AGRICULTURAL SCIENCE

Agricultural Science involves the study of soil management, crop production and animal production. The science is a combination of ecology, biology, chemistry, and genetics related to crop and animal production, as well as soil health. A degree in Agricultural Science offers a pathway to a wide range of meaningful and impactful careers. From working in the field analyzing crop yield to discovering new formulas for products in a laboratory, successful Agriculture professionals can change the world.

PROGRAMS

DEGREES AND CERTIFICATES

- Bachelor of Science in Agricultural Science
- Minor in Agribusiness & Food Innovation

ABOUT THE PROGRAM

The Agricultural Science major and minor prepares students to be the leaders of tomorrow by developing agriculture and food knowledge, skills, and abilities. Students will engage in applied learning and develop leadership skills in the agribusiness and food realm.

REAL-WORLD CONNECTIONS

SKILLS AND TALENTS

- Knowledge of the Business Creation Process
- Innovation in Food and Agriculture
- Product Knowledge
- Leadership Skills
- Quantitative Analysis
- Detail Oriented

CAREERS

- Agriculture Specialist
- Sales Representative
- Crop Manager
- Environmental Engineer
- Research Scientist
- Agricultural Equipment Technician

EMPLOYERS

- Nutrien
- Bayer Ag
- AgriScience
- Syngenta
- CHS
- Pioneer

INSPIRED ACTION

EMPLOYMENT RATE

95.80%

of program graduates begin their careers within one year of graduation.

link.mnsu.edu/graduate-follow-up

MEDIAN SALARY

\$75,400 The median annual wage for Agricultural

and Food Scientists in May 2023.

Bureau of Labor Statistics, U.S. Department of Labor, Occupational Outlook Handbook, Agricultural and Food Scientists, at link. mnsu.edu/agricultural-science-salary

PROGRAM WEBSITE



link.mnsu.edu/agricultural-science

MINNESOTA STATE

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SAMPLE FOUR-YEAR PLAN - AGRICULTURAL SCIENCE BS

First Year (Fall)	First Year (Spring)
IT 101 Introduction to Information Systems (3)	ACCT 200 Financial Accounting (3)
MATH 130 Finite Mathematics and Introductory Calculus (4)	ECON 201 Principles of Macroeconomics (3)
General Education Course (3)	BUS 295 Professional Preparation for Business Careers (2)
General Education Course (3)	General Education Course (3)
General Education Course (3)	General Education Course (3)
Second Year (Fall)	Second Year (Spring)
MGMT 230 Principles of Management (3)	ECON 207 Business Statistics (4)
MRKT 210 Principles of Marketing (3)	ACCT 210 Managerial Accounting (3)
FINA 362 Business Finance (3)	ECON 202 Principles of Microeconomics (3)
BUS 397 IBE Practicum (3)	IBUS 380 Principles of International Business (3)
General Education Course (3)	Other Graduation Requirements Course (2)
Third Year (Fall)	Third Year (Spring)
BLAW 200 Legal Environment of Business (3)	MGMT 346 Production & Operations Management (3)
MGMT 300 Introduction to MIS (3)	AGBZ 370 AgriBusiness Finance (3)
AGBZ 330 AgriBusiness Supply Chain Management (3)	Course in Emphasis (3)
MGMT 360 AgriBusiness in the Modern Economy (3)	Elective Course in Major (3)
Required General Education Course (3)	General Education Course (3)
Fourth Year (Fall)	Fourth Year (Spring)
MGMT 481 Business Policy & Strategy (3)	AGBZ 496 Internship (3)
Elective Course in Major (3)	Course in Emphasis (3)
Other Graduation Requirements Course (3)	General Education Course (3)
General Education Course (3)	Other Graduation Requirements Course (3)
Elective Course in Major (3)	Other Graduation Requirements Course (3)

For more information about program requirements, visit: <u>mnsu.edu/academics/academic-catalog</u>

LEARN MORE

Department of Management & Entrepreneurship 150 Morris Hall 507-389-2966

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