

Northwest Missouri State University

Associate in Arts Teaching Years 1 and 2 at Metropolitan Community College

| General Education Requirements | Credits |
|--|-----------|
| American Institutions (Two courses, one must be History) | |
| HIST 120 American History I | 3 |
| HIST 121 American History II | 3 |
| POLS 135 Introduction to Political Science | 3 |
| POLS 136 Introduction to American National Politics | 3 |
| Communications | |
| ENGL 101 Composition and Reading I | 3 |
| ENGL 102 Composition and Reading II | 3 |
| SPDR 100 Fundamentals of Speech or | 3 |
| SPDR 102 Fundamentals of Human Communication | |
| Mathematics | |
| MATH 120 College Algebra | 5 |
| Humanities (3 Courses, 3 areas of study, one must be Lit/Phil) | |
| Literature/Philosophy | 3 |
| Foreign Language 101 or higher or SIGN 101 or 102 | 3 |
| Choose one course from following one of the following areas | 3 |
| Art History or ART 108, HUMN, MSCM 112, MUSI 108, 116 or 160, SPDR 103, 104, 106, 112, 114, 128, or 133, HIST/HUMN 133 or 134 | |
| <i>Recommended: HIST/HUMN 134 Modern Western Civilization</i> | |
| Natural Sciences | |
| BIOL 106 General Zoology | 5 |
| CHEM 111 General College Chemistry I | 5 |
| Social Sciences (2 courses, 2 areas of study) | |
| PSYC 140 General Psychology | 3 |
| Choose one course from following one of the following areas | 3 |
| ANTH, ECON, GEOG (excluding 104,110 and GIS courses), HIST, POLS, SOCI, SOSOC | |
| Total General Education Core | 42 |
| Education | |
| EDUC 200 Foundations of Education | 3 |
| EDUC 201 Teaching Profession with Field Experience | 3 |
| EDUC 270 Educational Psychology | 3 |
| EDUC 280 Technology for Teachers | 3 |
| Electives | |
| Each of the following classes is required for a B.S. Ed. in Agriculture at Northwest. If they are not taken as electives at Metropolitan Community College (as only 8 hours of electives are required) then they must be taken at Northwest. | |
| EDUC 235 Diversity Issues in Education | 8 |
| PSYC 245 Adolescent Psychology | |
| BIOL 104 General Botany | |
| MATH 130 Trigonometry | |
| PHYS 130 General Physics I | |
| PHYS 131 General Physics II | |
| GEOG 102 Historical Geology | |
| CHEM 112 General College Chemistry II | |
| Note: Northwest's Teacher Education Program strongly recommends that all teacher education candidates complete Western Civilization II | |
| Total A.A.T. Degree Requirements | 62 |
| Important Notes: All courses must be at least 100 level or higher. Courses can only be used once to meet degree requirements. Students must complete a Writing Intensive course AND either a Human Diversity course or Learning Community as part of the degree Requirements. Students must achieve a minimum GPA of 2.5. Students must achieve minimum scores of 235 on each section of the C-BASE. MCC recognizes that four-year institutions may have additional requirements including higher GPA, higher C-BASE scores, or additional courses that could be taken at the community college level. Students are encouraged to work closely with an advisor from the receiving institution so that they may understand and prepare to meet all entrance requirements. | |

Bachelor of Science Education in Unified Science: Earth Science Years 3 and 4 at NWMS

| Core Required Courses | Credits |
|---|------------|
| Required Teacher Education Core Courses | |
| Geol 27-114/115 General Earth Science and Laboratory | 4 |
| Geol 27-220 Mineralogy | 3 |
| Geol 27-305 Practicum in Teaching Laboratory | 1 |
| Geol 27-335 Physical Oceanography | 3 |
| Geol 27-360 Environmental Geology | 4 |
| Geol 27-420 Petrology | 4 |
| Geol 27-498 Senior Seminar | 1 |
| Geol 27-540 Paleontology | 5 |
| Geol 32-360 Dynamic and Synoptic Meteorology | 3 |
| Phys Sci 40-122/123 Descriptive Astronomy and Laboratory | 4 |
| Sci Ed 28-550 History of Science and Technology | 3 |
| Sci Ed 28-580 Methods in Secondary School Science | 3 |
| Professional Education Requirements | |
| **Ed 61-360 Secondary Teaching Practicum II | 1 |
| Ed 62-371 Introduction to Special Education | 2 |
| Ed 62-353 Teaching and Reading in Content Areas | 2 |
| ***Ed 61-462 School and society seminar | 1 |
| **Ed 61-520 Techniques of Classroom Management and Discipline | 2 |
| ***Ed 61-521 Seminar in Classroom Management | 1 |
| ***Ed 61-472 Directed Teaching in the Secondary School | 10 |
| Total Credits Required | 124 |
| ** These courses are to be taken in the same trimester as the content methods course. | |
| *** These courses must be taken during the student teaching trimester. | |

Approved 10/2009