

CCBC AS Biological Sciences to RMU BS Environmental Science



CCBC Degree Requirements			RMU Degree Requirements Equivalencies			
CCBC COURSEWORK			RMU UNIVERSITY CORE REQUIREMENTS			
Designation	Course Number	Course Title	Designation	Course Number	Course Title	Credits
WRIT	101	English Composition	CSEN	1010	Reading & Writing Strategies	3
COMM	201	Public Speaking	CSCM	1030	Public Speaking & Persuasion	3
PHIL	101/110	Introduction to Philosophy OR Ethics	ENGL	___	Literature Elective	3
PHIL	101/110	Intro to Philosophy OR Ethics	HUMA	1010	Humanities: Art and Music	3
PSYC	101	General Psychology	PSYC	1010	General Psychology	3
SOCI	101	Principles of Sociology	SOCI	1010	Principles of Sociology	3
CIST	100	Introduction to Information Technology	INFS	1020	Fundamentals Of Information Technology	3
TAOC 3	___	Restrict to MATH 160: Calculus I	MATH	2040	Finite Mathematics & Applied Calculus	3
BIOL	101	General Biology I	BIOL	1310/1315	Principles of Biology w/ Lab	4
CCBC COURSEWORK			RMU MAJOR & FOUNDATION REQUIREMENTS			
Designation	Course Number	Course Title	Designation	Course Number	Course Title	Credits
CHEM	1210/1215	General Chemistry I	CHEM	1210/1215	Chemistry I w/ Lab	4
TAOC 3	___	Restrict to MATH 126: Statistics*	STAT	2110	Statistics	3
BIOL	102	General Biology II	BIOL	2310/2315	Principles of Biology II w/ Lab	4
CHEM	102	General Chemistry II	CHEM	2210/2215	Chemistry II w/ Lab	4
BIOL	215	Microbiology	BIOL	2390/2380	Microbiology w/ Lab	4
CCBC COURSEWORK			RMU OPEN ELECTIVES			
Designation	Course Number	Course Title	Designation	Course Number	Course Title	Credits
CHEM	201	Organic Chemistry I	___	___	Open Elective	4
BIOL	210	Genetics	___	___	Open Elective	4
CHEM	202	Organic Chemistry II	___	___	Open Elective	4
RMU REMAINING COURSEWORK (Degree Requirements = 120 Credits)						
Designation	Course #	Course Title	Designation	Course #	Course Title	
CSEN	1020	Argument & Research	CSCM	2040	Prof. Comm. in Workplace	
ECON	1010	Survey of Economics	HIST/POLS	___	History OR Political Science Elective	
GEOL	1000/1015	Introduction to Physical Geology w/ Lab	___	___	Major Elective**	
METE	1000/1050	Introduction to Meteorology w/ Lab	___	___	Major Elective**	
ENVS	2500/2550	Ecology Fundamentals	___	___	Major Elective**	
PHYS	2610/2615	Environmental Physics	___	___	Major Elective (1 credit)**	
___	___	Major Elective**	___	___	Major Elective (1 credit)**	
___	___	Major Elective**	___	___	Major Elective (1 credit)**	
___	___	Major Elective**	___	___	Open Electives (7 credits)	
ENVS	3411	Junior Seminar (1 credit)	ENVS	4700/4903	Senior Thesis OR Internship	

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

*1 credit from 4 credit course applied to open electives.

*1 credit from 4 credit course satisfies BIOL 1411: Freshman Science Seminar.

**See [here](#) for course options.

TOTAL CCBC CREDITS APPLIED	61
TOTAL RMU CREDITS REMAINING	59

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