## **CCBC AS Biological Sciences to RMU BS Environmental Science**



	CCBC Deg	ree 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
СОММ	201	Public Speaking	CSCM	1030	Public Speaking & Persuasion	3
TAOC 6		Restrict to LITR courses	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 MAT 160: Calculus I (4)*	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
СНЕМ	101	General Chemistry I	СНЕМ	1210/1215	Chemistry I w/ Lab	4
TAOC 3		Restrict to MAT 126: Statistics (4)*	STAT	2110	Statistics	3
BIOL	102	General Biology II	BIOL	2310/2315	Principles of Biology II w/ Lab	4
СНЕМ	102	General Chemistry II	СНЕМ	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
СНЕМ	201	Organic Chemistry I			Open Elective	4
BIOL	210	Genetics			Open Elective	4
СНЕМ	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 Meterology 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			Open Electives (7 credits)	
		Major Elective	ENVS	4700/4903	Senior Thesis OR Internship	
ENVS	3411	Junior Seminar (1 credit)				

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

TOTAL CCBC CREDITS APPLIED 61
TOTAL RMU CREDITS REMAINING 59

 $For more information or to speak with an RMU Transfer Counselor, contact the {\tt \underline{RMU}} {\tt \underline{Admissions}} {\tt \underline{Office}} {\tt at} {\tt \underline{admissions}} {\tt \underline{@rmu.edu}}.$ 

 $<sup>{</sup>m *1}$  credit from 4 credit course applied to Open Electives.

<sup>\*\*</sup> See <u>here</u> for course options.