Brewing Innovation Minor

Admission Procedures
Capacity is limited in the minor due to limited laboratory capacity. Students who have completed BRIN 221 may apply to enter the minor. Applications will be reviewed prior to the beginning of each academic year and students will be notified of their acceptance into the program.

Brewing Innovation Minor Requirements
Courses used to fulfill the minor requirements must be taken for a letter grade and passed with a grade of C- or better.

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td><strong>Required Courses</strong></td>
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<tr>
<td>BRIN 221</td>
<td>Tapping into the World of Beer and Brewing</td>
<td>4</td>
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<tr>
<td>BRIN 322</td>
<td>Advanced Brewing Laboratory</td>
<td>4</td>
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<tr>
<td>BRIN 323</td>
<td>Brewing Innovation: Past, Present, and Future</td>
<td>4</td>
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<tr>
<td>BRIN 424</td>
<td>Capstone: Interdisciplinary Beer Design Lab</td>
<td>4</td>
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<tr>
<td><strong>Electives</strong></td>
<td></td>
<td><strong>8</strong></td>
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Chemistry:
- CH 336  | Organic Chemistry III
- or CH 343 | Majors Track Organic Chemistry III
- CH 462  | Biochemistry

Biology:
- BI 322   | Cell Biology
- BI 330   | Microbiology
- BI 331   | Microbiology Laboratory

History:
- HIST 399 | Special Studies: [Topic] (Beer in World History)

Journalism and Communication:
- JCOM 350 | Creative Strategist
- JCOM 371 | Writing for Influence

Marketing:
- MKTG 420 | Marketing Communications
- MKTG 435 | Consumer Behavior

Product Design:
- PD 340   | Design for Use
- PD 370   | Design Process

**Total Credits**  | **24**

1 Students must take 8 credits of elective courses from this collection.