

## GENERAL BIOLOGY MAJOR ARTICULATION AGREEMENT

### Dominican University - College of Marin

For a complete description of requirements for the General Biology Emphasis major please refer to the Dominican University Catalog. General Education requirements are covered in a separate articulation and should be reviewed when considering a Dominican major. Courses that may be applied to both General Education and major requirements (up to 9 units) are indicated with a §.

Dominican University of CA General Biology Major Lower Division Requirements (B.A.):	College of Marin Courses:
BIO 1000/05 – Organismal Biology (4)	BIOL 112A – Majors’ Biology: Animals, Protozoa, Evolution and Classification (5)§  OR BIOL 112B – Majors’ Biology: Plants, Algae, Fungi and Ecology (5)§
BIO 1100/05 – Cell & Developmental Bio (4)	BIOL 112C – Majors’ Biology: Molecules, Cells, Prokaryotes and Genetics (5) §
BIO 2800/05 – Genetics & Molecular Biology (4)	None Available
BIO 2900/05 – Ecology & Evolution (4)	None Available
BIO 2990 – Biological Research Methodology I (1)	None Available
CHEM 2000/05 – General Chemistry I (4)	CHEM 131 – General Chemistry I (5)§
MATH 1500 – Precalculus (3)	MATH 109 – Pre-Calculus College Algebra and Trigonometry (5)§
MATH 2400 – Probability & Statistics (3)	MATH 115 – Probability & Statistics (4)§ OR STAT 115 – Introduction to Statistics (4) §
Additional Lower Division Requirements (B.S.):	
MATH 1600 – Calculus I (4)	MATH 123 – Analytic Geometry and Calculus I (5)§
MATH 1700 – Calculus II (4)	MATH 124 – Analytic Geometry and Calculus II (5)§
CHEM 2100/05 – General Chemistry II (4)	CHEM 132 – General Chemistry II (5)§
PHYS 2000/05 – General Physics I (4)	PHYS 108A – General Physics I (4)§

Dominican University 2014-2016 Catalog

College of Marin 2014-2015 Catalog