

**College of Natural and Agricultural Sciences**  
**Undergraduate Course Offerings**  
**2025-2026 Tentative Schedule**

|           |                                                                 | <b>Fall</b> | <b>Winter</b> | <b>Spring</b> | <b>Summer</b> |
|-----------|-----------------------------------------------------------------|-------------|---------------|---------------|---------------|
| CHEM 001  | Preparation for General Chemistry                               | X           |               |               | X             |
| CHEM 001A | General Chemistry                                               | X           | X             | X             | X             |
| CHEM 011A | General Chemistry Lab                                           | X           | X             | X             | X             |
| CHEM 002A | General Chemistry for Chemistry Majors                          | X           |               |               |               |
| CHEM 001B | General Chemistry                                               | X           | X             | X             | X             |
| CHEM 011B | General Chemistry Lab                                           | X           | X             | X             | X             |
| CHEM 002B | General Chemistry for Chemistry Majors                          |             | X             |               |               |
| CHEM 001C | General Chemistry                                               | X           | X             | X             | X             |
| CHEM 011C | General Chemistry Lab                                           | X           | X             | X             | X             |
| CHEM 002C | General Chemistry for Chemistry Majors                          |             |               | X             |               |
| CHEM 005  | Quantitative Analysis                                           |             | X             |               | X             |
| CHEM 008A | Organic Chemistry                                               | X           | X             | X             | X             |
| CHEM 081A | Organic Chemistry Lab                                           | X           | X             | X             | X             |
| CHEM 08HA | Honors Organic Chemistry                                        | X           |               |               |               |
| CHEM 008B | Organic Chemistry                                               |             | X             | X             | X             |
| CHEM 081B | Organic Chemistry Lab                                           |             | X             | X             | X             |
| CHEM 08HB | Honors Organic Chemistry                                        |             | X             |               |               |
| CHEM 008C | Organic Chemistry                                               | X           |               | X             | X             |
| CHEM 081C | Organic Chemistry Lab                                           | X           |               | X             | X             |
| CHEM 08HC | Honors Organic Chemistry                                        |             |               | X             |               |
| CHEM 093  | Freshman Advising Seminar                                       | X           |               |               |               |
| CHEM 109  | Survey of Physical Chemistry                                    | X           |               |               | X             |
| CHEM 110A | Physical Chemistry: Chemical Thermodynamics                     | X           |               |               |               |
| CHEM110B  | Physical Chemistry: Intro to Statistical Mechanics and Kinetics |             | X             |               |               |
| CHEM 111  | Physical Chemistry Lab                                          |             | X             |               |               |
| CHEM 113  | Physical Chemistry: Introduction to Quantum Chemistry           |             |               | X             |               |
| CHEM 125  | Instrumental Methods                                            | X           |               |               |               |
| CHEM 135  | Chemistry of the Clean and Polluted Atmosphere                  | X           |               |               |               |
| CHEM 136  | Chemistry of Natural Waters                                     | X           |               |               |               |
| CHEM 140  | Environmental Chemistry Laboratory                              |             |               | X             |               |
| CHEM 141  | Foundations of Chemistry Education Research                     | X           |               |               |               |

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|-----------|-------------------------------------------|-------------|---------------|---------------|---------------|
| CHEM 143  | Chemical Biology                          |             | X             |               |               |
| CHEM 150A | Inorganic Chemistry                       |             | X             |               | X             |
| CHEM 150B | Inorganic Chemistry                       |             |               | X             |               |
| CHEM 155  | Advanced Inorganic Chemistry Laboratory   |             |               | X             |               |
| CHEM 166  | Advanced Structural and Synthetic Methods | X           |               |               |               |
| CHEM 191  | Seminar in Chemistry Careers              |             |               | X             |               |
| CHEM 197  | Research for Undergraduates               | X           | X             | X             | X             |
| CHEM 199  | Senior Research                           | X           | X             | X             | X             |
| CHEM 199H | Senior Honors Research                    | X           | X             | X             |               |