

**College of Education & Health Professions
2021-2022 Career & Technical Education
Technology Education Concentration - 120 hours**



English Core choose two:

- _____ ENGL 1013 Composition I
- _____ ENGL 1023 Composition II

Math Core choose:

- _____ MATH 2043 Survey of Calculus
(Pre-req MATH 1203)

Science Core choose one:

- _____ PHYS 2013/2011L College Physic I & Lab
- And choose one from:**
- _____ 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 2033/2031L College Physic II & Lab
 - _____ PHYS 2054/2074L Univ Physic I w/Lab

U.S. History /Govt. Core choose one:

- _____ HIST 2003 U.S. History to 1877
- _____ HIST 2013 U.S. History since 1877
- _____ PLSC 2003 Amer National Govt'

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

Social Sciences Core choose:

- _____ PSYC 2003 General Psychology
- And choose two from:**
- _____ AGECE 1103 Agricultural Microecon
 - _____ AGECE 2103 Agricultural Macroecon
 - _____ ANTH 1023 Cultural Anthropology
 - _____ COMM 1023 Comm in a Diverse World
 - _____ ECON 2013 Macroeconomics
 - _____ ECON 2023 Microeconomics
 - _____ ECON 2143 Basic Economics
 - _____ GEOS 1123 Human Geography
 - _____ GEOS 2003 World Regional Geog.
 - _____ HDFS 1403 Life Span Development
 - _____ HDFS 2413 Family Relations
 - _____ HDFS 2603 Rural Sociology
 - _____ HIST 1113/1123 World Civil I or II
 - _____ HIST 2003/2013 U.S Hist 1877 OR 1877
 - _____ HIST 2093 Animals in World History
 - _____ HUMN 1114H Honors Roots of Culture
 - _____ HUMN 2114H Honors Births of Modern
 - _____ PLSC 2003 American National Govt.
 - _____ PLSC 2013 Comparative Politics
 - _____ PLSC 2203 State and Local Govt.
 - _____ RESM 2853 Leisure and Society
 - _____ SOCI 2013 General Sociology
 - _____ SOCI 2033 Social Problems

Humanities Core 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

Technical Requirements choose all:

- _____ AGME 3042 Agricultural Const Tech
- _____ AGME 3173 Electricity in Agriculture
- _____ STEM 4033 Intro to STEM Education
- _____ GNEG 1122 Intro CAD **OR**
- _____ TEED 1203 CAD Technology I
- _____ TEED 1103 The Nature of Tech **OR**
- _____ TEED 2103 Technology and Society
- _____ TEED 3303 Tech of Ener & Move **OR**
- _____ AGME 3102 & AGME 3101L
- _____ TEED 4103 Eng Design Tech Capstone
- _____ TEED Elective 1 to 2 credit hours

Electives (29 hours):

Can be any elective except 3 hours must be Upper-level on-campus enrollment:

Upper level Elective (3)

- _____ Elective (3) _____
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Recommended Classes for Electives:

- _____ COMM 1313 Public Speaking
- _____ GNEG 1111 Intro to Engineering I **OR**
- _____ GNEG 1103 Intro to Engineering
- _____ GNEG 1121 Intro to Engineering II **OR**
- _____ GNEG 1103 Intro to Engineering
- _____ INEG 3513 Manufacturing Processes
- _____ TEED 2103 Technology and Society **OR**
- _____ TEED 1103 The Nature of Technology
- _____ TEED 3203 The Tech of Comm **OR**
- _____ CATE 4073 Intro to Teaching Prog
- _____ MATH 1203 College Algebra (Pre-Req 2043)

Professional Education Core choose all:

- _____ CIED 1013 Intro to Education
- _____ CATE 3103 Intro to Professionism
(Fall sophomore year)
- _____ CIED 3023 Survey Exceptionalities **OR**
- _____ CIED 4023 Teaching Inclusive Sec Set
- _____ CIED 3033 Classroom Learn Theory

Fall Senior Year before Spring Internship:

- _____ CATE 4013 Teaching Strategies
- _____ CATE 4023 Classroom Management
- _____ CATE 4033 Assessment/Program Eva

Spring Senior Year Internship choose all:

- _____ CATE 4052 Seminar
- _____ CATE 406x Internship (12 credits)

All Education majors must apply to the Office of Teacher Education & complete a background check.

FALL Sophomore Year:

<https://teacher-education.uark.edu>