

#Prerequisite Courses: ENGL 0303

| NAME: | T#: | DATE: |
|-------|-----|-------|
| | | |

MATH 0900

8-Semester Guaranteed Program

MATH 0903

Rev. 2/8/2019

2019-2020 Degree Map-Bachelor of Science in Agricultural Business

This map is a term-by-term sample course schedule. The milestones listed to the right of each term are designed to keep you on course to graduate in four years. The Sample Schedule serves as a general guideline to help you build a full schedule each term. See course descriptions and prerequisites at http://www.atu.edu/catalog/

MATH 1003

Possible careers include: Farm/Ranch Manager, Agricultural Inspector, Loan Officer, Production Planner

| Sample Schedule | | | Milestones/Notes |
|---|------|-------|------------------|
| Semester 1 | Hrs. | Grade | Semester 1 |
| ENGL 1013- Comp I (ACTS=ENGL 1013) | 3 | # | |
| CHEM 1113/1111-Survey of Chem (ACTS= CHEM 1214) | 4 | | Milestone |
| COMS 1003- Intro to Computers (ACTS= CPSI 1003) | 3 | # | Milestone |
| AGAS 1014- Principles of Animal Science | 4 | | Milestone |
| AGBU 1001-Agricultural Orientation | 1 | | |
| Total hours | 15 | GPA | |

READ 0103

MATH 0803

ENGL 0404

| Semester 2 | Hrs. | | Semester 2 |
|---|------|-----|--------------------------|
| ENGL 1023- Comp II (ACTS= ENGL 1023) | 3 | # | |
| Mathematics (MATH 1003, 1113, or higher) | 3 | # | Milestone |
| COMM 2173- Business and Professional Speaking | 3 | | COMM 2003 may substitute |
| AGBU 1013- Principles of Agri. Business | 3 | | Milestone |
| AGPS 1024- Principles of Plant Science | 4 | | |
| Total hours | 16 | GPA | |

| Semester 3 | Hrs. | | Semester 3 |
|--|------|-----|---------------------------|
| ENGL 2053- Technical Writing (ACTS= ENGL 2023) | 3 | | |
| ACCT 2003 - Accounting Principles I (ACTS= ACCT 2003) | 3 | | Milestone |
| BIOL 1014- Intro to Biological Science (ACTS= BIOL 1004) | 4 | | |
| BLAW 2033 or AGBU 3033- Legal Environment of Agri Business | 3 | | BLAW 2033(ACTS=BLAW 2003) |
| AGBU 2063- Principles of Agricultural Macroeconomics | 3 | | Milestone |
| Total hours | 16 | GPA | |

| Semester 4 | Hrs. | | Semester 4 |
|--|------|-----|-----------------------|
| Fine Arts & Humanities | 3 | | |
| U.S. History/Government | 3 | | |
| STAT 2163- Intro to Statistics (ACTS=MATH 2103) | 3 | | |
| AGBU 2073- Principles of Agricultural Microeconomics | 3 | | Milestone |
| AGSS 2014- Soils | 4 | | Milestone |
| Total hours | 15 | GPA | AGRI ADVISOR ASSIGNED |

The Arkansas Course Transfer System (ACTS) is designed to assist in planning the academic progress of students. This system contains information about the transferability of courses within Arkansas public colleges and universities. The Arkansas Course Transfer System can be accessed at http://acts.adhe.edu/

| Fine Arts and Humanities |
|-------------------------------------|
| ART 2123 Experiencing Art (ACTS=ART |
| MUS 2003 Introduction to Music (ACT |

TA1003) TS=MUSC1003) TH 2273 Introduction to Theatre (ACTS=DRAM 1003) ENGL 2173 Introduction to Film JOUR 2173 Introduction to Film

ENGL 2183 Honors Introduction to Film ENGL 2003 Introduction to World Literature (ACTS=ENGL2113)

ENGL 2013 Intro. to American Literature (ACTS=ENGL2653)

ENGL 2023 Honors World Literature

PHIL 2003 Introduction to Philosophy (ACTS=PHIL1103)

PHIL 2043 Honors Introduction to Philosophy PHIL 2053 Introduction to Critical Thinking (ACTS=PHIL 1003)

| 115 | History | ዴ | Government | |
|-----|---------|---|------------|--|

HIST 1903 Survey of American History

HIST 2003 United States History to 1877 (ACTS=HIST2113)

HIST 2043 Honors United States History to 1877

HIST 2013 United States History since 1877 (ACTS=HIST2123)

POLS 2003 American Government (ACTS=PLSC2003)

| Milestones/Notes |
|------------------|
| |

MATH 1110

| Semester 5 | Hrs. | Grade | Semester 5 |
|--|------|-------|------------|
| Fine Arts & Humanities | 3 | | |
| AGBU 3213- Career Development in Agriculture | 3 | | |
| AGBU 3233- International Agricultural Trade | 3 | | |
| Agriculture Elective | 3 | | |
| General Elective (SPAN 1013 Recommended) | 3 | | |
| Total hours | 15 | GPA | |

| Semester 6 | Hrs. | | Semester 6 |
|--|------|-----|----------------------|
| AGBU 4013- Agricultural Marketing | 3 | | |
| AGBU 4063- Agricultural Investments | 3 | | |
| Agriculture Elective | 3 | | |
| Agriculture Elective (3000-4000 level) | 3 | | |
| General Elective | 2 | | |
| Total hours | 15 | GPA | APPLY FOR GRADUATION |

| Semester 7 | Hrs. | | Semester 7 |
|--|------|-----|------------|
| AGBU 4003- Agri-Business Management | 3 | | |
| AGBU 4153- Computers in Agriculture | 3 | | |
| Agriculture Elective (3000-4000 level) | 3 | | |
| Agriculture Elective (3000-4000 level) | 4 | | |
| | | | |
| Total hours | 15 | GPA | |

| Semester 8 | Hrs. | | Semester 8 |
|--|------|-----|--|
| AGBU 4023- Agricultural Finance | 3 | | |
| AGBU 4033- Agricultural Policy | 3 | | Graduation Requirements: |
| AGBU 4073 - Commodity Risk and Futures | 3 | | Min. hours 3000-4000 level courses: 40 |
| AGBU 4973- Senior Seminar | 3 | | No more than 4 PE activity hours |
| General Elective (SPAN 1023 Recommended) | 3 | | Min. hours required:120 |
| Total Hours | 15 | GPA | 2.00+ GPA |

General Electives: 8 hours (1000-4000 level)

indicates a "C" or better is required