| ne: | ID Number: Date: Anticipated Graduation Semester: |
|------------------------|--------------------------------------------------------------------------------------------------------|
| | GEOLBS-GEPH Degree Snapshot |
| | Advising Notes |
| | |
| | |
| | |
| | |
| | |
| | |
| | University or College Requirements |
| Overall Academ | Progress (120 total Hrs required): |
| | urs in Progress + Hours Completed + Hours Remaining = 120 hours minimum. Additional |
| | quired to complete chosen major(s)/minor(s). [Be sure to check In Progress hours in Workday for inelig |
| courses. | 14 ea eo comprese cricae (e), minor (e), [20 care to cricae minor (e), con meno, |
| | |
| Cumulati | GPA- UofA courses only, 2.0 minimum |
| | dency Rule- 16 hrs GEOG, GEOL, or GEOS courses in residence. (Hrs remaining after in-progress) |
| | el Enrollment Requirement- 30-hrs 30000+ at UofA. (Hrs remaining after in-progress) |
| | ollege 40-hour rule- 40-hrs 30000+ or 20000+ w/ prereq (Hrs remaining after in-progress) |
| | |
| | State Minimum Core Requirements |
| University Core | English Composition I (0-3 hrs) |
| | 3/101H3 Composition I or exemption |
| [110] | 7/101113 Composition For exemption |
| University Core | English Composition II (0-3 hrs) |
| | 3/102H3 Composition II or exemption |
| LNGL 102 | 7/102113 Composition if or exemption |
| University Core | Mathematics (3 hrs. possible overlap with Calculus I) |
| | O3 College Algebra or MATH 11103 Quantitative Reasoning (or higher MATH) |
| WATTI | 5 Conege Algebra of WATTI 11105 Quantitative Reasoning (of Higher WATTI) |
| University Core | Science (8 hrs possible overlap with multiple science requirements in major see requirements marke |
| ** on page | |
| | lab |
| | lab |
| Science w | <u> </u> |
| University Core | US History or Government (3 hrs) |
| | SC |
| | ~ <u></u> |
| University Core | Fine Arts (3 hrs) |
| | |
| | |
| University Core | Humanities (3 hrs) |
| | S |
| | |
| University Core | Social Sciences (9 hrs) |
| | ice |
| | nce |
| | |
| | ents continued on Page 2 with Major Requirements |

Major Requirements University Chemistry I (4 hrs)** **Geophysics** (3 hrs) CHEM 14103/14101 University Chemistry I GEOS 44303 Geophysics University Chemistry II (4 hrs)** Earth System History (4 hrs) CHEM 14203/14201 University Chemistry II ____ GEOS 49204 Earth System History University Physics I (4hrs) ** **Geological Field Methods (3 hrs)** PHYS 20304 University Physics I GEOS 46803 Geological Field Methods University Physics II (4 hrs)** **Environmental Field Methods (3 hrs)** PHYS 20404 University Physics II GEOS 36703 Environmental Field Methods **University Physics III (4 hrs)** Analytical Mechanics (3 hrs) PHYS 20504 University Physics III PHYS 31103 Analytical Mechanics Calculus I (4 hrs. Possible overlap with University core in **Electromagnetic Theory I** (3 hrs) Mathematics) PHYS 34503 Electromagnetic Theory I MATH 24004 Calculus I Modern Physics (3 hrs) Calculus II (4 hrs) PHYS 36103 Modern Physics MATH 25004 Calculus II Introduction to Quantum Mechanics (3 hrs) Calculus III (4 hrs) PHYS 40703 Introduction to Quantum Mechanics MATH 26004 Calculus III Physics Senior Seminar (1 hr) **Elementary Differential Equations (4 hrs)** PHYS 49901 Physics Senior Seminar MATH 25804 Elementary Differential Equations General Electives (4-24 hrs. Hours vary based on how Physical Geology or Geology for Majors (4 hr) ** much overlap students choose between major and core Choose 1: requirements. If required UNIV 10051 University GEOL 11003/11001 Physical Geology Perspectives counts here.) GEOS 11504 Geology for Majors Students are strongly encouraged to use their general electives to double major in PHYSBS-GEPH Mineralogy (3 hrs) ____ GEOS 23103 Mineralogy **Sedimentary Geology** (3 hrs) ____ GEOS 34103 Sedimentary Geology **Structural Geology** (4 hrs) GEOS 35104 Structural Geology **Geomorphology** (3 hrs) ____ GEOS 40503 Geomorphology **Stratigraphy and Sedimentation** (3 hrs) GEOS 42203 Stratigraphy and Sedimentation

