

COURSE EQUIVALENCIES FROM
PHYSICS (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			
ENG101	English Composition I	COSK1220	Reading/Writing Strategies
CIT100	Introduction to Computers or CIT140 Office Productivity Applic	INFS1020	Introduction to Decision Support Systems
	Humanities Elective (ART, DAN, MUS, PHL, THE Course)	HUMA1010	Humanities: Art and Music
ECO102	Macroeconomics (Elective)	ECON1020	Macroeconomics
Second Semester			
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
SOC101	Principles of Sociology or (Elective) SOC212 Contemp Amer Soc Problems	SOCI1010	Principles of Sociology SOCI2320 Contemp Amer Soc Prob
Third Semester			
CHM151	General Chemistry I	CHEM1210	General Chemistry I/Lab
MAT202	Calculus II	MATH2170	Calc with Analytic Geo II (Open Elec) Open Elective
PHY222	Physics for Science/Engineering II	PSYC1010	General Psychology
PSY101	General Psychology (Social Science Elective)	BIOL1310	Principles of Biology
BIO151	General Biology I (Elective)		
Fourth Semester			
CHM152	General Chemistry II	CHEM2210	General Chemistry II/Lab
MAT250	Calculus III	MATH3090	Calc with Analytic Geo III (Open Elec) Open Elective
PHY223	Physics for Science/Engineering III	MATH3420	Differential Equations
MAT252	Diff Equations with Lin Alg (Elective)		