## **ENGINEERING CONCEPTS - MINOR**

## **Program Requirements**

| Code                           | Title  | Semester Credit<br>Hours |
|--------------------------------|--|--------------------------|
| CLEN 101                       | Engineering Approaches to Problems                               | 3                        |
| CLEN 201                       | Tools for Engineering Analysis                                   | 3                        |
| Select three of the following: |  | 9                        |
| CLEN 301                       | Humanity and Materials   |                          |
| CLEN 302                       | Survey of Nuclear Technology                                     |                          |
| CLEN 303                       | Renewable Energy and the<br>Environment                          |                          |
| CLEN 304                       | Pushing the Limits of Construction -<br>Taller, Stronger, Leaner |                          |
| Total Semester Credit Hours    |  | 15                       |