

**College of Education & Health Professions  
2020-2021 Career & Technical Education  
Business Education Concentration - 120 hours**



**English Core (6 hours) choose two:**  
 \_\_\_\_\_ ENGL 1013 Composition I  
 \_\_\_\_\_ ENGL 1023 Composition II

**Math Core (3 hours) choose one:**  
 \_\_\_\_\_ MATH 2053 Finite Mathematics

**Science Core (8 hours) choose two:**  
 \_\_\_\_\_ ANTH 1013/1011L Intro ANTH & Lab  
 \_\_\_\_\_ ASTR 2003/2001L Survey Universe & Lab  
 \_\_\_\_\_ BIOL 1003/1001L Environ Science & Lab  
 \_\_\_\_\_ BIOL 1524 Biological Principles  
 \_\_\_\_\_ BIOL 1543/1541L Principle Biology & Lab  
 \_\_\_\_\_ BIOL 1603/1601L Principle Zoology& Lab  
 \_\_\_\_\_ BIOL 1613/1611L Plant Biology & Lab  
 \_\_\_\_\_ BIOL 2213/2211L Hum Physiology & Lab  
 \_\_\_\_\_ BIOL 2443/2441L Hum Anatomy & Lab  
 \_\_\_\_\_ CHEM 1053/1051L Chem World & Lab  
 \_\_\_\_\_ CHEM 1073/1071L Fun Chem & Lab  
 \_\_\_\_\_ CHEM 1103/1101L Univ Chem I & Lab  
 \_\_\_\_\_ CHEM 1123/1121L Univ Chem II & Lab  
 \_\_\_\_\_ CHEM 1113/1131L Univ Chem II & Lab  
 \_\_\_\_\_ CHEM 1123/1121L Univ Chem II & Lab  
 \_\_\_\_\_ ENSC 1003/1001L Enviro Science & Lab  
 \_\_\_\_\_ ENTO 1023/1021L Insects, Society & Lab  
 \_\_\_\_\_ GEOS 1113/1111L Gen Geology & Lab  
 \_\_\_\_\_ GEOS 1133/1131L Envir Geology & Lab  
 \_\_\_\_\_ PHYS 1023/1021L Phys. Hum Aff & Lab  
 \_\_\_\_\_ PHYS 1034/ Physic for Elem Ed Majors  
 \_\_\_\_\_ PHYS 2013/2011L College Physic I & Lab  
 \_\_\_\_\_ PHYS 2033/2031L College Physic II & Lab  
 \_\_\_\_\_ PHYS 2054/2074L Univ Physic I w/Lab

**U.S. History /Govt. Core (3 hours) choose one:**  
 \_\_\_\_\_ HIST 2003 U.S. History to 1877  
 \_\_\_\_\_ HIST 2013 U.S. History since 1877  
 \_\_\_\_\_ PLSC 2003 Amer National Govt'

**Social Sciences Core (9 hours) choose:**  
 \_\_\_\_\_ ECON 2013 Principles of Macroecon  
 \_\_\_\_\_ ECON 2023 Microeconomics  
 \_\_\_\_\_ PSYC 2003 General Psychology

**Fine Arts Core (3 hours) choose one:**  
 \_\_\_\_\_ ARCH 1003 Architecture Lecture  
 \_\_\_\_\_ ARHS 1003 Art Lecture  
 \_\_\_\_\_ COMM 1003 Film Lecture  
 \_\_\_\_\_ DANC 1003 Movement and Dance  
 \_\_\_\_\_ ENGL 2023 Creative Writing I  
 \_\_\_\_\_ HUMN 2114H Birth of Modern Culture  
 \_\_\_\_\_ LARC 1003 American Landscape  
 \_\_\_\_\_ MLIT 1003 Experiencing Music  
 \_\_\_\_\_ MLIT 1013 Music and Society  
 \_\_\_\_\_ MLIT 1333 Popular Music  
 \_\_\_\_\_ THTR 1003 Theatre Lecture  
 \_\_\_\_\_ THTR 1013 Musical Theatre Appreciation

**Humanities Core (3 hours) choose one:**  
 \_\_\_\_\_ AAST 2023 African American Expe  
 \_\_\_\_\_ ARCH 1013 Diversity and Design  
 \_\_\_\_\_ CLST 1003 Intro Class Studies: Greece  
 \_\_\_\_\_ CLST 1013 Intro Class Studies: Rome  
 \_\_\_\_\_ COMM 1233 Media, Comm & Citz  
 \_\_\_\_\_ ENGL 1213 Intro to Literature  
 \_\_\_\_\_ GNST 2003 Intro to Gender Studies  
 \_\_\_\_\_ HUMN 1124H Equilibrium of Cultures  
 \_\_\_\_\_ HUMN 2124H 20th Cent Global Cultur  
 \_\_\_\_\_ MRST 2013 Medieval & Renaissance  
 \_\_\_\_\_ MUSY 2003 Music in World Cultures  
 \_\_\_\_\_ PHIL 2003 Intro to Philosophy  
 \_\_\_\_\_ PHIL 2103 Intro to Ethics  
 \_\_\_\_\_ PHIL 2203 Logic  
 \_\_\_\_\_ PHIL 3103 Ethics and the Professions  
 \_\_\_\_\_ WLIT 1113 World Lit I  
 \_\_\_\_\_ WLIT 1123 World Lit II