Graduation Plan

Use the following additional resources in addition to this major map to complete your graduation plan (<u>Catalog</u> and your <u>Degree Audit</u> 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 Baccalaurea | te Dual or Concurrent credit | |
|--------------------------|-------------------|-------------------------------------|------------------------------|--------------------------------------------------------------------------|
| Year | Fall | Spring | Summer | Total |
| Year 1 | | | | Total 1 st year credit hours (aim for 30): |
| Year 2 | | | | Total 2 nd year credit hours (aim for 60): |
| Year 3 | | | | Total 3 rd year credit hours (aim for 90): |
| Year 4 | | | | Total 4 th year credit hours (Must be at least 120): |

Please visit https://catalog.uark.edu/undergraduatecatalog for an extensive list of core major graduation and prerequisite requirements. To read more about individual classes visit the courses of instruction page for course descriptions.

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. All requirements for graduation are documented un the <u>Catalog of Studies</u>.

| Additional Notes Catalog Requirement Name | University or College Requirements | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|--------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| eligible hours required Progress eligible hours required minimum of 120 credit hours. The total number of hours required to complete specific major and minor combinations may vary beyond 120 hours. Foraduation Eligible Hours: The following classes are not eligible for degree credit. ENGL 00001 ENGL 00101 MATH 00101 MATH 00101 MATH 01101 any duplicate credit where a course is not listed as repeatable in the catalog. These classes may show up in Workday Student as in-progress hours, but they will not post as units satisfying Overall Academic Progress when grades post. Fulbright College 40-hour rule: minimum 40 hours upper-level. Includes all 30000+ courses and 20000+ if the course has prerequisite. Fulbright College 40-hour rule: minimum 40 hours upper-level. Includes all 30000+ courses and 20000+ if the course has prerequisite. ### Upper-Level Enrollment Requirement: minimum 30 hours 30000+ taken in residence ### Upper-Level Enrollment Requirement: minimum 30 hours 30000+ taken in residence. ### Upper-Level Enrollment Requirement: minimum 30 hours 30000+ taken in residence. ### Opper-Level Enrollment Requirement: minimum 30 hours 30000+ taken in residence. ### Opper-Level Enrollment Requirement: minimum 30 hours 30000+ taken in residence. ### Opper-Level Enrollment Requirement: minimum 30 hours 30000+ taken in residence. ### Opper-Level Enrollment Requirement: minimum 30 hours 30000+ taken in residence. ### Opper-Level Enrollment Requirement: minimum 30 hours 30000+ taken in residence. ### Opper-Level Enrollment Requirement (30-hr rule): Students are required to take at least 30 credit hours of upper-level (30000+) courses in residence. ### Opper-Level Enrollment Requirement (30-hr rule): Students are required to take at least 30 credit hours of upper-level (30000+) courses in residence. ### Opper-Level Enrollment Requirement (30-hr rule): Students must take at least 50% of their program (i.e. major or minor) requirements in residence. For programs that require classes from the program's home de | | | | |
| Average (GPA) to remain in good standing and be eligible for graduation. | | | minimum of 120 credit hours. The total number of hours required to complete specific major and minor combinations may vary beyond 120 hours. • Graduation Eligible Hours: The following classes are not eligible for degree credit- ENGL 00001 ENGL 00101 MATH 00101 MATH 00202 MATH 01101 any duplicate credit where a course is not listed as repeatable in the catalog. These classes may show up in Workday Student as in-progress hours, but they will not post as units satisfying Overall | |
