

# MAJOR MAP FOR BACHELOR OF ECONOMICS PURE ECONOMICS CONCENTRATION (ECNCBA-ECNC) 2016-17 THROUGH 2023-24 CATALOG YEARS

Last Updated: February 15, 2024

## ECNCBA-ECNC Degree Snapshot

### University Perspectives (0-1 hr)

\_\_\_\_\_ **UNIV 1001**, University Perspectives (waived for transfer students with 24 or more transferred hours)

### State Core English Composition (0-6 hrs)

\_\_\_\_\_ **ENGL 1013**, Composition 1 or exemption  
\_\_\_\_\_ **ENGL 1023**, Composition 2 or exemption (see [catalog](#) for ACT/SAT test score exemption)

### State Core US History or Government (3 hrs)

\_\_\_\_\_ **US HIST/PLSC** \_\_\_\_\_

### State Core Mathematics (0-3 hrs, C or higher)

\_\_\_\_\_ **MATH 1203**, College Algebra (or placement into higher math for major)

### State Core Natural Sciences w/ labs (8 hrs)

\_\_\_\_\_ **Science w/ lab** \_\_\_\_\_  
\_\_\_\_\_ **Science w/ lab** \_\_\_\_\_

### State Core Social Sciences (9 hrs)

\_\_\_\_\_ **ECON 2013**, Principles of Macroeconomics (required in major)  
\_\_\_\_\_ **ECON 2023**,  
\_\_\_\_\_ **Social Science** \_\_\_\_\_

### State Core Fine Arts (3 hrs)

\_\_\_\_\_ **Fine Art** \_\_\_\_\_

### State Core Humanities (3 hrs)

\_\_\_\_\_ **Humanities** \_\_\_\_\_

### Mathematics for Major (4-8 hrs)

Choose 1:

\_\_\_\_\_ **MATH 2043**, Survey of Calculus **AND**  
\_\_\_\_\_ **MATH 2053**, Finite Mathematics

Or:

\_\_\_\_\_ **MATH 2554**, Calculus I

### Statistics for Major (3 hrs)

Choose 1:

\_\_\_\_\_ **STAT 2303**, Principles of Statistics  
\_\_\_\_\_ **WCOB 1033**, Data Analysis and Interpretation

### Public Speaking (3 hrs)

\_\_\_\_\_ **COMM 1313**, Public Speaking

### Economics Core (12 hrs, in addition to ECON courses in State core)

\_\_\_\_\_ **ECON 3033**, Microeconomic Theory

\_\_\_\_\_ **ECON 3133**, Macroeconomic Theory

Choose 2:

\_\_\_\_\_ **ECON 4743**, Introduction to Econometrics

\_\_\_\_\_ **ECON 4753**, Forecasting

\_\_\_\_\_ **ECON 3143**, Economics of Poverty and Inequality

### Economics Electives (12 hrs)

Take 12 additional hours of ECON courses. Students are recommended to take upper-level courses here.

\_\_\_\_\_ **ECON** \_\_\_\_\_

\_\_\_\_\_ **ECON** \_\_\_\_\_

\_\_\_\_\_ **ECON** \_\_\_\_\_

\_\_\_\_\_ **ECON** \_\_\_\_\_

### General Electives (48-60 hrs)

How you use these hours will depend on your educational and career goals. Early in your degree you might use this section to jot down ideas for how to plan. As you get closer to graduation, you might use this section to track which classes you've taken outside the above requirements.

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## Graduation Plan

Use the following additional resources, in addition to this major map, to complete your graduation plan ([Catalog](#), and your [Degree Audit](#) in UAconnect). Many students have more than one major, minor, or pre-professional goal that has additional required classes. This tool allows you to combine all your educational goals in to one plan.

