Students below the minimum admission requirements and/or students who do not have ACT/SAT scores are placed in Preparatory Engineering (PREN_BE_PPRU) and must meet the Bridge Requirements to be admitted into the Pre-Professional Program (BIEN_PPRU).

PREPARATORY PROGRAM

**BRIDGE REQUIREMENTS**

- Complete the Bridge Courses*
- No more than 2 total repeats for Bridge Courses
- Minimum 2.50 GPA in Bridge Courses
- Minimum grade of C- for Bridge Courses

**BRIDGE COURSES**

- BENG 1000
- BENG 1880
- MATH 1210
- MATH 1220
- BIOL 1610 & 1615
- CHEM 1210 & 1215
- PHYS 2210 & 2215

**MATH 1210 PREREQUISITES**

- MATH 0995: College Mathematics Preparation 4 Credits
- MATH 1050: College Algebra 4 Credits
- MATH 1060: Trigonometry 2 Credits

**BRIDGE COURSE MAP**

- MATH 1210: Calculus I 4 Credits
- BENG 1000: Intro. To Undergrad Research 1 Credit
- BENG 1880: Quantification Biological Processes 3 Credits
- BIOL 1610: Biology I 3 + 1 Credits
- BIOL 1615: Biology I Lab 3 + 1 Credits
- CHEM 1210: Chemistry I 4 Credits
- CHEM 1215: Chemistry I Lab 4 + 1 Credits
- PHYS 2210: Physics I 4 Credits
- PHYS 2215: Physics I Lab 4 + 1 Credits

MATH 1210 prerequisites may be fulfilled by the ALEKS Math Placement Exam, ACT/SAT score, or by taking prerequisite courses. Meet with your advisor to choose the appropriate first-semester math course.

For more information on the Preparatory Engineering Program, scan the QR code or visit https://engineering.usu.edu/advising/preparatory-engineering

**ACADEMIC YEAR**

- 2023-24