| Hour Rule hours upper-level. Includes all 30000+ courses and 20000+ if the course has prerequisite. hours upper-level courses and 20000+ if the course has prerequisite. Pupper-Level Enrollment Requirement Requirement GEOLBS Residency Rule GEOLBS Residence Rule PGEOLBS Residence Rule State Minimum Core Requirements University Core in English Composition II Possible Composition II Full Courses and 20000+ if the course has a prerequisite. It is not limited to courses taken in residence. PUpper-Level Enrollment Requirement: minimum 30 hours 30000+ taken in residence PUpper-Level Enrollment Requirement: minimum 30 hours 30000+ taken in residence Pupper-Level Enrollment Requirement (30-hr rule): Students are required to take at least 30 credit hours of upper-level (30000+) courses in residence. This includes Unfaculty-led study abroad classes online/on-campus classes and courses offered through the Global Campus; and all other courses paid toward Fayetteville campus tuition and fees. Residency Rule: Students must take at least 50% of their program (i.e. major or minor) requirements in residence. For programs that require classes from other departments this rule is defined only by required classes from the program's home department. State Minimum Core Requirements See Catalog for information about placement and/or exemption. See Catalog for information about placement and/or exemption. | Cumulative GPA | GPA: must be 2.0 or higher | Average (GPA) to remain in good standing and be | |
| Students are required to take at least 30 credit hours of upper-level (30000+) courses in residence. This includes UA faculty-led study abroad classes online/on-campus classes and courses offered through the Global Campus; and all other courses paid toward Fayetteville campus tuition and fees. GEOLBS Residency Rule: minimum 16 hours GEOG, GEOL, or GEOS courses taken in residence Residency Rule: Students must take at least 50% of their program (i.e. major or minor) requirements in residence. For programs that require classes from other departments this rule is defined only by required classes from the program's home department. University Core in English Composition O-3 hrs ENGL 10103/101H3 Composition II or SAT/ACT exemption ENGL 10203/102H3 Composition II or SAT/ACT exemption | Fulbright College 40- Hour Rule | hours upper-level. Includes all 30000+ courses and 20000+ if the course has | at least 40 credit hours of upper-level courses. This includes courses numbered 30000 level or above or 20000 level courses if the course has a prerequisite. It is not limited to courses taken in | |
| GEOLBS Residency Rule GEOG, GEOL, or GEOS courses taken in residence residence GEOG, GEOL, or GEOS courses taken in residence. For programs that require classes from other departments this rule is defined only by required classes from the program's home department. State Minimum Core Requirements University Core in SAT/ACT exemption GEOG, GEOL, or GEOS courses taken in of their program (i.e. major or minor) requirements in residence. For programs that require classes from other departments this rule is defined only by required classes from the program's home department. See Catalog for information about placement and/or exemption. See Catalog for information about placement and/or exemption. | Enrollment | 1 | Students are required to take at least 30 credit hours of upper-level (30000+) courses in residence. This includes UA faculty-led study abroad classes online/on-campus classes and courses offered through the Global Campus; and all other courses | |
| University Core in English Composition I O-3 hrs University Core in English Composition I English Composition II English Composition II See Catalog for information about placement and/or exemption. See Catalog for information about placement and/or exemption. See Catalog for information about placement and/or exemption. | • | GEOG, GEOL, or GEOS courses taken in | of their program (i.e. major or minor) requirements in residence. For programs that require classes from other departments this rule is defined only by required classes from the | |
| • ENGL 10103/101H3 Composition I or SAT/ACT exemption • ENGL 10103/101H3 Composition I or SAT/ACT exemption • ENGL 10203/102H3 Composition II or SAT/ACT exemption • ENGL 10203/102H3 Composition II or SAT/ACT exemption • ENGL 10103/101H3 Composition I or See Catalog for information about placement and/or exemption. | | State Minimum Core Requir | | |
| University Core in ENGL 10203/102H3 Composition II or SAT/ACT exemption See Catalog for information about placement and/or exemption. | English Composition 1 | • | | |
| 0-3 hrs | | · · | | |
| | 0-3 hrs | | | |

