

COURSE EQUIVALENCIES FROM
CHEMISTRY (CCAC) TO ENVIRONMENTAL SCIENCE (RMU)

SEMESTER BY SEMESTER BREAKDOWN OF COURSE EQUIVALENTS			
CCAC COURSES		RMU EQUIVALENT	
CRSE NO	COURSE TITLE	CRSE NO	COURSE TITLE
First Semester			
CHM151	General Chemistry I	CHEM1210	Chemistry I and Lab
ENG101	English Composition I	COSK1220	Reading/Writing Strategies
CIT100	Introduction to Computers or CIT140 Office Productivity Applic	INFS1020	Introduction to Decision Support Systems
ECO102	Principles of Macroeconomics (Elective)	ECON1020	Principles of Macroeconomics
PSY101	General Psychology (Elective)	PSYC1010	General Psychology
Second Semester			
CHM152	General Chemistry II	CHEM2210	Chemistry II and Lab
ENG102	English Composition II	COSK1221	Argument and Research
MAT201	Calculus I	MATH2040	Finite Math and Applied Calculus
PHY221	Physics for Science/Engineering I	PHYS2610	Environmental Physics and Lab
Third Semester			
CHM201	Organic Chemistry I	CHEM2320	Organic Chem I/Lab (Open Elective)
MAT202	Calculus II	MATH2170	Calc with Analytic Geo II (Open Elec)
PHY222	Physics for Science/Engineering II		Open Elective
	Humanities Elective (ART, DAN, MUS, PHL or THE	HUMA1010	Humanities: Art and Music
Fourth Semester			
CHM202	Organic Chemistry II	CHEM2420	Organic Chem II/Lab (Open Elective)
MAT250	Calculus III	MATH3090	Calc with Analytic Geo III (Open Elec)
PHY223	Physics for Science/Engineering III		Open Elective
SOC101	Principles of Sociology or (Soc Sci Elec) SOC212 Contemp Amer Soc Probl	SOCI1010	Principles of Sociology or SOCI2320 Contemp Amer Soc Probl