Cambridge Campus
Advising Office
300 Spirit River Drive S.
Cambridge, MN 55008
763-433-1840

Coon Rapids Campus
Advising Office
11200 Mississippi Blvd. NW
Coon Rapids, MN 55433
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ANOKA-RAMSEY COMMUNITY COLLEGE
CAMBRIDGE • COON RAPIDS

Transfer Guide for
Biology Majors at St. Cloud State University

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The Department of Biological Sciences at St. Cloud State University offers a variety of degree programs including:

- Bachelor of Elective Studies – Biology
- Bachelor of Science – Biomedical Science
- Bachelor of Science – Biotechnology
- Bachelor of Science – Ecology and Field Biology; emphases in Ecology and Natural Resources or Wildlife Biology
- Bachelor of Science – Science Teaching, Life Science

Admission Requirements: The Department of Biological Sciences requires an overall GPA of 2.50 and a grade of "C" or better in the following courses: BIOL 151 (BIOL 1106 at Anoka-Ramsey), BIOL 152 (BIOL 1107 at Anoka-Ramsey) and BIOL 262 (BIOL 2202 at Anoka-Ramsey). All biology courses in the major must be completed with a grade of "C" or better to qualify for graduation.

Recommended Science and Math Courses at Anoka-Ramsey:

Core Courses for ALL Majors:	BIOL 1106, *Principles of Biology 1*, & 1107, *Principles of Biology 2* CHEM 1061, *Principles of Chemistry 1*
The following additional courses are required for the biology majors listed below:	
Biomedical Sciences:	BIOL 2202, *Genetics* CHEM 1062, *Principles of Chemistry 2*, 2061, *Organic Chemistry 1*, 2062, *Organic Chemistry 2* PHYS 1317, *General Physics 1*, 1318, *General Physics 2*
Biology – Bachelor of Elective Studies	Additional elective courses required, talk with a faculty advisor upon transfer to St. Cloud State
Ecology & Field Biology:	BIOL 2202, *Genetics*, 2206, *Animal Biology*, 2207, *Plant Biology* CHEM 1062, *Principles of Chemistry 2* PHYS 1317, *General Physics 1*
Biotechnology:	BIOL 2202, *Genetics* CHEM 1062, *Principles of Chemistry 2*, 2061, *Organic Chemistry 1*, 2062, *Organic Chemistry 2* MATH 1310, *Survey of Calculus*
Science Teaching (Grades 5 – 12):	BIOL 2113, *Anatomy & Physiology 1*, 2201, *Microbiology*, 2202, *Genetics* BIOL 2206, *Animal Biology* **or** 2207, *Plant Biology*

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	NATS 1001, *Survey of Astronomy*, CHEM 1062, *Principles of Chemistry 2*, PHYS 1317, *General Physics 1*, 1318, *General Physics 2*
Life Science Education (Grades 9 – 12):**	BIOL 2113, *Anatomy & Physiology 1*, 2201, *Microbiology*, 2202, *Genetics*, 2206, *Animal Biology*, 2207, *Plant Biology* CHEM 1020, Interpretive Chemistry **or** 1061, *Principles of Chemistry 1* and 1062, *Principles of Chemistry 2*

**= CHEM 1061 is not necessarily required for this major; students can take either CHEM 1020, or take both 1061 and 1062.

GENERAL EDUCATION REQUIREMENTS: Students who transfer after receiving the Associate of Arts degree (AA) or the Minnesota Transfer Curriculum (MnTC) will have their general education requirements completed when they transfer to St. Cloud State University.

Students who transfer to St. Cloud State University with a partially completed MnTC are not required to repeat any goal areas they have already fulfilled, but must complete the remaining requirements of St. Cloud State University's general education requirements. St. Cloud State University will also recognize individual courses that are designated as part of the Minnesota Transfer Curriculum (http://bulletin.stcloudstate.edu/ugb/gened.asp).

Students may go to www.transfer.org/uselect to see how individual courses transfer to St. Cloud State University.

If at the time you transfer, your courses are not accepted according to the information on this guide, contact the person/office at your transfer institution listed on the top right-hand corner of page one on this guide. If satisfactory resolution does not occur, contact an ARCC counselor for assistance.

NOTE: This information should be used with the catalog of the intended transfer college, not in place of it. Changes in requirements occur periodically, so check with both the transfer college and the Anoka-Ramsey Counseling Center at least once a year for updated information.