| University Core in | Choose 1: | Based on ACT/SAT or other math placement scores |
|--------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------|
| Mathematics | MATH 11003 College Algebra | · |
| <u> </u> | MATH 11003 Conlege Algebra MATH 11103 Quantitative Reasoning | students may need to enroll in additional remediation |
| 3 hrs | • WATH 11105 Qualititative Reasoning | related courses. See <u>catalog</u> or <u>math placement</u> |
| | | website for additional information. |
| University Core in | Choose 2: (each class will have a required lecture | Some classes will have pre-requisites |
| Science | and lab component): | Joine classes will have pre requisites |
| | ANTH 10143/ANTH 10141 Intro to Biological | |
| 8 hrs | Anthropology (or ANTH 10141 mile to biological Anthropology (or ANTH 101H3/101H1) | |
| | ASTR 20003/20001 Survey of the Universe | |
| | (or ASTR 200H3/200H1) | |
| | BIOL 10004 Biological Principles | |
| | DIOL 40402/40404 D : : | |
| | BIOL 10103/10101 Principles of Biology (or BIOL 154H3/154H1) | |
| | BIOL 13413/134111/ BIOL 10104 Biology for Majors | |
| | BIOL 10303/10301 Plant Biology | |
| | BIOL 10503/10501 Principles of Zoology | |
| | BIOL 24003/24001 Human Anatomy | |
| | BIOL 24003/24001 Human Physiology | |
| | • CHEM 10003/10001 Chemistry in the | |
| | Modern World | |
| | CHEM 12103/12101 Fundamentals of | |
| | Chemistry | |
| | CHEM 12073/12071 Chemistry for Majors I | |
| | CHEM 12283/12281 Chemistry for Majors II | |
| | CHEM 14103/14101 University Chemistry I | |
| | CHEM 14203/14201 University Chemistry II | |
| | (or CHEM 142H3/142H1) | |
| | ENSC 10003/10001 Environmental Science | |
| | (or ENSC 100H3/100H1) | |
| | ENTO 10203/10201 Insects Science and | |
| | Society | |
| | GEOL 11103/11101 Physical Geology (or | |
| | GEOL 111H3/111H1) | |
| | GEOL 11203/11201 Earth Science | |
| | GEOS 11504 Introduction to Geology for | |
| | Science Majors | |
| | PHYS 10243/10241 Physics and Human | |
| | Affairs (or PHYS 102H3/102H1) | |
| | PHYS 10304 Physics for Elementary | |
| | Education Majors | |
| | PHYS 10404 Physics for Architects I | |
| | PHYS 10504 Physics for Architects II | |
| | PHYS 20103/20101 College Physics I | |
| | PHYS 20203/20201 College Physics II | |

