

**COURSE EQUIVALENCIES FROM BIOLOGICAL SCIENCE (BCCC) TO BIOLOGY (RMU)**

<b>SEMESTER BY SEMESTER BREAKDOWN OF COURSE EQUIVALENTS</b>			
<b>BCCC COURSES</b>		<b>RMU EQUIVALENT</b>	
<b>CRSE NO</b>	<b>COURSE TITLE</b>	<b>CRSE NO</b>	<b>COURSE TITLE</b>
First Semester – 17 credits			
ENGL101	English I	COSK1220	Reading/Writing Strategies (Open Elect)
HLTH120	Health Science		Open Elective
CHEM101	Chemistry I	CHEM1210	Chemistry I and Lab (1215)
MATH102	Trigonometry/Functns <b>Math Elec 1</b>	MATH1020	Pre-Calculus (Open Elective)
BIOL120	Principles of Biology I	BIOL1310	Principles of Biology and Lab (1315)
Second Semester – 18 credits			
ENGL102	English II	COSK1221	Argument and Research
BIOL121	Principles of Biology II	BIOL2310	Principles of Biology II and Lab (2315)
CHEM102	Chemistry II	CHEM2210	Chemistry II and Lab (2215)
MATH221	Calculus/Analy Geom I <b>Math Elec 2</b>	MATH2070	Calculus with Analytic Geometry I
COMM201	Speech	COSK2220	Public Speaking/Persuasion
Third Semester – 15 credits			
CHEM221	Organic Chemistry I	CHEM2320	Organic Chemistry I and Lab (2325)
BIOL205	Botany <b>Biology Elec 1</b>	BIOL2470	Botany and Lab (2480)
MATH107	Elementary Statistics	STAT2110	Statistics
ECON101	Principles of Macroecon <b>Elective 1*</b>	ECON1020	Principles of Macroeconomics
BIOL219	Current Topics in Biology		Open Elective (1 credit)
Fourth Semester – 17 credits			
CHEM222	Organic Chemistry II	CHEM2420	Organic Chemistry II and Lab (2425)
HIST__ or	History Elective or	HIST__ or	History Elective or
POLI	Political Sci Elective <b>Elective 2</b>	POLS__	Political Science Elective
BIOL203	Zoology <b>Biology Elective 2</b>	BIOL2570	Zoology and Lab (2580)
PSYC201	General Psychology <b>Soc Sci Elec**</b>	PSYC1010	General Psychology
ARTS, MUSC, or PHIL	Humanities Elective	HUMA1010	Introduction to Humanities

\*Student may also choose an (ENGL) Literature course to satisfy the (ELIT) Literature requirement in the RMU core.

\*\*Student may choose SOCI211 or SOCI212 to satisfy the Sociology requirement in the RMU core.