-YEAR PLAN OF STUDY

FRESHMAN YEAR

- **ENGR 101 (3)**
  - **PREREQUISITE:** SAT SCORE > 499 or SAT ERW > 479 or ACT SCORE > 17 or PLACEMENT EXAM
- **MATH 181 (4)**
  - **PREREQUISITE:** MATH 127 or 128 or SAT SCORE > 629 or SAT MSS > 649 or ACT SCORE > 27 or PLACEMENT TEST

SOPHOMORE YEAR

- **ENGR 102 (3)**
  - **PREREQUISITE:** ENG 101 or ENG 101+100L+105L
- **MATH 182 (4)**
  - **PREREQUISITE:** MATH 181

FRESHMAN YEAR

- **PHYS 180/L (4)**
  - **PREREQUISITE:** MATH 181

SOPHOMORE YEAR

- **MATH 283 (4)**
  - **PREREQUISITE:** MATH 182

FRESHMAN YEAR

- **CHEM 121A/L (4)**
  - **PREREQUISITE:** CHEM PLACEMENT TEST OR CHEM 103

SOPHOMORE YEAR

- **CHEM 121 (2)**
  - **PREREQUISITE:** MATH 127 or MATH 128

IMPORTANT NOTES:

* Course Offered in the Fall Semester ONLY
# Offered in the Spring Semester ONLY
^ Indicates Advanced Standing required prior to taking the course.
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.
All English, math, science, engineering, construction mgt. courses must have a grade of "C" or higher for graduation and to progress.
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.
Refer to the current Undergraduate Catalog for course prerequisites. Current course prereqs. apply to all students regardless of a students catalog of matriculation.
2.00 or higher UNLV GPA is required for graduation
Half the min. req. degree credits must be taken at a 4-yr institution
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.
**B.S. - CIVIL ENGINEERING 2020-21 CATALOG**  
**4-YEAR PLAN OF STUDY**

### JUNIOR YEAR

**FALL SEMESTER**
- **^CEE 346/L** (3)  
  PREREQUISITE:  
  CEE 370/L or ME 302/L  
  COREQUISITE

**SPRING SEMESTER**
- **^CEE 340** (3)  
  PREREQUISITE:  
  CEE 370/L, CHEM 121A/L & MATH 431

### SENIOR YEAR

**FALL SEMESTER**
- **^CEE ELECT. #3** (3)  
  NOTE: REFER TO APPROVED LIST

**SPRING SEMESTER**
- **^CEE ELECT. #4** (3)  
  NOTE: REFER TO APPROVED LIST

### IMPORTANT NOTES:

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