| | PHYS 20304 University Physics I (or PHYS 20214) | |
|-------------------------|--------------------------------------------------------------------------|-----------------------------------------------------|
| | 203H4) | |
| | PHYS 20404 University Physics II (or PHYS 204H4) | |
| University Core in US | Choose 1: * | *Some courses may appear as options in multiple |
| History or Government | HIST 20003 History of the American People | areas of the State Minimum Core. You can only count |
| | to 1877 | each course one time in State Minimum Core |
| 3 hrs | HIST 20103 History of the American People | categories. |
| | 1877 to Present | |
| | PLSC 20003 American National Government (ar BLSC 20013) | |
| University Core in Fine | (or PLSC 200H3) Choose 1: * | *Some courses may appear as options in multiple |
| Arts | ARCH 10003 Architecture Lecture (or ARCH) | areas of the State Minimum Core. You can only count |
| <u></u> | 100H3) | each course one time in State Minimum Core |
| 3 hrs | ARHS 10003 Art Lecture (or ARHS 100H3) | categories. |
| | COMM 10003 Film Lecture (or COMM | categories. |
| | 100H3) | |
| | DANC 10003 Movement and Dance | |
| | ENGL 20103 Creative Writing 1 | |
| | HUMN 211H4 Honors Birth of Modern | |
| | Culture 1600-1900 (honors only) | |
| | LARC 10003 The American Landscape (or | |
| | LARC 100H3) | |
| | MUSC 10003 Experiencing Music (or MUSC | |
| | 100H3) | |
| | MLIT 10103 Music and Society (music | |
| | majors only. Or MLIT 101H3) | |
| | MLIT 13303 Popular Music | |
| | THTR 10003 Theatre Appreciation (or THTR) | |
| | 100H3) | |
| | THTR 10103 Musical Theatre Appreciation | |
| | (or THTR 101H3) | |
| | THTR 16803 Acting I | |
| | THTR 18803 Acting 1 for Theatre majors | |
| University Core in | Choose 1: * | *Some courses may appear as options in multiple |
| <u>Humanities</u> | AAST 20203 The African American | areas of the State Minimum Core. You can only count |
| 3 hrs | Experience | each course one time in State Minimum Core |
| | ANTH 10303 Introduction to Archeology | categories. |
| | ARCH 10103 Diversity and Design (or ARCH 101112) | |
| | 101H3) | |
| | CLST 10003 Introduction to Classical Studies Grands (or CLST 10013) | |
| | Studies: Greece (or CLST 100H3) | |
| | CLST 10103 Introduction to Classical Studies: Rome (or CLST 101H3) | |
| | Studies: Rome (or CLST 101H3) | |
| | COMM 12303 Media Community and Citizanship (or COMM 123H2) | |
| | Citizenship (or COMM 123H3) | |
| | DANC 10003 Dance Appreciation | |

| | DASC 21303 Data Privacy & Ethics | |
|---------------------------|------------------------------------------------------------------|-----------------------------------------------------|
| | ENGL 11103 World Literature: Beginnings | |
| | | |
| | to 1650 CE (or ENGL 111H3) | |
| | ENGL 11203 World Literature: 1650 CE to Propert (as ENGL 11212) | |
| | Present (or ENGL 112H3) | |
| | ENGL 12103 Introduction to Literature (or | |
| | ENGL 121H3) | |
| | ENGL 20103 Creative Writing I | |
| | GNST 20003 Introduction to Gender Studies | |
| | (or GNST 200H3) | |
| | HUMN 112H4 Honors Equilibrium of | |
| | Cultures 500-1600 (Honors only) | |
| | HUMN 22103 Introduction to World | |
| | Religions | |
| | LALS 20103 Introduction to Latin American | |
| | and Latino Studies | |
| | MRST 20103 Introduction to Medieval and | |
| | Renaissance Studies | |
| | MUSY 20003 Music in World Cultures (or | |
| | MUSY 200H3) | |
| | PHIL 20003 Introduction to Philosophy (or | |
| | PHIL 200H3) | |
| | PHIL 21003 Introduction to Ethics | |
| | PHIL 22003 Logic | |
| | PHIL 23003 Human Nature and the | |
| | Meaning of Life | |
| | PHIL 31003 Ethics and the Professions | |
| | THTR 10003 Theatre Appreciation (or THTR) | |
| | 100H3) | |
| | THTR 10103 Musical Theatre Appreciation | |
| | (or THTR 101H3) | |
| | Any Intermediate level world language | |
| | numbered at the 20000 level | |
| University Core in | Choose 3: * | Students must take classes from at least two |
| Social Sciences | AGEC 11003 Principles of Agriculture | departments. |
| 0 h | Microeconomics (or AGEC 110H3) | |
| 9 hrs | AGEC 21003 Principles of Agriculture | *Some courses may appear as options in multiple |
| | Macroeconomics (or AGEC 210H3) | areas of the State Minimum Core. You can only count |
| | ANTH 10203 Intro to Cultural Anthropology | each course one time in State Minimum Core |
| | (or ANTH 102H3) | categories. |
| | COMM 10203 Communication in a Diverse | |
| | World (or ANTH 102H3) | |
| | ECON 21003 Principles of Macroeconomics | |
| | (or ECON 210H3) | |

