This course will provide an overview of the principles of data management and analytics as related to agricultural field crops. Students will be exposed to common data generation and collection methodologies in agriculture, and common applications to generate actionable spatial and temporal information at the farm level. Data errors, cleaning and analytic techniques will be discussed with laboratory exercises to foster student development and confidence in the application of analytical tools for spatial agronomic data.

Course Details
Offered Autumn semesters
3 Credit Hours

Prerequisites
Sophomore standing or permission of instructor

More Info...
Contact Dr. Scott Shearer for more information:
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