

2+2 Degree Plan Checklist **Associate of Science in Education** BS in Education (Middle Level Education - M+SC)



# Pulaski Technical College<sup>1</sup>

## Associate of Science in Education<sup>2</sup>

| Possible Pre | requisites |                                  | 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)<sup>3</sup>

| English/Com | nmunication | (9 credit hours)       | UCA <sup>4</sup> | 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     |       |

| Mathematic | s (3 credit h | iours)          | UCA       | Semester | Hours | Grade |
|------------|---------------|-----------------|-----------|----------|-------|-------|
| MATH       | 1302          | College Algebra | MATH 1390 |          | 3     |       |

| I | Lab Sciences | o Sciences (8 credit hours) UCA Semester |                    | Hours     | Grade |   |  |
|---|--------------|--|--------------------|-----------|-------|---|--|
|   | BIOL         | 1401                                     | Biological Science | BIOL 1440 |       | 4 |  |
|   | PHYS         | 1401                                     | Physical Science   | PHYS 1400 |       | 4 |  |

| Fine Arts/Hu | umanities (e | o 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 |          | 2     |       |
| ENGL         | 2338         | World Literature from 1650 to the Present      | ENGL 2306 |          | 3     |       |

| Social Sciences (9 credit hours) |      | UCA                          | Semester  | Hours | Grade |  |
|----------------------------------|------|------------------------------|-----------|-------|-------|--|
| HIST                             | 2311 | U.S. History to 1877 or      | HIST 2301 |       | 2     |  |
| HIST                             | 2312 | U.S. History since 1877      | HIST 2302 |       | 5     |  |
| POLS                             | 1310 | American National Government | PSCI 1330 |       | 3     |  |
| HIST                             | 1311 | History of Civilization I or | HIST 1310 |       | n     |  |
| HIST                             | 1312 | History of Civilization II   | HIST 1320 |       | 3     |  |

### Education Core (26 credit hours)<sup>5</sup>

|      |      |   | 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 <sup>5</sup> |          | 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                               | GEOG 1400              |          | 4     |       |

Total Hours: 61<sup>6</sup>



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



## **University of Central Arkansas**

### Bachelor of Science in Education (Middle Level Education – Math + Science)

UCA Courses (61 credit hours)<sup>7</sup>

|      |      |  | Semester | Hours | Grade |
|------|------|--|----------|-------|-------|
| EDUC | 3322 | Diverse Learners in Inclusive Settings   |          | 3     |       |
| EDUC | 4210 | Integration of Technology into Teaching and Learning                           |          | 2     |       |
| PHYS | 1401 | Descriptive Astronomy  |          | 4     |       |
| SCI  | 3320 | Advanced Science Concepts I  |          | 3     |       |
| SCI  | 4420 | Advanced Science Concepts II   |          | 4     |       |
| 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 (UD Core: I)  |          | 3     |       |
| MSIT | 4325 | Disciplinary Literacy (UD Core: C)   |          | 3     |       |
| MSIT | 4328 | Advanced Strategies for Teaching and Learning in Middle Level Content Specific |          | 3     |       |
|      |      | Classrooms   |          | 5     |       |
| MSIT | 4612 | Internship II (UD Core: Z)   |          | 6     |       |
| MSIT | 4613 | Internship II (UD Core: Z)   |          | 6     |       |

Total Hours: 1228

<sup>&</sup>lt;sup>1</sup> Please see your PTC advisor for degree and graduation information.

<sup>&</sup>lt;sup>2</sup> Agreement requirements are guaranteed in accordance with the academic year of initial enrollment at PTC, not to precede the academic year during which the agreement first took effect. A period of non-enrollment of 12 months or more requires that the student adhere to the agreement revision corresponding with the academic year of re-enrollment.

<sup>&</sup>lt;sup>3</sup> PLEASE NOTE: In order to be eligible for admission to the UCA Teacher Education program, PTC students <u>must</u> 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. <sup>4</sup> UCA course is either guaranteed by ACTS (acts.adhe.edu) or by UCA Department Chair approval (if blank, elective credit will be awarded).

<sup>&</sup>lt;sup>5</sup> Students earning equivalent credit to MSIT 3310 will have fulfilled UCA Upper-Division Core requirements D and R.

<sup>&</sup>lt;sup>6</sup> Students completing the AS in Education degree, as shown above, with a minimum 2.7 cumulative GPA, will have satisfied the UCA Lower-Division Core. Upon successful completion of the admission process as outlined here (<u>uca.edu/teaching/mladmission</u> and

uca.edu/ocs/admission-requirements), students will be eligible for admission to the UCA College of Education.

<sup>&</sup>lt;sup>7</sup> In order to receive important communications about transferring to UCA, students are encouraged to create a UCA student account at <u>gopurple.uca.edu</u>. For more information about the 2+2 program, students may also send email inquiries to <u>ucatransfer@uca.edu</u>.
<sup>8</sup> This agreement requires 122 credit hours as follows: maximum 61 at PTC and remaining 61 at UCA (40 of which must be upper-division).