- ECON 22003 Principles of Microeconomics (or ECON 220H3)
- ECON 21403 Basic Economics: Theory and Practice (or ECON 214H3)
- GEOG 11103 Human Geography (or GEOG 111H3)
- GEOG 21003 World Regional Geography (or GEOG 210H3)
- HDFS 14003 Life Span Development (HDFS 140H3)
- HDFS 24103 Family Relations (or HDFS 241H3)
- HDFS 26003 Rural Families & Communities (HDFS 260H3)
- HIST 11193 Institutions and Ideas of World Civilizations I (or HIST 111H3)
- HIST 11293 Institutions and Ideas of World Civilizations II (or HIST 112H3)
- HIST 20003 History of the American People to 1877
- HIST 20103 History of the American People 1877 to Present
- HIST 20903 Animals in World History
- HUMN 111H4 Honors Roots of Culture to 500 C.E. (Honors only)
- HUMN 211H4 Honors Birth of Modern Culture 1600-1900 (honors only)
- INST 20103 Introduction to International and Global Studies
- INST 211H4 Honors Pathways to Global and Social Change
- JOUR 10203 Media and Society
- PLSC 20003 American National Government (or PLSC 200H3)
- PLSC 20103 Intro to Comparative Politics
- PLSC 21003 State and Local Government
- PLSC 28103 Intro to International Relations (or PLSC 281H3)
- PSYC 20003 General Psychology (or PSYC 200H3)
- RESM 28503 Leisure and Society (or RESM 285H3)
- SOCI 10103 General Sociology (or SOCI 201H3)
- SOCI 20103 Social Problems

| | STEM 20003 The Art of STEM Communication | |
|-------------------------------------------|----------------------------------------------|--------------------------------------------------------------------------------------------------------------|
| | Major Requirement | re |
| the beautiful Characterius I | | |
| University Chemistry I 4 hrs | CHEM 14103/14101 University Chemistry I | Chemistry 1 should be taken as early as possible since it is a pre-requisite for GEOS 23103. |
| | | CHEM 12073/12071 vchemistry for majors II can also automatically substitute here. |
| University Chemistry II | CHEM 14203/14201 University Chemistry II | CHEM 12283/12281 Chemistry for majors II can also automatically substitute here. |
| 4 hrs <u>University Physics I</u> | PHYS 20304 University Physics I | |
| 4 hrs | | |
| University Physics II | PHYS 20404 University Physics II | |
| 4 hrs | | |
| University Physics III | PHYS 20504 University Physics III | |
| 4 hrs | | |
| Calculus I 4 hrs | MATH 24004 Calculus I* | Students must earn a C in math courses for them to serve as pre-requisites. |
| 41113 | | *MATH 24005 Calculus I with Review can also count here. |
| <u>Calculus II</u> | MATH 25004 Calculus II | Students must earn a C in math courses for them to serve as pre-requisites. |
| 4 hrs | | |
| <u>Calculus III</u> | MATH 26004 Calculus III | Students must earn a C in math courses for them to serve as pre-requisites. |
| 4 hrs | | |
| Elementary Differential Equations | MATH 25804 Elementary Differential Equations | Students must earn a C in math courses for them to serve as pre-requisites. |
| 4 hrs | | |
| Physical Geology or Geology for Majors | GEOL 11003/11001 Physical Geology or | |
| 4 hr | GEOS 11504 Geology for Majors | |
| Mineralogy | GEOS 23103 Mineralogy | Students should plan to take GEOS 23103 as early as possible as it is a prerequisite for multiple other GEOS |
| 3 hrs | | courses. |
| Sedimentary Geology | GEOS 34103 Sedimentary Geology | |
| 3 hrs | | |
| Structural Geology | GEOS 35104 Structural Geology | |
| 4 hrs | | |
| Geomorphology | GEOS 40503 Geomorphology | |