**Recommended Electives (29 hours)**  
**Can be any elective except 3 hours must be**  
**Upper-level on-campus enrollment:**  
 \_\_\_\_\_ CIED 1003 Intro to Technology  
 \_\_\_\_\_ CATE 4073 Intro to Teaching Program  
 \_\_\_\_\_ CATE 5453 Methods of Teaching MS  
 \_\_\_\_\_ CATE 5463 Application in Career Orien  
 \_\_\_\_\_ ISYS 1120 Comp Competency **OR**  
 \_\_\_\_\_ ISYS 1123 Business Application  
 \_\_\_\_\_ MATH 1203 College Algebra (Pre-Req 2053)  
 \_\_\_\_\_ Any level Elective (2)  
 \_\_\_\_\_ Any level Elective (3)  
 \_\_\_\_\_ Any level Elective (3)  
 \_\_\_\_\_ Upper level Elective (3)

**ACT /SAT EXEMPTION &  
PRAXIS PASSING SCORES**

Math=20/533	Math=150
Reading=20/544	Reading=156
Writing=7/5	Writing=1

**PRAXIS TEST**  
 Core Academic Skills for Edu Math 5732  
 Core Academic Skills for Edu Reading 5712  
 Core Academic Skills for Edu Writing 5722  
 Praxis II: Content and the PLT

**ACT/SAT/Praxis:**

\_\_\_\_\_ Math  
 \_\_\_\_\_ Reading  
 \_\_\_\_\_ Writing

**Office of Teacher Education:**  
**Spring Sophomore Year**  
<https://teacher-education.uark.edu>  
 Admission to the Career and Technical Education (CATE) program occurs the semester after the candidate has completed [CATE 3103](#) Introduction to Professionalism.  
**The application process includes:**  
 Submission of the application to teacher education through the university-wide Teacher Education Office during spring semester of sophomore year. This includes:

- Completing and passing the criminal background check
- Passing the Praxis I core academic subjects test by meeting or exceeding the Arkansas Department of Education cut-off scores.
- Submission of the CATE application, oral interview with CATE faculty and submission of writing sample.

**Another background check will be required prior to graduation in order to be eligible for licensure.**

**Technical Requirements (21 hours) choose all:**  
 \_\_\_\_\_ ACCT 2013 Accounting Principles  
 \_\_\_\_\_ BLAW 2013 Legal Environment Bus  
 \_\_\_\_\_ MGMT 2053 Business Foundations **OR**  
 \_\_\_\_\_ ACCT 2023 Accounting Principles II  
 \_\_\_\_\_ MKTG 3433 Intro to Marketing  
 \_\_\_\_\_ WCOB 1033 Data Analysis & Interper  
 \_\_\_\_\_ CATE 4803 Word Processing  
 \_\_\_\_\_ COMM 1313 Public Speaking

**Professional Education Core (21 hours) choose all:**  
 \_\_\_\_\_ CIED 1013 Intro to Education  
 \_\_\_\_\_ CIED 3023 Survey Exceptionalities **OR**  
 \_\_\_\_\_ CIED 4023 Teaching Inclusive Sec Set  
 \_\_\_\_\_ CIED 3033 Classroom Learning Theory  
**Fall before Spring Internship:**  
 \_\_\_\_\_ CATE 3103 Intro to Professionalism (Fall sophomore year)  
 \_\_\_\_\_ CATE 4013 Teaching Strategies  
 \_\_\_\_\_ CATE 4023 Classroom Management  
 \_\_\_\_\_ CATE 4033 Assessment/Program Eval

**Internship (14 hours) choose all:**  
 \_\_\_\_\_ CATE 4052 Seminar  
 \_\_\_\_\_ CATE 406x Internship (12 credit hours)

**Total of 120 hours required for graduation**  
 Obtain a GPA of 2.7 or better on UA coursework.  
 Complete technical courses with a grade of "C" or better.  
 Complete pre-education core courses with a grade of "C" or better.  
 Obtain a passing score on the Math, Reading, and Writing sections of the Praxis Core or ACT as defined by the Arkansas Department of Education.  
 Complete [CATE 3103](#) during the fall semester of the sophomore year.

**NOTES:**