

WEBSTER UNIVERSITY

BIOLOGICAL SCIENCES

Transfer Guide For LEWIS & CLARK COMMUNITY COLLEGE Effective 2008

MAJORS

B.A. in Biology (57 credits)

B.S. in Biology (82 credits)

<u>DEGREE REQUIREMENTS:</u>	128 total credits*
Required Credits:	57-80 credits**^
General Education:	27 credits#
Elective Credits:	21-42 credits

*Minimum residency requirement: 30 of the student's last 36 credits must be completed at Webster University.

Minimum departmental residency requirement is 18 credits to include BIOL 4400, BIOL 4430 and 12 credits of 3000-4000 Biology elective courses.

^Science courses taken more than ten years ago may not count as prerequisites for certain advanced courses. Grades lower than C- are not counted in fulfillment of requirements for the major.

#Grades lower than C- are not counted in fulfillment of general education requirements. Students who complete an Associate of Arts (A.A.) degree before transferring to Webster University will have completed all of their general education requirements.

COURSE EQUIVALENCIES FOR REQUIRED COURSES

LEWIS & CLARK

BIOL 133 Cellular/Molecular Biology Lec/Lab

CHEM 141 General Chemistry I Lec/Lab

CHEM 142 General Chemistry II Lec/Lab

CHEM 251 Organic Chemistry I Lec/Lab

CHEM 252 Organic Chemistry II Lec/Lab

PHYS 141 General Physics I Lec/Lab

PHYS 142 General Physics II Lec/Lab

MATH 235 General Education Statistics

MATH 165 Calculus for Bus and Soc Sci

MATH 171 Calculus/Analytic Geometry I

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BIOL 1550/1551 Essentials of Biology I Lec/Lab

CHEM 1100/1101 General Chemistry I Lec/Lab

CHEM 1110/1111 General Chemistry II Lec/Lab

CHEM 2100/2101 Organic Chemistry I Lec/Lab

*CHEM 2110/2111 Organic Chemistry II Lec/Lab

*PHYS 2030/2031 General Physics I

*PHYS 2040/2041 General Physics II

PSYC 2750 Intro to Measurement & Statistics or MATH 3200 Statistics

MATH 1470 Survey of Calculus

*MATH 1610 Calculus I

*Not required for B.A. in Biology

Equivalencies and requirements are subject to change without notification by Webster University.

LC 2008

