## 2+2 Degree Plan Checklist
### Associate of Science in Education
### Bachelor of Science in Middle Level Education (M+SC)

# Pulaski Technical College
## Associate of Science in Education[1]

### Possible Prerequisites

| | | | | Semester | Hours | Grade |
|---|---|---|---|---|---|---|
| DEVE | 0314 | Reading Improvement | | | N/C | |
| DEVE | 0316 | College Reading | | | N/C | |
| DEVE | 0322 | English Skills | | | N/C | |
| DEVE | 0324 | English Composition Fundamentals | | | N/C | |
| DEVE | 0334 | Pre-Algebra Skills | | | N/C | |
| DEVE | 0336 | Elementary Algebra | | | N/C | |
| DEVE | 0338 | Intermediate Algebra | | | N/C | |

### General Education Requirements (35 credit hours)[2]

#### English/Communication (9 credit hours)

| | | | UCA[3] | Semester | Hours | Grade |
|---|---|---|---|---|---|---|
| ENGL | 1311 | English Composition I | WRTG 1310 | | 3 | |
| ENGL | 1312 | English Composition II | WRTG 1320 | | 3 | |
| SPCH | 1300 | Speech Communication | COMM 1300 | | 3 | |

#### Mathematics (3 credit hours)

| | | | UCA | Semester | Hours | Grade |
|---|---|---|---|---|---|---|
| MATH | 1302 | College Algebra | MATH 1390 | | 3 | |

#### Lab Sciences (8 credit hours)

| | | | UCA | Semester | Hours | Grade |
|---|---|---|---|---|---|---|
| BIOL | 1400 | Biology for General Education | BIOL 1400 | | 4 | |
| PHYS | 1401 | Physical Science | PHYS 1400 | | 4 | |

#### Fine Arts/Humanities (6 credit hours)

| | | | UCA | Semester | Hours | Grade |
|---|---|---|---|---|---|---|
| ARTS | 2300 | Introduction to Visual Arts or | ART 2300 | | | |
| MUSC | 2300 | Introduction to Music or | MUS 2300 | | 3 | |
| THEA | 2300 | Introduction to Theatre | THEA 2300 | | | |
| ENGL | 2337 | World Literature from the Beginning to 1650 or | ENGL 2305 | | 3 | |
| ENGL | 2338 | World Literature from 1650 to the Present | ENGL 2306 | | | |

#### Social Sciences (9 credit hours)

| | | | UCA | Semester | Hours | Grade |
|---|---|---|---|---|---|---|
| HIST | 2311 | U.S. History to 1877 or | HIST 2301 | | 3 | |
| HIST | 2312 | U.S. History since 1877 | HIST 2302 | | | |
| POLS | 1310 | American National Government | PSCI 1330 | | 3 | |
| HIST | 1311 | History of Civilization I or | HIST 1310 | | 3 | |
| HIST | 1312 | History of Civilization II | HIST 1320 | | | |

### Education Core (26 credit hours)

| | | | UCA | Semester | Hours | Grade |
|---|---|---|---|---|---|---|
| CHEM | 1405 | General Chemistry I | CHEM 1450 | | 4 | |
| EDUC | 1301 | Introduction to K-12 Educational Technology | EDUC 1240 | | 3 | |
| EDUC | 2300 | Introduction to Education | EDUC 1300 | | 3 | |
| EDUC | 2301 | Development and Learning Theories | MSIT 3310 | | 3 | |
| HIST | 2355 | History of Arkansas | HIST 4355 | | 3 | |
| MATH | 2330 | Math for Teachers I | MATH 3352 | | 3 | |
| MATH | 2340 | Math for Teachers II | MATH 3364 | | 3 | |
| PHYS | 1400 | Earth Science | SCI 3410 | | 4 | |

**Total Hours:   61[4]**

# 2+2 Degree Plan Checklist
## Associate of Science in Education
## Bachelor of Science in Middle Level Education (M+SC)

## University of Central Arkansas
### Bachelor of Science in Education (Middle Level Education – Math + Science)
#### UCA Courses (61 credit hours)[5]

| | | | Semester | Hours | Grade |
|---|---|---|---|---|---|
| EDUC | 3322 | Diverse Learners in Inclusive Settings | | 3 | |
| EDUC | 4210 | Integration of Technology into Teaching and Learning | | 2 | |
| MATH | 3354 | Concepts of Discrete Mathematics | | 3 | |
| MATH | 4314 | Applications of Middle Level Mathematics | | 3 | |
| MATH | 4320 | Concepts of Calculus | | 3 | |
| MATH | 4335 | Concepts of Advanced Mathematics | | 3 | |
| MSIT | 3320 | Introduction to Teaching at the Middle Level | | 3 | |
| MSIT | 4305 | Classroom Management | | 3 | |
| MSIT | 4311 | Internship I | | 3 | |
| MSIT | 4312 | Strategies for Reading and Writing Assessment and Instruction | | 3 | |
| MSIT | 4321 | Classroom Assessment | | 3 | |
| MSIT | 4325 | Disciplinary Literacy | | 3 | |
| MSIT | 4328 | Advanced Strategies for Teaching and Learning in Middle Level Content Specific Classrooms | | 3 | |
| MSIT | 4612 | Internship II | | 6 | |
| MSIT | 4613 | Internship II | | 6 | |
| PHYS | 1401 | Descriptive Astronomy | | 4 | |
| SCI | 3320 | Advanced Science Concepts I | | 3 | |
| SCI | 4420 | Advanced Science Concepts II | | 4 | |

**Total Hours:    122[6]**

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[1] See your PTC advisor for degree and graduation information.

[2] PLEASE NOTE: In order to be eligible for admission to the UCA Teacher Education program, PTC students must earn a "C" or higher in all of general education courses within the "English/Communication" and "Mathematics" categories, as well as in any of the professional education and content track courses taken at PTC.  A passing score on the Praxis I exam (or satisfactory scores on the ACT or SAT as per Arkansas Department of Education guidelines), is also required.  Please see your advisor if you have questions about these requirements.

[3] UCA transfer course designations are either guaranteed by ACTS (acts.adhe.edu) or have been approved as a substitution by UCA.  Unless otherwise noted, courses for which no UCA equivalent course is listed would transfer in as elective credit.

[4] Students completing the AS in Education degree requirements, as shown above, with a minimum 2.7 cumulative GPA, will have satisfied the UCA Lower-Division Core requirements and will be admitted to the BSE in Middle Level Education (Math + Science) degree program as a junior.

[5] For more specific information about degree requirements within the junior and senior years at UCA, please review the UCA Undergraduate Bulletin (http://uca.edu/ubulletin) and consult your UCA academic advisor.

[6] This degree program requires a total of 122 semester credit hours, including at least 40 upper-division credit hours completed at UCA.