High School credit	List all Advanced Placement, International Baccalaureate, Dual or Concurrent credit			
Year	Fall	Spring	Summer	Total
Year 1				Total 1 <sup>st</sup> year credit hours (aim for 30):
Year 2				Total 2 <sup>nd</sup> year credit hours (aim for 60):
Year 3				Total 3 <sup>rd</sup> year credit hours (aim for 90):
Year 4				Total 4 <sup>th</sup> year credit hours (Must be at least 120):

**Graduation Checklist (does your plan include the following):**

- Do you have at least a 2.0 GPA (this will be something you track each semester)
- All state minimum core requirements
- All Major(s)/Minor(s) requirements
- [Writing requirement](#) complete
- Have At least 50% of each major/minor taken from UofA
- 24 hours of 3000+ classes exclusively from Fulbright College of Arts and Sciences classes
- 30 hours of 3000+ classes exclusively from the University of Arkansas. This can include courses taken for the 24-hour rule.
- 40 hours of upper-level classes. (3000+ or 2000+ with a pre-requisite. Can include transfer credit.) This can include courses taken for the 24-hour and 30-hour rules.
- 120 total eligible credit hours (see below for a list of ineligible classes)

**COURSES THAT DO NOT COUNT TOWARDS THE 120 HOURS REQUIRED FOR GRADUATION**

- ENGL 0002
- MATH 0001L, MATH 0002L, MATH 0003, and MATH 0131L
- Duplicated/Repeated courses (i.e.: if the same course is taken more than once, the hours will only count once for graduation)

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## Department Information:

Faculty who have exception/substitution authority: Abel Embaye

Transfer Coursework Restriction: At least 50% of a student's Arts and Sciences (ARSC) major or minor must be taken at the University of Arkansas.

GPA (Grade Point Average): Every student must have at least a 2.00 cumulative grade point average to be eligible to graduate from the University of Arkansas.

NOTE ABOUT 2023-24 CATALOG: The 2023-24 catalog includes a language/culture requirement for the ECNCBA-ECNC major. This requirement is being removed from a future catalog and the department is no longer enforcing it.

Please visit <https://catalog.uark.edu/undergraduatecatalog> for an extensive list of core, major, graduation, and pre-requisite requirements. To read more about individual classes, visit the [courses of instruction](#) page for course descriptions.

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## Degree Requirement Breakdown by Category

The following information is designed to help you navigate your experience in your degree and answer common questions that may come up for each requirement.

Category	Degree Requirements	Curriculum Notes
<a href="#">UNIVERSITY PERSPECTIVES</a>  0-1 hr	<ul style="list-style-type: none"> <li>• <b>UNIV 1001</b>, University Perspectives</li> </ul>	Or equivalent from another University of Arkansas college. (AFLS 1023H, ARSC 1201, GNEG 1111, HIST 1003(H), PLSC 1003, WCOB 1111)  <b>Note:</b> students who transfer to the University of Arkansas with at least 24 credit hours will have this requirement waived.
<a href="#">STATE CORE COMPOSITION</a>  0-6 hrs	<ul style="list-style-type: none"> <li>• <b>ENGL 1013</b>, Composition 1 or SAT/ACT exemption</li> <li>• <b>ENGL 1023</b>, Composition 2 or SAT/ACT exemption</li> </ul>	See <a href="#">Catalog</a> for information about placement and/or exemption.
<a href="#">STATE CORE US HISTORY or GOVERNMENT</a>  3 hrs	<b>Choose 1: *</b> <ul style="list-style-type: none"> <li>• HIST 2003, History of the American People to 1877</li> <li>• HIST 2013, History of the American People 1877 to Present</li> <li>• PLSC 2003, American National Government</li> </ul>	*Some courses may appear as options in multiple areas of the State Core. You can only count each course 1 time in the State Core and will need unique courses in each of the content areas below.
<a href="#">STATE CORE MATHEMATICS</a>  0-3 hrs	<ul style="list-style-type: none"> <li>• <b>MATH 1203</b>, College Algebra (or math placement in to higher level for major)</li> </ul>	Based on ACT/SAT or other math placement scores, students may need to enroll in additional remediation related courses. See <a href="#">catalog</a> or <a href="#">math placement</a> website for additional information.
<a href="#">STATE CORE NATURAL SCIENCES CORE</a>  8 hrs	<b>Choose 2:</b> (each class will have a required lecture and lab component): <ul style="list-style-type: none"> <li>• ANTH 1013 and ANTH 1011L, Intro to Biological Anthropology</li> <li>• ASTR 2003/2001L, Survey of the Universe</li> <li>• BIOL 1524, Biological Principles</li> <li>• BIOL 1543/1541L, Principles of Biology</li> <li>• BIOL 1584, Biology for Majors</li> <li>• BIOL 1603/1601L, Principles of Zoology</li> <li>• BIOL 1613/1611L, Plant Biology</li> <li>• BIOL 2213/2211L, Human Physiology</li> <li>• BIOL 2443/2441L, Human Anatomy</li> <li>• CHEM 1053/1051L, Chemistry in the Modern World</li> <li>• CHEM 1073/1071L, Fundamentals of Chemistry</li> <li>• CHEM 1103/1101L; University Chemistry I</li> <li>• CHEM 1123/1121L, University Chemistry II</li> <li>• CHEM 1203/1201L, Chemistry for Majors I</li> <li>• CHEM 1223/1221L, Chemistry for Majors II</li> <li>• ENSC 1003/1001L, Environmental Science</li> <li>• ENTO 1023/1021L, Insects, Science, and Society</li> <li>• GEOS 1113/1111L, Physical Geology</li> <li>• GEOS 1133/1131L, Earth Science</li> <li>• PHYS 1023/1021L, Physics and Human Affairs</li> <li>• PHYS 1034, Physics for Elementary Education Majors</li> <li>• PHYS 1044, Physics for Architects I</li> <li>• PHYS 1054, Physics for Architects II</li> <li>• PHYS 2013/2011L, College Physics I</li> <li>• PHYS 2033/2031L, College Physics II</li> <li>• PHYS 2054, University Physics I</li> <li>• PHYS 2074, University Physics II</li> </ul>	Some classes will have pre-requisites

