Precision Agriculture introduces students to the concept of precision farming, which uses the latest technology and equipment. The potential impact of precision farming on crop production and farming operations is influenced by rapidly emerging technologies. You will learn how to lower input costs and maximize yield potential through the use of data including: GPS guidance, drones, variable rate application, GPS-based soil testing, satellite imagery, crop-health analysis, yield monitoring, and prescription-based applications.

**SCC is the Right Choice**

- Our program will provide you with hands-on experience with various technologies in the field, as well as a basic understanding of hydraulic and electronic systems used in these practices.
- We'll prepare you to implement precision farming practices in your own farming or agri-business operation.
- In only one semester, you'll be qualified to install, set up, operate, analyze, and troubleshoot the systems needed to help feed the world.

**Credit Hours Required for Graduation:**

**Certificate:** 24.0

**2020-2021 Resident Estimated Expenses**

- **Tuition/Fee Rate Per Credit Hour:** $111
- **Resident Tuition/Fees:** $2,664
- **Books:** $370
- **Total:** $3,034

**Non-Resident Tuition/Fee Rate Per Credit Hour:** $132

**Top Career Options**

- Precision Ag Specialist
- Precision Farming Specialist
- Field Service Technician
- Sales Manager
- Drone Technician

**Graduate Earnings**

Recent graduates report an average starting salary of *$27,976 per year.*

*ND = No data for graduate salary. Estimated salaries are based on the 10th percentile earnings for SCC's 15-county area for all occupations relevant to the program of study. (EMSI data; www.economicmodeling.com) EMSI, SCC 15-county area, 10th percentile wage

**“SCC delivers an all around great learning environment that can prepare you for an endless possibility of potential jobs and opportunities.”**

- Jared Gerleve, Commercial Applicator, Farmers Cooperative

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