| 3 hrs | | |
|--------------------------|--------------------------------------------------|--------------------------------------------------------|
| Stratigraphy and | GEOS 42203 Stratigraphy and Sedimentation | |
| Sedimentation | | |
| | | |
| 3 hrs | | |
| <u>Geophysics</u> | GEOS 44303 Geophysics | |
| 3 hrs | | |
| Earth System History | GEOS 49204 Earth System History | |
| | , , , , , , , , , , , , , , , , , , , , | |
| 4 hrs | | |
| Geological Field | GEOS 46803 Geological Field Methods | This is a summer course. |
| <u>Methods</u> | | |
| 3 hrs | | Students may elect to take GEOS 46803 Geological |
| 31113 | | Field Methods and GEOS 36703 Environmental Field |
| | | Methods in the same summer or different summers |
| Environmental Field | GEOS 36703 Environmental Field Methods | This is a summer course. |
| <u>Methods</u> | | |
| 3 hrs | | Students may elect to take GEOS 46803 Geological |
| 31113 | | Field Methods and GEOS 36703 Environmental Field |
| | | Methods in the same summer or different summers |
| Analytical Mechanics | PHYS 31103 Analytical Mechanics | |
| 3 hrs | | |
| Electromagnetic Theory | PHYS 34503 Electromagnetic Theory I | |
| <u> </u> | , | |
| | | |
| 3 hrs | DUVE 26102 Modern Physics | |
| Modern Physics | PHYS 36103 Modern Physics | |
| 3 hrs | | |
| Introduction to | PHYS 40703 Introduction to Quantum Mechanics | |
| Quantum Mechanics | | |
| 3 hrs | | |
| Physics Senior Seminar | PHYS 49901 Physics Senior Seminar | |
| i nysics semon seminar | THIS TOOL THYSICS SCHIOL SCHILLA | |
| 1 hr | | |
| General Electives | Hours will vary depending on possible overlap in | Some general electives may need to be upper-level to |
| | major and whether a student is exempt from | meet college and university residency requirements. |
| 4-25 hrs | ENGL 10103, ENGL 10203, and UNIV 10051.* | * UNIV 400F4 / an an anniversary to a series |
| | | * UNIV 10051 (or an equivalent course) is required for |
| | | all incoming freshmen. Some students may have taken |
| | | one of the following courses instead: AFLS 102H3 |
| | | ARSC 12001, BUSI/WCOB 11101, BUSI/WCOB 111H1, |
| | | GNEG 11101, GNEG 111H1, HIST 1003(H), HIST 10001, |
| | | HIST 100H1, PLSC 10003, PLSC 100H3, STEM 12001. |
| | | Students who transfer to the University of Arkansas |

| | | with at least 24 credit hours are not required to take |
|---------------|-------------------------------------------------------------|---------------------------------------------------------|
| | | UNIV 10051. |
| <u>Honors</u> | Minimum Requirements for Honors: | Honors Capstone Project Timeline: Honors students |
| | Maintain cumulative grade point average of | should consistently work with their academic advisor |
| | 3.5. | and thesis advisor to ensure they stay on track with |
| | Complete Honors <u>Capstone Project</u> | their honors requirements, but can consult the |
| | Complete all required Honors Courses | <u>Fulbright Honors</u> SharePoint for important dates. |
| | | |
| | | * Students following honors requirements from a |
| | See Catalog for full description of | catalog earlier than 2025-26 should consult with their |
| | requirements.* | academic advisor to confirm requirements. |