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<p><a href="#">STATE CORE SOCIAL SCIENCES</a></p> <p style="text-align: center;"><b>9 hrs</b></p>	<ul style="list-style-type: none"> <li>• ECON 2013, Principles of Macroeconomics (required in major)*</li> <li>• ECON 2023, Principles of Microeconomics (required in major)*</li> </ul> <p><b>Choose 1 (must be non-Economics course): **</b></p> <ul style="list-style-type: none"> <li>• ANTH 1023, Intro to Cultural Anthropology</li> <li>• COMM 1023, Communication in a Diverse World</li> <li>• EDST 2003, Introduction to Educational Studies</li> <li>• GEOS 1123, Human Geography</li> <li>• GEOS 2003, World Regional Geography</li> <li>• HDFS 1403, Life Span Development</li> <li>• HDFS 2413, Family Relations</li> <li>• HDFS 2603, Rural Families &amp; Communities</li> <li>• HIST 1113, Institutions and Ideas of World Civilizations I</li> <li>• HIST 1123, Institutions and Ideas of World Civilizations II</li> <li>• HIST 2003, History of the American People to 1877</li> <li>• HIST 2013, History of the American People 1877 to Present</li> <li>• HIST 2093, Animals in World History</li> <li>• HUMN 1114H, Honors Roots of Culture to 500 C.E. (Honors only)</li> <li>• HUMN 2114H, Honors Birth of Modern Culture, 1600-1900 (honors only)</li> <li>• INST/PLSC 2813, Intro to International Relations &amp; Global Studies</li> <li>• PLSC 2003, American National Government</li> <li>• PLSC 2013, Intro to Comparative Politics</li> <li>• PLSC 2203, State and Local Government</li> <li>• PSYC 2003, General Psychology</li> <li>• RESM 2853, Leisure and Society</li> <li>• SOCI 2013, General Sociology</li> <li>• SOCI 2033, Social Problems</li> <li>• STEM 2003, The Art of STEM Communication</li> </ul>	<p>*ACEC 1103 and 2103 are cross-listed with ECON 2013 and 2023, so they can be used in the major, if a student has previous credit, but are not recommended for currently declared majors. Additionally, if a student took ECON 2143 before declaring the major, they can count this in lieu of ECON 2013 and 2023, but must take an additional ECON 3000+ elective for the major and a second social science.</p> <p>**Some courses may appear as options in multiple areas of the State Core. You can only count each course 1 time in the State Core and will need unique courses in each of the content areas below.</p>
<p><a href="#">STATE CORE FINE ARTS</a></p> <p style="text-align: center;"><b>3 hrs</b></p>	<p><b>Choose 1:</b></p> <ul style="list-style-type: none"> <li>• ARCH 1003, Architecture Lecture</li> <li>• ARHS 1003, Art Lecture</li> <li>• COMM 1003, Film Lecture</li> <li>• DANC 1003, Movement and Dance</li> <li>• ENGL 2023, Creative Writing 1</li> <li>• HUMN 2114H, Honors Birth of Modern Culture 1600-1900 (honors only)</li> <li>• LARC 1003, The American Landscape</li> <li>• MLIT 1003, Experiencing Music</li> <li>• MLIT 1013, Music and Society (music majors only)</li> <li>• MLIT 1333, Popular Music</li> <li>• THTR 1003, Theatre Appreciation</li> <li>• THTR 1013, Musical Theatre Appreciation</li> <li>• THTR 1883, Acting 1 for Theatre majors</li> </ul>	<p>Classes taken in this category may not overlap in any other core category</p>
<p><a href="#">STATE CORE HUMANITIES</a></p> <p style="text-align: center;"><b>3 hrs</b></p>	<p><b>Choose 1: *</b></p> <ul style="list-style-type: none"> <li>• AAST 2023, The African American Experience</li> <li>• ANTH 1033, Introduction to Archeology</li> <li>• ARCH 1013, Diversity and Design</li> <li>• CLST 1003, Introduction to Classical Studies: Greece</li> <li>• CLST 1013, Introduction to Classical Studies: Rome</li> </ul>	<p>*Some courses may appear as options in multiple areas of the State Core. You can only count each course 1 time in the State Core and will need unique courses in each of the content areas below.</p>

