

### High school juniors and seniors,

take advantage of the Start College Now program to earn college credits before you graduate! We've provided a list of suggested courses to help you get started, but you're not limited to these options.

Feel free to explore and choose the courses that fit your interests and academic goals!

## **AGRICULTURE - PRECISION AGRONOMY**

Pathway to a career in the agriculture field and credits toward Southwest Tech's Precision Agronomy program.

All classes are available online unless denoted with an on campus only symbol.

FALL SEMESTER			
COURSE NO.	COURSE TITLE	CR.	ACHIEVED
10-801-136	English Composition 1	3	
SPRING SEMESTER			
COURSE NO.	COURSE TITLE	CR.	ACHIEVED
10-093-126	Pest Identification Management		
	& Crop Scouting	3	
10-801-196	Oral/Interpersonal Communication	3	



Applications are due to your high school by **March 1** for fall semester classes and **October 1** for spring semester classes.

After applications are approved, Southwest Tech works with students regarding registration and enrollment.

## For more information contact:



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# PRECISION AGRONOMY - COURSE DESCRIPTIONS

#### **FALL SEMESTER**

#### 10-801-136 English Composition 1

This course is designed for learners to develop knowledge and skills in all aspects of the writing process. Planning, organizing, writing, editing and revising are applied through a variety of activities. Students will analyze audience and purpose, use elements of research and format documents using standard guidelines. Individuals will develop critical reading skills through analysis of various written documents.



#### **SPRING SEMESTER**

#### 10-093-126 Pest ID & Mgt/Crop Scouting

The student will learn and develop skills, practices, and principles of identifying and managing pests that are a problem for a variety of common regionally grown agricultural crops. The student will learn control measures and application; proper use and safety measures; how to identify insects, weeds, and diseases in crops; various stages of growth related to timeliness of treatment; and methods of applying control measures. The student will learn principles to follow regarding the different ways of crop scouting.

#### 10-801-196 Oral/Interpersonal Communication

Students demonstrate competency in speaking, verbal and nonverbal communication, and listening skills through individual presentations, group activities and other projects.



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