

**Inver Hills Community College
and Metropolitan State University
Program Articulation Agreement Regarding the Bachelor of Arts in Biology**

AA Liberal Arts + Sciences

This agreement has been entered into by Inver Hills Community College and Metropolitan State University for the benefit of students and prospective students at the two institutions. The purpose of the agreement is to ensure programs of high academic quality, to encourage student completion of four-year degree programs, and to facilitate the transfer of course credits from one institution to the other.

Program Articulation

Students may apply a maximum of 20 semester credits from the following list of Inver Hills Community College courses to the 40-credit major requirements for the bachelor of arts in biology offered by Metropolitan State University:

Inver Hills Course	Metro State Equivalent
BIOL 1154 General Biology: From Cell to Organism (4 cr)	Biol 111 and 111L General Biology I (4 cr)
BIOL 1155 General Biology: From Organism to Biosphere (4 cr)	Biol 112 and 112L General Biology II (4 cr)
BIOL 2201 Anatomy and Physiology I (4 cr)	Biol 321 and 321L Anatomy and Physiology I (4 Cr)
BIOL 2202 Anatomy and Physiology II (4 cr)	Biol 322 and 322L Anatomy and Physiology II
BIOL 2205 Microbiology (3 cr)	Biol 330 and 330L Microbiology (4 cr)
BIOL 2210 Human Anatomy and	Biol 321, 321, 322 and 322L Anatomy and
BIOL 2211 Human Physiology (7 cr)	Physiology I and II (8 cr)
CHEM 1061 Principles of Chemistry I (5 cr)	Chem 111 and 111L General Chemistry I (4 cr)
CHEM 1062 Principles of Chemistry II (5 cr)	Chem 112 and 112L General Chemistry II (4 cr)

The following Inver Hills courses, for which there is currently no Metro State equivalent, are also recommended for biology majors interested in education beyond the B.A.:

CHEM 2061 and 2062 Organic Chemistry I and II

PHYS 1041 and 1042 Introductory Physics I and II

or

PHYS 1081 and 1082 General Physics I and II

