

Courses Required for Admission for BSCE

| Course | Title | Credits |
|--------------------------------------|---|----------------|
| Chem 1215 | Gen Chem I STEM majors | 3 |
| Chem 1215L | Gen Chem I STEM majors lab | 1 |
| Choice of: Biol 1110 OR Geol 1110 | General Biology OR Physical Geology | |
| Math 1512 | Calculus I | 4 |
| Math 1522 | Calculus II | 4 |
| Phys 1310 (no lab) | Calculus-Based Physics I | 3 |
| CE 160L | Civil Engineering Design | 3 |
| CS 151L | Computer Programming Fundamentals for Non-Majors | 3 |

11/9/20