

# AGRICULTURE

## Associate of Science

This is a recommended academic map for students who seek an Associate of Science degree with a concentration in Agriculture or plan to pursue a baccalaureate degree in Agriculture at a four-year institution of higher education in Texas. Students planning to transfer to a four-year institution should confirm transferability of courses to meet degree requirements.

College Readiness Courses (if needed)

### Semester I

ENGL 1301 Composition I (Core 010)  
MATH (Core 020)  
HIST 1301 United States History I (Core 060)  
Transfer Elective\*  
Transfer Elective\*

### Semester II

ENGL 1302 Composition II (Core 010)  
SPCH 1315 Public Speaking (Core 090) **or**  
PSYC 1300/  
EDUC 1300 Learning Framework (Core 090)  
**or**  
PHED 1164 Introduction to Physical Fitness  
& Wellness (Core 090)  
HIST 1302 United States History II (Core 060)  
Transfer Elective\*<sup>1</sup>  
Transfer Elective\*

### Semester III

Life & Physical Science with Lab (Core 030)  
Creative Arts (Core 050)  
GOVT 2305 Federal Government (Core 070)  
Transfer Elective\*  
SPCH 1315 Public Speaking (Core 090) **or**  
PSYC 1300/  
EDUC 1300 Learning Framework (Core 090)  
**or**  
PHED 1164 Introduction to Physical Fitness  
& Wellness (Core 090) (not  
previously taken)

### Semester IV

Life & Physical Science with Lab (Core 030)  
Language, Philosophy, & Culture (Core 040)  
GOVT 2306 Texas Government (Core 070)  
Social & Behavioral Science (Core 080)  
Transfer Elective\*

### \*Transfer Electives

**Students who plan to pursue a baccalaureate degree should seek advising from the institution to which they intend to transfer.**

AGRI 1415	Horticulture
AGRI 1419	Introductory Animal Science
AGRI 1329	Principles of Food Science
AGRI 2303	Agricultural Construction
AGRI 2317	Introduction to Agricultural Economics
AGRI 2330	Wildlife Conservation and Management
COSC 1301	Introduction to Computing

<sup>1</sup>Select one course from any of the following:  
AGRI, BIOL, CHEM, COSC, CRIJ, ENGR, GEOL,  
MATH, PHED (3SCH), PHYS

### Total Semester Hours – 60

\*Courses are suggested electives that will contribute to AS degree requirements. Different electives may be chosen, but must be selected from the academic rather than the technical courses, as indicated in the course descriptions.