Minor in Chemical Engineering
Not Satisfied: 18 units are required at a minimum 2.0 GPA. 9 upper division units are required and 3 units are required in residence at The University of Arizona.

Option 1: Chemical Engineering Emphasis
Overall Requirement Not Satisfied: Chemical Engineering Emphasis

1. Chemical Engineering Emphasis Core
   Not Satisfied: Complete 3 courses.
   - Units: 0.00 completed
   - Courses: 3.00 required, 0.00 completed, 3.00 needed

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<th>Term</th>
<th>Subject</th>
<th>Catalog Nbr</th>
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Courses Available
CHEE 201, CHEE 203, CHEE 420

2. Chemical Engineering Emphasis Additional Course
   Not Satisfied: Complete 1 course.
   - Units: 0.00 completed
   - Courses: 1.00 required, 0.00 completed, 1.00 needed

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Courses Available
CHEE 303, CHEE 305

3. Chemical Engineering Emphasis Upper Division
   Not Satisfied: Complete 3 units from upper division (300 and 400 level) CHEE courses.
   - Units: 3.00 required, 0.00 completed, 3.00 needed

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</table>
Courses Available


4. Chemical Engineering Emphasis Remaining Hours

Not Satisfied: Complete 3 units from CHEE 200 to 499 courses.

· Units: 3.00 required, 0.00 completed, 3.00 needed

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Courses Available


OR Option 2: Biochemical Engineering Emphasis

Overall Requirement Not Satisfied: Biochemical Engineering Emphasis

· Units: 0.00 completed

1. Biochemical Engineering Emphasis Core

Not Satisfied: Complete 3 courses.

· Courses: 3.00 required, 0.00 completed, 3.00 needed

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Courses Available

CHEE 201, CHEE 202, CHEE 203

2. Biochemical Engineering Emphasis Electives

Not Satisfied: Complete 3 courses.

· Courses: 3.00 required, 0.00 completed, 3.00 needed

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Courses Available

ABE 481A, ABE 481B, ABE 486, ABE 489B, AME 489B, BME 481B, BME 486, CHEE 477R, CHEE 481A, CHEE 481B, MCB 416A

OR Option 3: Environmental Engineering Emphasis

Overall Requirement Not Satisfied: Environmental Engineering Emphasis

1. Environmental Engineering Emphasis Core I
   Not Satisfied: Complete 1 course
   · Courses: 1.00 required, 0.00 completed, 1.00 needed

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Courses Available

CE 218, CHEE 203

2. Environmental Engineering Emphasis Core II
   Not Satisfied: Complete 1 course.
   · Courses: 1.00 required, 0.00 completed, 1.00 needed

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Courses Available

CHEE 400R

3. Environmental Engineering Emphasis Core III
   Not Satisfied: Complete 4 courses
   · Courses: 4.00 required, 0.00 completed, 4.00 needed

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Courses Available


2. Environmental Engineering Emphasis Core
   Not Satisfied: Complete 2 courses.
· **Courses**: 2.00 required, 0.00 completed, 2.00 needed

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**Courses Available**


**Chemical Engineering Minor Graduation Requirements**

Not Satisfied: 18 units are required at a minimum 2.0 GPA. 9 upper division units are required and 3 units are required in residence at The University of Arizona.

**Chemical Engineering Minor Graduation Requirements**

Overall Requirement Not Satisfied: Chemical Engineering Minor Graduation Requirements

**Minor Units**

Not Satisfied: A minimum of 18 units are required in the minor.

- **Units**: 18.00 required, 0.00 completed, 18.00 needed

**Minor GPA**

Satisfied: A minimum GPA of 2.0 is required in the minor coursework.

- **Units**: 0.00 completed
- **GPA**: 2.000 required, 0.000 completed

**Minor Residency**

Not Satisfied: A minimum of 3 units in the minor must be taken at the University of Arizona.

- **Units**: 3.00 required, 0.00 completed, 3.00 needed

**Minor Upper Division**

Not Satisfied: A minimum of 9 upper division units are required in the minor.
- **Units**: 9.00 required, 0.00 completed, 9.00 needed

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