

SPRING 2026 · 3 CREDITS · IN-PERSON + ONLINE



AGR 33300: DATA SCIENCE FOR AGRICULTURE

In-Person Option: CRNs 27580 & 27581

Online Option: CRN 40265

Learn practical data science through real agricultural problems.

Work through the full data pipeline from wrangling to decision-making, while exploring examples from Food Science, Ag Engineering, Animal Sciences, Agronomy, Forestry, Ag Econ, and more.

- Weekly, real-world ag case studies.
- Hands-on labs and applied projects.
- Repetition of key data skills for mastery.
- Interdisciplinary perspective from experts across Purdue Ag.

Perfect for agriculture, food, engineering, environmental, and business majors—and anyone pursuing careers in ag tech, precision ag, or research.

Instructor: Dr. Yaguang Zhang (ABE & ASEC), <https://yaguangzhang.github.io/>



**Boost your ag career with
hands-on data science skills.**

Enroll today and bring ag + data science together!

Visit <https://dub.sh/agr333>

or simply scan the QR code to learn more.



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