



**2023-2024 Advising Worksheet**  
**B.S.E. in Career & Technical Education (CATE)**  
**Business Concentration (4-12)**

**English Core choose two:**  
\_\_\_\_\_ ENGL 1013 Composition I^  
\_\_\_\_\_ ENGL 1023 Composition II^

**Math Core choose one:**  
\_\_\_\_\_ MATH 2053 Finite Mathematics  
*(Pre-req: MATH 1203)*

**Science Core choose two:**  
\_\_\_\_\_ ANTH 1013/1011L Intro Bio Anth & Lab^  
\_\_\_\_\_ ASTR 2003/2001L Survey Univ & Lab^  
\_\_\_\_\_ BIOL 1524 Biological Principles  
\_\_\_\_\_ BIOL 1543/1541L Prin Biology & Lab^  
\_\_\_\_\_ BIOL 1603/1601L Prin Zoology & Lab  
\_\_\_\_\_ BIOL 1613/1611L Plant Biology & Lab  
\_\_\_\_\_ BIOL 2213/2211L Hum Phys & 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^  
\_\_\_\_\_ ENSC 1003/1001L Enviro Science & Lab^  
\_\_\_\_\_ ENTO 1023/1021L Insects, Soci & Lab  
\_\_\_\_\_ GEOS 1113/1111L Phy Geology & Lab^  
\_\_\_\_\_ GEOS 1133/1131L Earth Sci & Lab  
\_\_\_\_\_ PHYS 1023/1021L Phys. Hum Aff & Lab^  
\_\_\_\_\_ PHYS 1034 Physics for Elem Ed Majors  
\_\_\_\_\_ PHYS 2013/2011L Coll. Phys I & Lab  
\_\_\_\_\_ PHYS 2033/2031L Coll. Phys II & Lab  
\_\_\_\_\_ PHYS 2054 Univ. Physics I w/Lab^  
\_\_\_\_\_ PHYS 2074 Univ. Physics II w/Lab^  
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**U.S. History /Govt. Core choose one:**  
\_\_\_\_\_ HIST 2003 History Am People to 1877  
\_\_\_\_\_ HIST 2013 History Am People 1877-P  
\_\_\_\_\_ PLSC 2003 Amer National Govt

**Fine Arts Core choose one:**  
\_\_\_\_\_ ARCH 1003 Architecture Lecture^  
\_\_\_\_\_ ARHS 1003 Art Lecture^  
\_\_\_\_\_ COMM 1003 Film Lecture^  
\_\_\_\_\_ DANC 1003 Dance Appreciation  
\_\_\_\_\_ ENGL 2023 Creative Writing I  
\_\_\_\_\_ HUMN 2114 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^  
\_\_\_\_\_ THTR 1883 Acting I Theatre Majors

**Social Sciences Core choose all:**  
\_\_\_\_\_ PSYC 2003 General Psychology^  
\_\_\_\_\_ ECON 2013 Macroeconomics^  
\_\_\_\_\_ ECON 2023 Microeconomics^

