

TRANSFER GUIDE
Biology
Western State College of Colorado
2006-2007

Section I: Degree/Program Requirements

A. Institutional graduation requirements for this degree program.

The graduation requirements for a transfer student pursuing this major will be no different than the graduation requirements for a native student, including the minimum number of semester credits required for graduation. Specifically, the student must meet the following requirements:

- Complete 120 credits;
- Successfully complete the required 55 credits in the major, including 33 credits in Biology and a minimum of 22 credits of supporting courses;
- Successfully complete at least 15 upper-division credits in the major;
- Successfully complete at least 40 upper-division credits.

B. Required courses in major, including pre-requisites and required supporting courses, as listed in the chart below:

| | | | | | | |
|---|--|---------------------------------|----------------|-------------------------|---|------------------------|
| Community College Required Courses: Required courses to be taken as part of AA/AS degree to guarantee the completion a baccalaureate degree in 60 additional credits after transfer. | | | | | | |
| BIO 111 | General College Biology I with Lab | 5 credits | | | | |
| BIO 112 | General College Biology II with Lab | 5 credits | | | | |
| CHE 109 | General Organic, and Biochemistry | 4 credits | | | | |
| CHE 111 | General College Chemistry I | 5 credits | | | | |
| CHE 112 | General College Chemistry II | 5 credits | | | | |
| Degree Program Requirements | | | | | | |
| | Course Number | Course Name | Credits | CC Course Number | CC Course Name (recommend these courses be taken while at CC) | CC Credit Hours |
| Required Major Courses | | | | | | |
| | BIOL 195 | Biology Gateway | 1 | | | |
| | BIOL 301 | General Ecology | 3 | | | |
| | BIOL 310 | Cell Biology | 3 | | | |
| | BIOL 312 | Genetics (with recitation) | 4 | | | |
| | Biology Capstone (BIOL 495 or BIOL 496) <i>BIOL 495 may be repeated.</i> | | 2 | | | |
| Elective Major Courses | | | | | | |
| | Biology Elective Credits (300-400 Level) | | 13 | | | |
| Required Supporting Courses | | | | | | |
| | MATH 213 | Probability and Statistics | 3 | MAT 135 | Introduction to Statistics | 3 |
| | PHYS 140 | Introductory Physics (with lab) | 4 | | | |
| | SCI 202 | Scientific Writing | 3 | | | |

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|--|-----|--|--|
| Other graduation requirements | 24 | | |
| Graduation Requirements beyond AA/AS degree | 60 | | |
| Associate of Arts/Science Degree | 60 | | |
| TOTAL GRADUATION REQUIREMENTS | 120 | | |

Section II: Transfer of Credit

- A. Grade Eligibility. Only academic courses with a letter grade of "C-" or better are transferable. Western will accept and count toward meeting graduation requirements all state guaranteed general education courses that have a grade of C- or better.
- A. Western accepts scores of 4 and above on advanced placement tests and scores of 4 and above earned on international baccalaureate tests.
- B. Western will accept all approved credits earned within ten years of transfer. Courses earned more than ten years earlier may be evaluated on an individual basis.
- C. Western may apply a state guaranteed general education course toward the major or other graduation requirements if that facilitates the student's graduation more effectively.

Section III: Appeals Process

- A. Institutional Appeal Process. Students who follow this agreement shall have the right to appeal a transfer decision that appears to be inconsistent with the terms and courses listed in this agreement. Appeals pertaining to this transfer guide should be filed with the institution. A student may file an appeal that pertains to state guaranteed general education courses directly to CCHE.
- B. State Appeal. For information on the student appeal process, refer to Student Appeal Policy at www.state.co.us/cche/policy/q&aappeals or www.state.co.us/cche/policy/l-partt.pdf.

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