

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

| SEMESTER BY SEMESTER BREAKDOWN OF COURSE EQUIVALENTS | | | |
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| WCCC COURSES | | RMU EQUIVALENT | |
| CRSE NO | COURSE TITLE | CRSE NO | COURSE TITLE |
| General Education – 38 credits | | | |
| ENG161 | College Writing | CSEN1010 | Reading/Writing Strategies (Open Elec) |
| ENG164 | Advanced Composition | CSEN1020 | 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 | INFS1020 | INFS1050 Fund of Information Systems |
| Humanities | ART, HUM, MUS, PHL, REL Course ENG__ Literature Course SPC155 Effective Speech | HUMA1010 ELIT____ CSCM1030 | 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 INFS2184 Programming in C INFS2151 Java Programming Open Elective Open Elective |