

COURSE EQUIVALENCIES FROM
ASSOCIATE IN ARTS (WCCC) TO MATHEMATICS (RMU)

SEMESTER BY SEMESTER BREAKDOWN OF COURSE EQUIVALENTS			
WCCC COURSES		RMU EQUIVALENT	
CRSE NO	COURSE TITLE	CRSE NO	COURSE TITLE
General Education – 38 credits			
ENG161	College Writing	COSK1220	Reading/Writing Strategies (Open Elec)
ENG164	Advanced Composition	COSK1221	Argument and Research
MTH172	Analytical Geometry/Calculus I	MATH2070	Calculus with Analytic Geometry I
Computer Sci	CPT145 Intro to Computer Tech or CPT150 Microcomputer Concepts	INFS1050	INFS1050 Fund of Information Systems
Humanities	ART, HUM, MUS, PHL, REL Course ENG__ Literature Course SPC155 Effective Speech	HUMA1010 ELIT____ COSK2220	Introduction to Humanities Literature Elective Public Speaking and Persuasion
Natural Sci	Two Natural Science Electives		Natural Science Elective Open Elective
Soc Science	PSY160 General Psychology SOC155 Principles of Sociology or SOC162 Contemp Social Problems Any HIS/POL course	PSYC1010 SOC11010 HIST____	General Psychology Principles of Sociology or SOC12320 Contemp Amer Soc Prob History/Political Science Elective
Major and Support Electives – 23 credits			
MTH173	Analytical Geometry/Calculus II	MATH2170	Calculus with Analytic Geometry II
MTH271	Analytical Geometry/Calculus III	MATH3090	Calculus with Analytic Geometry III
MTH160	Introduction to Statistics	STAT2110	Statistics
MTH272	Differential Equations	MATH3420	Differential Equations
CPT162	Visual Basic.Net or CPT180 C++ Programming or CPT163 Java Programming Any other six credits to be applied toward open electives	INFS2120	Visual Basic Programming or INFS3184 Programming in C INFS3151 Java Programming Open Elective Open Elective