

**BACHELOR OF ARTS IN CHEMISTRY**  
**Curriculum Check List**

The courses on this checklist must be taken for credit, **not** Pass/Fail.

Grades in ALL prerequisite courses must be C- or higher.

The number of credits is noted in parentheses.

**Courses are offered either semester unless designated by:     *F = Fall or S = Spring***

**I. CORE REQUIREMENTS**

<p>_____ CHEM 121    General Chem I (4,F)</p> <p>_____ <i>or</i> CHEM 111    General Chem I (4)</p> <p>_____ CHEM 122    General Chem II (4,S)</p> <p>_____ <i>or</i> CHEM 112    General Chem II (4)</p> <p>_____ CHEM 265    Organic Chem I (3,F)</p> <p>_____ CHEM 266    Organic Chem II (3,S)</p> <p>_____ CHEM 267    Organic Chem Lab I (2,F)</p> <p>_____ CHEM 268    Organic Chem Lab II (2,S)</p> <p>_____ CHEM 291A    Sophomore Seminar (1,F)</p> <p>_____ CHEM 315    Quantitative Analysis (4,S)</p> <p>_____ CHEM 341    Inorganic Chem (3,F)</p> <p>_____ CHEM 342    Inorganic Chem Lab (2,S)</p> <p>_____ CHEM 330    Writing in Chemistry (3,F)</p> <p>_____ <i>or</i> 391A</p> <p>_____ CHEM 471    Elem. Physical Chem (3,S)</p> <p>_____ <i>or</i> CHEM 475 &amp; 476    Physical Chem I (3,F) &amp; II (3,S)</p>	<p>_____ BIOL 151    Introductory Bio I (4)</p> <p>_____ <i>*Required for students entering Fall 2015</i></p> <p>_____ MATH 127    Calculus I (3) <i>or</i></p> <p>_____ MATH 131    Calculus I (4)</p> <p>_____ MATH 128    Calculus II (3) <i>or</i></p> <p>_____ MATH 132    Calculus II (4)</p> <p>_____ PHYS 131 <i>or</i> PHYS 151    Gen Phys I and Lab (4)</p> <p>_____ <i>or</i> <i>Required prior to Fall 2010</i></p> <p>_____ <i>PHYS 131/133    Gen Phys I (3) and Lab (1)</i></p> <p>_____ <i>or</i> <i>PHYS 151/153    Gen Phys I (3) and Lab (1)</i></p> <p>_____ PHYS 132 <i>or</i> PHYS 152    Gen Phys II and Lab (4)</p> <p>_____ <i>or</i> <i>Required prior to Fall 2010</i></p> <p>_____ <i>PHYS 132/134    Gen. Phys. II (3) and Lab (1)</i></p> <p>_____ <i>or</i> <i>PHYS 152/154    Gen. Phys. II (3) and Lab (1)</i></p>
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**II. ELECTIVES (minimum 9 credits; see Part II.)** Any electives chosen should be previously reviewed and accepted by an advisor. The course description of the chosen elective can be found on Spire and should be copied for the advisor.

Minimum 3 credits from Group A \_\_\_\_\_

Minimum 3 credits from Group B \_\_\_\_\_

**III. COLLEGE AND UNIVERSITY REQUIREMENTS**

Students are responsible for meeting all College and University requirements. Questions should be directed to the CNS Advising Center, 220 Morrill II South.