

## CCAC AS Biology to RMU BS Environmental Science



CCAC Degree Requirements			RMU Degree Requirements Equivalencies			
CCAC COURSEWORK			RMU UNIVERSITY CORE REQUIREMENTS			
Designation	Course Number	Course Title	Designation	Course Number	Course Title	Credits
BIO	151	General Biology	BIOL	1310	Principles of Biology	3
BIO	151	General Biology Lab	BIOL	1315	Principles of Biology Lab (1 credit)	1
ENG	101	English Composition 1	CSEN	1010	Reading & Writing Strategies	3
ENG	102	English Composition 2	CSEN	1020	Argument & Research	3
SPH	101	Oral Communication	CSCM	1030	Public Speaking & Persuasion	3
ECO	101/102	Social Science Elective (Restrict to ECO)	ECON	1010	Survey of Economics	3
ENG	_____	Humanities Elective (Restrict to Literature)	ENGL	_____	Literature Elective	3
HUM	_____	Humanities Elective	HUMA	1010	Humanities: Art and Music	3
CIT	100/115/140	Comp Info Tech Elective (4)* (Restrict)	INFS	1020	Fundamentals Of Information Technology	3
PSY	101	Social Science Elect. (Restrict to PSY 101)	PSYC	1010	General Psychology	3
CCAC COURSEWORK			RMU MAJOR FOUNDATION REQUIREMENTS			
Designation	Course Number	Course Title	Designation	Course Number	Course Title	Credits
BIO	152	General Biology 2	BIOL	2310	Principles of Biology II	3
BIO	152	General Biology 2 Lab	BIOL	2315	Principles of Biology II Lab	1
CHM	151	General Chemistry	CHEM	1210	Chemistry I	3
CHM	151	General Chemistry Lab	CHEM	1215	Chemistry I Lab	1
CHM	152	General Chemistry 2	CHEM	2210	Chemistry II	3
CHM	152	General Chemistry 2 Lab	CHEM	2215	Chemistry II Lab	1
MAT	165	Stats & Probability(Sub for MAT 142) (4)*	STAT	2110	Statistics	3
CCAC COURSEWORK			RMU OPEN ELECTIVES			
Designation	Course Number	Course Title	Designation	Course Number	Course Title	Credits
BIO	_____	Restricted Elective + Lab (4)*	_____	_____	Open Elective	3
MAT	111	College Algebra	_____	_____	Open Elective	3
CHM	201	Organic Chemistry 1 + Lab	_____	_____	Open Elective	4
BIO	_____	Restricted Elective + Lab (4)*	_____	_____	Open Elective	3
CHM	202	Organic Chemistry 2 + Lab	_____	_____	Open Elective	4
BIO	_____	Restricted Elective + Lab (4)	_____	_____	Open Elective	4
RMU REMAINING COURSEWORK (Degree Requirements = 120 Credits)						
Designation	Course #	Course Title	Designation	Course #	Course Title	
CSCM	2040	Prof. Comm. in Workplace	HIST/POLS	_____	History or Political Science Elective	
SOCI	1010	Principles of Sociology	MATH	2040	Finite Mathematics & Applied Calculus	
GEOL	1000	Introduction to Physical Geology	ENVS	2500	Ecology Fundamentals	
GEOL	1015	Introduction to Physical Geology Lab (1)	ENVS	2550	Ecology Fundamentals Lab (1)	
METE	1000	Introduction to Meteorology	PHYS	2610	Environmental Physics	
METE	1050	Introduction to Meteorology Lab (1)	PHYS	2615	Environmental Physics Lab (1)	
_____	_____	Major Elective**	BIOL	2380	Microbiology Lab (1)	
_____	_____	Major Elective**	BIOL	2390	General Microbiology	
_____	_____	Major Elective**	_____	_____	Lab or Field Method Elective (1)**	
_____	_____	Major Elective**	_____	_____	Lab or Field Method Elective (1)**	
_____	_____	Major Elective**	_____	_____	Lab or Field Method Elective (1)**	
_____	_____	Major Elective**	BIOL	4700 OR 4903	Senior Thesis OR Biology Internship	

Minimum grade of "C" must be earned for transfer credit to be applied by RMU.

<b>TOTAL CCAC CREDITS APPLIED</b>	<b>64</b>
<b>TOTAL RMU CREDITS REMAINING</b>	<b>56</b>

\*1 credit from 4 credit course Credit Not Applied to Degree, only applies when 4 credit course completed at CCAC.

\*\* See [here](#) or contact RMU Admissions Office for course options.

For more information or to speak with an RMU Transfer Counselor, contact the [RMU Admissions Office](mailto:admissions@rmu.edu) at [admissions@rmu.edu](mailto:admissions@rmu.edu).