**Humanities Core (3 hours) choose one:**  
\_\_\_\_\_ Any Foreign Lang (2003)  
\_\_\_\_\_ AAST 2023 African Amer. Exp.  
\_\_\_\_\_ ANTH 1033 Intro to Archaeology  
\_\_\_\_\_ ARCH 1013 Diversity & Design^  
\_\_\_\_\_ CLST 1003 Class Studies: Greece^  
\_\_\_\_\_ CLST 1013 Class Studies: Rome^  
\_\_\_\_\_ COMM 1233 Media, Comm & Citz^  
\_\_\_\_\_ DANC 1003 Dance Appreciation  
\_\_\_\_\_ ENGL 1213 Intro to Literature^  
\_\_\_\_\_ ENGL 2023 Creative Writing I  
\_\_\_\_\_ GNST 2003 Intro Gender Studies^  
\_\_\_\_\_ HIST 2003 History Am People to 1877  
\_\_\_\_\_ HIST 2013 History Am People 1877-P  
\_\_\_\_\_ HIST 1113 World Civilization I^  
\_\_\_\_\_ HIST 1123 World Civilization II^  
\_\_\_\_\_ HUMN 1124 Equilibrium Cultures^  
\_\_\_\_\_ HUMN 2213 Intro to World Religions^  
\_\_\_\_\_ LALS 2013 Intro to Latin American  
\_\_\_\_\_ MRST 2013 Intro to Medieval & Ren  
\_\_\_\_\_ MUSY 2003 Music in World Cultures^  
\_\_\_\_\_ PHIL 2003 Intro to Philosophy^  
\_\_\_\_\_ PHIL 2103 Intro to Ethics  
\_\_\_\_\_ PHIL 2203 Logic  
\_\_\_\_\_ PHIL 2303 Human Nature & Mean  
\_\_\_\_\_ PHIL 3103 Ethics & Professions  
\_\_\_\_\_ THTR 1003 Theatre Lecture^  
\_\_\_\_\_ THTR 1013 Musical Theatre Lecture^  
\_\_\_\_\_ WLIT 1113/1123 World Lit I or II^

**Electives (29 hours): 3 hours must be Upper-level on-campus enrollment:**  
\_\_\_\_\_ 1000 to 4000 level course \_\_\_\_\_  
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**Recommended Classes for Electives:**  
\_\_\_\_\_ CIED 1003 Intro to Technology  
\_\_\_\_\_ CATE 4073 Intro to Teaching Program  
\_\_\_\_\_ CATE 5453 Methods of Teaching MS  
\_\_\_\_\_ CATE 5463 Application in Career  
\_\_\_\_\_ ISYS 1120 Comp Competency **OR**  
\_\_\_\_\_ ISYS 1123 Business Application  
\_\_\_\_\_ MATH 1203 College Algebra

*Education majors must apply to the Office of Teacher Education & complete a background check.*  
**Fall Sophomore Year:**  
<https://teacher-education.uark.edu>

**Technical Requirements choose all:**  
\_\_\_\_\_ ACCT 2013 Accounting Principles  
*(Pre-requisite: ISYS 1120 or ISYS 1123 with a grade of C or better or DASC 1001 or ASTM 2903 and MATH 2043 or higher with a grade of C or better)*  
\_\_\_\_\_ BLAW 2013 Legal Environ Business  
\_\_\_\_\_ ACCT 2023 Accounting Principles II  
*(Pre-requisite: ACCT 2013)*  
\_\_\_\_\_ MKTG 3433 Intro to Marketing  
*(Pre-requisite: BUSI 1033 or STAT 2303 & ECON 2013& ECON 2023 or ECON 2143)*  
\_\_\_\_\_ BUSI 1033 Data Analysis & Interp  
*(Pre-requisite: MATH 2053 or MATH 2554, each with a grade of C or better & ISYS 1120 or ISYS 1123 with a grade of C or better)*  
\_\_\_\_\_ CATE 4803 Word Processing  
\_\_\_\_\_ COMM 1313 Public Speaking

**Professional Education Core choose all:**  
\_\_\_\_\_ CIED 1013 Intro to Education  
\_\_\_\_\_ CATE 3103 Intro to Professionalism^  
*(Fall sophomore year)*  
\_\_\_\_\_ CIED 3023 Survey Exceptional^ **OR**  
*(Pre-req: CIED 1013)*  
\_\_\_\_\_ CIED 4023 Teaching Inclusive Sec Set  
\_\_\_\_\_ CIED 3033 Classroom Learn Theory  
*(Pre-req: CIED 1013)*

**Fall before Spring Internship:**  
\_\_\_\_\_ CATE 4013 Teaching Strategies  
\_\_\_\_\_ CATE 4023 Classroom Management  
\_\_\_\_\_ CATE 4033 Assessment/Program

**Spring Senior Year Internship:**  
\_\_\_\_\_ CATE 4052 Seminar  
\_\_\_\_\_ CATE 406x Internship

**Notes:**