## $T \sim$ HOWARD R. HUGHES COLLEGE OF ENGINEERING

## 2023-24 Bachelor of Science - Entertainment Engineering and Design

| General Education Core Requirements |  |  | 27-39 Credits |  |
| :---: | :---: | :---: | :---: | :---: |
| First Year Seminar |  |  | 3 Credits |  |
| Course | Cr | Gr | Trans | Sem |
| EGG 101 | 1 |  |  |  |
| EGG 202 (TAKEN IN SECOND YEAR) | 1 |  |  |  |
| Second Year Seminar <br> Recommend PHIL 242 (Double-Dips with Humanities) |  |  |  | 0-3 Credits |
| Course | Cr | Gr | Trans | Sem |
| English |  |  |  | 6 Credits |
| Course | Cr | Gr | Trans | Sem |
| ENG 101 | 3 |  |  |  |
| ENG 102 | 3 |  |  |  |
| Constitution 4 to 6 Credits <br> 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 2024-25 CATALOG. |  |  |  |  |
| Course | Cr | Gr | Trans | Sem |
| Social Sciences <br> Two Different Areas (NOT ECON) |  |  |  | 6 Credits |
| Course | Cr | Gr | Trans | Sem |
| CEE 307 | 3 |  |  |  |
|  | 3 |  |  |  |
| Fine Arts |  |  |  | 3 Credits |
| Course | Cr | Gr | Trans | Sem |
| ART 101 | 3 |  |  |  |
| Humanities 6 Credits(Recommend Double-dip with International or Multicultural Req.) |  |  |  |  |
| Course <br> PHIL 242 (DOUBLE-DIPS AS SYS) | Cr <br> 3 <br> 3 | Gr | Trans | Sem |
|  |  |  |  |  |
|  |  |  |  |  |
| Department Requirements |  |  | 93 Credits |  |
| Math/Science <br> Course |  |  |  |  |
|  |  |  |  | Sem |
| MATH 181* | 4 |  | - |  |
| MATH 182* | 4 |  |  |  |
| MATH 283 | 4 |  |  |  |
| MATH 431 | 3 |  |  |  |
| STAT 463 | 3 |  |  |  |
| PHYS 195* | 3 |  |  |  |
| PHYS 195L* | 1 |  |  |  |
| PHYS 196 | 3 |  |  |  |
| PHYS 196L | 1 |  |  |  |

Entertainment Design Fundamentals

| Course | Cr | Gr | Trans | Sem |
| :--- | :---: | :---: | :---: | :---: |
| CEE 241* | 3 |  |  |  |
| CEE 370/L | 4 |  |  |  |
| CEE 367/L | 4 |  |  |  |
| CEE 381 | 3 |  |  |  |
| CS 135* | 3 |  |  |  |
| EE 292 | 3 |  |  |  |
| ME 242* | 3 |  |  |  |
| ME 330 | 2 |  |  |  |
| EED 110* | 3 |  |  |  |
| EED 111 | 3 |  |  |  |
| EED 210 | 3 |  |  |  |
| EED 220 | 3 |  |  |  |
| EED 250 | 3 |  |  |  |
| EED 330 | 3 |  |  |  |
| EED 497 | 1 |  |  |  |
| EED 498 | 2 |  |  |  |

Engineering Tracks
12-13 Credits
Must complete 2 tracks from below

| Course | Cr | Gr | Trans | Sem |
| :--- | :---: | :--- | :--- | :--- |
| STRUCTURAL |  |  |  |  |
| CEE 346/L | 3 |  |  |  |
| CEE 444 or 482 | 3 |  |  |  |
| ACOUSTICS |  |  |  |  |
| ME 434 | 3 |  |  |  |
| MUS 231 or EED 217 | 3 |  |  |  |
| ROBOTICS |  |  |  |  |
| ME 425 | 3 |  |  |  |
| EE 370/L | 4 |  |  |  |
| SYSTEMS AND LIVE ENTERTAINMENT |  |  |  |  |
| EED 431 | 3 |  |  |  |
| EED 442 | 3 |  |  |  |


| Entertainment Engineering Seminars | $\mathbf{3}$ Credit |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| Course | Cr | Gr | Trans | Sem |
| EED 100* | 1 |  |  |  |
| EED 200 | 1 |  |  |  |
| EED 300 | 1 |  |  |  |

Math Science Elective (See approved list)

| Math Science Elective (See approved list) | $\mathbf{3}$ Credits |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| Course | Cr | Gr | Trans | Sem |
|  |  |  |  |  |
|  |  |  |  |  |


| Free Electives |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| Course | Cr | Gr | Trans | Sem |
|  | 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 courses must have a grade of "C" or higher for graduation and to progress. This includes general education courses.
- 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.
- 30 credits of upper division credits (300 or 400 level courses) must be taken at UNLV per NSHE requirement.
- Minimum number of semester units required for a bachelor's degree from UNLV is 120 . EED. students will have 123 credits or more.
- The College of Engineering as a $\mathbf{3}$ attempt policy in all engineering, computer science and construction management courses. After the third attempt students will have to petition to continue in their major.
- *Indicates "pre" EED course.

| GPA Summary and Credits Completed and Remaining |  |
| :--- | :--- |
| Cumulative GPA |  |
| Credits Complete |  |
| Credits Remaining |  |

