

## PLANT SCIENCE/PRECISION AGRICULTURE, A.S.

### Plant Science/Precision Agriculture, A.S.

#### Overview

The Plant Science/Precision Agriculture Associate of Science degree is designed to provide students with several options. One option is a career in the emerging field of Precision Agriculture. Examples of employment would include soil griddling, nutrient management planning and variable rate application. The second option allows the student to continue to a Bachelor's Degree in this field with an emphasis in Agronomy.

#### Locations

Worthington

Course Number	Course Title	Credits
ENGL 1101	Composition I	3
CMST 1101	Public Speaking	3
MATH 1111	College Algebra	3
BIOL 1110	Principles of Biology	4
BIOL 2230	Plant Biology	4
ECON 2201	Principles of Macroeconomics	3
GEOG 1100	Introduction to Geography	3
PHIL 1101	Introduction to Philosophy	3
PHIL 2201	Introduction to Ethical Theory	1
PHIL 2202	General Applied Ethics	1
PHIL 2205	Business Ethics	2
CHEM 1101	General Chemistry I	5
AGRI 1102	Principles of Agronomy	3
AGRI 1103	Introduction to Soil Science	3
AGRI 2202	Weed Science	3
AGRI 2203	Soil Fertility & Fertilizers	3
AGRI 2204	Introduction to Precision Agriculture	3
AGRI 2205	Introduction to Precision Management Software	3
AGRI 2212	Corn & Soybean Production	3
	<i>Electives</i>	4
	<b>Total Credits</b>	<b>60</b>