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	<ul style="list-style-type: none"> <li>• COMM 1233, Media, Community and Citizenship</li> <li>• DANC 1003, Dance Appreciation</li> <li>• ENGL 1213, Introduction to Literature</li> <li>• ENGL 2023, Creative Writing I</li> <li>• GNST 2003, Introduction to Gender Studies</li> <li>• HIST 1113, Institutions and Ideas of World Civilizations I</li> <li>• HIST 1123, Institutions and Ideas of World Civilizations II</li> <li>• HIST 2003, History of the American People to 1877</li> <li>• HIST 2013, History of the American People 1877 to Present</li> <li>• HUMN 1124H*, Honors Equilibrium of Cultures 500-1600 (Honors only)</li> <li>• HUMN 2213, Introduction to World Religions</li> <li>• LALS 2013, Introduction to Latin American and Latino Studies</li> <li>• MRST 2013, Introduction to Medieval and Renaissance Studies</li> <li>• MUSY 2003, Music in World Cultures</li> <li>• PHIL 2003, Introduction to Philosophy</li> <li>• PHIL 2103, Introduction to Ethics</li> <li>• PHIL 2203, Logic</li> <li>• PHIL 2303, Human Nature and the Meaning of Life</li> <li>• PHIL 3103, Ethics and the Professions</li> <li>• THTR 1003, Theatre Appreciation</li> <li>• THTR 1013, Musical Theatre Appreciation</li> <li>• WLIT 1113, World Literature: Beginnings to 1650 CE</li> <li>• WLIT 1123, World Literature: 1650 CE to Present</li> <li>• Any Intermediate level foreign language numbered at the 2000 level</li> </ul>	
<p><b><u>MATHEMATICS FOR MAJOR</u></b></p> <p>4-8 hrs</p>	<p><b>Choose 1:</b></p> <ul style="list-style-type: none"> <li>• MATH 2043, Survey of Calculus <b>AND</b></li> <li>• MATH 2053, Finite Mathematics</li> </ul> <p><b>Or:</b></p> <ul style="list-style-type: none"> <li>• MATH 2554, Calculus I*</li> <li>•</li> </ul>	<p><b>Students must earn a C in math courses to serve as a pre-requisite.</b></p> <p>*MATH 2445, Calculus I with review, can also count here. It is strongly recommended that economics majors who plan to continue their studies at the graduate level take at least two semesters of calculus (MATH 2554 and MATH 2564) and linear algebra (MATH 3083)</p>
<p><b><u>STATISTICS FOR MAJOR</u></b></p> <p>3 hrs</p>	<p><b>Choose 1:</b></p> <ul style="list-style-type: none"> <li>• STAT 2303, Principles of Statistics*</li> <li>• WCOB 1033, Data Analysis and Interpretation</li> </ul>	<p>*An AP Statistics exam score of 4 comes in as STAT 2823, Biostatistics credit. This can be approved by Department of Economics to meet the Statistics requirement with a <a href="#">substitution</a> form.</p>
<p><b><u>PUBLIC SPEAKING</u></b></p> <p>3 hrs</p>	<ul style="list-style-type: none"> <li>• <b>COMM 1313</b>, Public Speaking</li> </ul>	
<p><b><u>ECONOMICS CORE</u></b></p> <p>12 hrs</p> <p>In addition to ECON 2013 and 2023 which are listed with Social Sciences</p>	<ul style="list-style-type: none"> <li>• <b>ECON 3033</b>, Microeconomic Theory (pre-req: ECON 2013 &amp; 2023 OR ECON 2143. Additionally, MATH 2043 or MATH 3554c)</li> <li>• <b>ECON 3133</b>, Macroeconomic Theory (pre-req: ECON 2013 &amp; 2023 OR ECON 2143. Additionally, MATH 2043 or MATH 3554c)</li> </ul> <p><b>Choose 2:</b></p>	

