



4-Year Sample Transfer Degree Map
CCAC AS Chemistry to
RMU BS Environmental Science



CCAC Coursework - Total Transferred Credits: 62

First Year - Freshman

1st Fall				1st Spring			
RMU Equivalent	CCAC	CCAC Course Name	Crdt	RMU Equivalent	CCAC	CCAC Course Name	Crdt
CHEM 1210 + 1215	CHM 151	General Chemistry 1	4	CHEM 2210 + 2215	CHM 152	General Chemistry 2	4
INFS 1020	CIT 111	Intro to Programming: Java (4)*	4	CSEN 1020	ENG 102	English Composition 2	3
CSEN 1010	ENG 101	English Composition 1	3	MATH 2040	MAT 201	Calculus 1 (4)*	4
CSCM 1030	SPH 101	Oral Communication	3	PHYS 2610 + 2615	PHY 221	Physics for Science & Engineering 1	4
HUMA 1010	_____	Humanities Elective (No Literature)	3				
TOTAL TRANSFER CREDITS			17	TOTAL TRANSFER CREDITS			15

Second Year - Sophomore

2nd Fall				2nd Spring			
RMU Equivalent	CCAC	CCAC Course Name	Crdt	RMU Equivalent	CCAC	CCAC Course Name	Crdt
CHEM 3500 + 3550	CHM 201	Organic Chemistry 1	4	Open Elective	CHM 202	Organic Chemistry 2	4
Open Elective	MAT 202	Calculus 2	4	Open Elective	MAT 250	Calculus 3	4
Open Elect./ENVS 4060	PHY 222	Physics for Science & Engineering 2	4	ENVS 4060	PHY 223	Physics for Sci. & Engineering 3 (4)**	4
Literature Elective	ENGL _____	Humanities Elective (Restrict to Lit.)	3	PSYC 1010	PSY 101	Intro to Psychology (SOSC Elective)	3
TOTAL TRANSFER CREDITS			15	TOTAL TRANSFER CREDITS			15

RMU Coursework - Total Remaining Credits: 58 Credits

Third Year - Junior

Fall Semester				Spring Semester			
Dept	Number	RMU Course Name	Crdt	Dept	Number	RMU Course Name	Crdt
BIOL	1310 + 1315	Principles of Biology with Lab	4	HIST/POLS	_____	History of Poli. Sci. Elective	3
ENVS	1411	Freshman Seminar (1)	1	SOCI	1010/1020	Intro to Soci. OR Con. Amer. Probs	3
CSCM	2040	Prof. Comm. In Workplace	3	BIOL	2310 + 2315	Principles of Biology II with Lab	4
STAT	2110	Statistics	3	ECON	1010	Survey of Economics	3
BIOL	2390 + 2380	Microbiology with Lab	4	_____	_____	Major Elective	3
TOTAL			15	TOTAL			16

Fourth Year - Senior

Fall Semester				Spring Semester			
Dept	Number	RMU Course Name	Crdt	Dept	Number	RMU Course Name	Crdt
GEOL	1000 + 1015	Intro to Physical Geology with Lab	4	ENVS	4700 OR 4903	Senior Thesis OR Internship	3
METE	1000 + 1050	Intro to Meteorology with Lab	4	_____	_____	Major Elective	3
ENVS	2500 + 2550	Ecology Fundamentals with Lab	4	_____	_____	Major Elective	3
_____	_____	Major Elective	3	_____	_____	Major Elective	3
TOTAL			15	TOTAL			12

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. Only applies if 4 credit course completed at CCAC.

** 3 Credits from 4-credit course applied to Open Electives.

RMU Provost Initials: MAR

CCAC Provost Initials: _____

Last revised: 02-14-2022