

4-Year Plan of Study

2024-2025 Bachelor of Science – Construction Management

FIRST FALL SEMESTER (14 CREDITS)

| Course | Cr | PREREQUISITES |
|-----------------------|-----------|-------------------------------|
| EGG 101 | 1 | Recommended FYS |
| ENG 101 | 3 | PLACEMENT TEST |
| MATH 181 | 4 | PLACEMENT TEST |
| *CEM 100 | 3 | |
| SOC. SCI | 3 | Recommend "Double Dip" Course |
| Semester Total | 14 | |

FIRST SPRING SEMESTER (13 CREDITS)

| Course | Cr | Gr |
|-----------------------|-----------|---------------------------|
| ENG 102 | 3 | ENG 101 or ENG 101/L+105b |
| CONST. REQ | 4 | |
| PHYS 151A/L | 4 | MATH 127 or higher |
| CEE 121 | 2 | MATH 127 or 128 |
| Semester Total | 13 | |

SECOND FALL SEMESTER (15 CREDITS)

| Course | Cr | PREREQUISITES |
|-----------------------|-----------|--------------------|
| EGG 202 | 1 | EGG 101 |
| *CEM 250/L | 4 | COREQ. PHYS 151A/L |
| PHYS 152A/L | 4 | PHYS 151A/L |
| STAT 152 | 3 | MATH 124 or higher |
| SECOND YEAR SEMINAR | 3 | RECOMMEND PHIL 242 |
| Semester Total | 15 | |

SECOND SPRING SEMESTER (14 CREDITS)

| Course | Cr | PREREQUISITES |
|-----------------------|-----------|-----------------------|
| #CEM 253/L | 3 | CEM 100 AND CEM 250/L |
| ECON 102 | 3 | MATH 124 OR HIGHER |
| ACC 201 | 3 | SOPHOMORE STANDING |
| COM 101 | 3 | |
| CEE 301 | 2 | CEE 121 |
| Semester Total | 14 | |

THIRD FALL SEMESTER

15 CREDITS

| Course | Cr | PREREQUISITES |
|-----------------------|-----------|------------------------------------------------|
| *CEM 270 | 3 | MATH 181 AND PHYS 151A/L OR 180/L |
| *CEM 350 | 3 | CEM 250/L AND PHYS 152A/L |
| MGT 301 | 3 | 60 CREDITS PERMISSION FROM LEE BUSINESS SCHOOL |
| CEE 307 | 3 | 30+ CREDITS AND MATH 127 |
| FINE ARTS | 3 | Recommend "Double Dip" Course |
| Semester Total | 15 | |

THIRD SPRING SEMESTER

15 CREDITS

| Course | Cr | PREREQUISITES |
|-----------------------|-----------|------------------------------------------------|
| #CEM 330 | 3 | CEM 250, CEM 270 OR CEE 370 OR ME 302 |
| #CEM 351 | 3 | CEM 250/L AND PHYS 152A/L OR 182/L |
| #CEM 370 | 3 | CEM 270 |
| CEM 480 | 3 | ADVANCED STANDING |
| BLW 302 | 3 | 60 CREDITS PERMISSION FROM LEE BUSINESS SCHOOL |
| Semester Total | 15 | |

THIRD SUMMER SEMESTER (2 CREDITS)

| Course | Cr | PREREQUISITES |
|-----------------------|----------|-------------------------------------------------|
| CEM 301 (SUMMER ONLY) | 2 | CEM 100, CEM 250 AND CEM 270, ADVANCED STANDING |
| Semester Total | 2 | |

FOURTH SPRING SEMESTER (15 CREDITS)

| Course | Cr | PREREQUISITES |
|-----------------------|-----------|------------------------------------------------------------|
| #CEM 432 | 3 | CEM 330 OR CEE 334, CEM 370 OR CEE 381, CEM 372 OR CEE 480 |
| #CEM 450 | 3 | CEM 330 OR CEE 334, CEM 370 OR CEE 381 |
| #CEM 455 | 3 | CEM 451/L, CEM 452/L AND CEM 453/L |
| CEM 456 | 3 | CEM 451/L, CEM 452/L AND CEM 453/L |
| #CEM 485 | 3 | CEM 453/L |
| Semester Total | 15 | |

FOURTH FALL SEMESTER (15 CREDITS)

| Course | Cr | PREREQUISITES |
|-----------------------|-----------|-------------------------------------|
| *CEM 372 | 3 | CEM 270 |
| *CEM 451/L | 3 | CEM 253 AND CEE 307, COREQ. CEM 454 |
| *CEM 452/L | 3 | CEE 307 AND ACC. 201 |
| *CEM 453/L | 3 | ADV. STND. COREQ. CEM 451/L |
| *CEM 454 | 3 | CEE 307 AND CEM 330 OR CEE 334 |
| Semester Total | 15 | |

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. 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.
- 2.00 or higher UNLV GPA is required for graduation
- *Indicates Fall only course
- #Indicates Spring only course
- 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.