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	<ul style="list-style-type: none"> <li>ECON 4743, Introduction to Econometrics (Spring only. pre-req: ECON 2013 &amp; 2023 OR ECON 2143. Additionally, MATH 2043 or MATH 3554c and STAT 2303 or WCOB 1033)</li> <li>ECON 4753, Forecasting (Fall only. pre-req: ECON 2013 &amp; 2023 OR ECON 2143. Additionally, MATH 2043 or MATH 3554c and STAT 2303 or WCOB 1033)</li> <li>ECON 3143, Economics of Poverty and Inequality (Fall. Pre-req: ECON 2143 or both ECON 2013 and 2023)**</li> </ul>	<p>**This is not what is listed in the catalog for all catalog years, but ECON 4033 is not taught anymore. This is a standing substitution to allow all catalogs to use the newly updated list.</p>
<p><b><u>ECONOMICS ELECTIVES</u></b></p> <p><b>12 hrs</b></p>	<p>Take an additional <b>12 hrs</b> of ECON courses.</p>	<p>ECON 99T courses of any level transfer courses can count in this requirement as long as students still meet the 50% rule. Not all 99T classes pull into the degree audit automatically, so students may need to request classes be moved into the minor by their academic advisor.</p>
<p><b><u>GENERAL ELECTIVES</u></b></p> <p><b>48-60 hrs</b></p>	<p>Hours will vary depending on math placement and whether a student is exempt from ENGL 1013 and 1023.</p>	<p>Some general electives will need to be upper level to meet college and university residency requirements. See <a href="#">Graduation Checklist</a> on page 2 for more information.</p>
<p><b><u>WRITING REQUIREMENT</u></b></p>	<p>The college writing requirement may be satisfied in one of two ways:</p> <ul style="list-style-type: none"> <li>with a paper in any 3000 or 4000-level ECON class documented using the <a href="#">writing requirement declaration</a> form</li> <li>Successful honors thesis defense</li> </ul>	
<p><b><u>HONORS</u></b></p>	<p><b>Minimum Requirements for Honors:</b></p> <ul style="list-style-type: none"> <li>Maintain cumulative grade point average of 3.5 in all coursework.</li> <li>Complete a minimum of 12 hours of honors courses from the UofA (including at least 3 but no more than 6 hrs of ECON 399VH).</li> <li>Complete and defend Honors Thesis</li> </ul> <p>See <a href="#">Catalog</a> for full description of requirements.</p>	<p><b>Honors Thesis Timeline:</b> Honors students should consistently check the <a href="#">honors thesis timeline</a> to stay on track to complete your honors thesis.</p> <p><b>College Honors:</b> Students who also are following the <a href="#">College Honors Core for Bachelor of Arts</a> programs need to also complete those additional requirements</p>