Technology is a key component of a successful agriculture operation in today’s market! SCC’s Precision Agriculture program 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 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

SCC is the Right Choice

• This certificate 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.

• You will learn how to install, set up, and troubleshoot precision hardware on machinery, understanding the functions of different precision technology.

• You will use drones and SMS computer software to analyze data, leading to better decision-making to increase yield performance and capture the most out of every acre.

Career Options

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

Recent Graduates report a yearly average starting salary of $32,240

Credit hours required for graduation:

Precision Agriculture
»Certificate................................................ 24

For more information contact:
Alex Goeckel, Program Director
402-228-8126
agoeckel@southeast.edu

or the Admissions Office at
402-437-2600
admissions@southeast.edu

Equal Opportunity/NonDiscrimination Policy
- It is the policy of Southeast Community College to provide equal opportunity and nondiscrimination in all admission, attendance, and employment matters to all persons without regard to race, color, religion, sex, age, marital status, national origin, ethnicity, veteran status, sexual orientation, disability, or other factors prohibited by law or College policy. Inquiries concerning the application of Southeast Community College’s policies on equal opportunity and nondiscrimination should be directed to the Vice President for Access/Equity/Diversity, SCC Area Office, 301 S. 68th Street Place, Lincoln, NE 68510, 402-323-3420, or jsoto@southeast.edu.

This publication should not be considered a contract between SCC and any prospective student. SCC’s Board of Governors reserves the right to make changes to this publication during the life of the publication and without notice.

A0751 - PRAG (06/21)