Bachelor of Science

Agriscience Education

College of Food, Agricultural, and Environmental Sciences

The agriscience education program at Ohio State prepares graduates for careers in formal and non-formal learning environments. While the program is focused on teaching in public schools, graduates are prepared to work in a variety of settings in the agricultural industry, equipped with interpersonal skills, experience in the teaching and learning process, and a breadth of knowledge of the science and business of agriculture. Agricultural science teacher licensure is available in conjunction with this program.ⁱ

Career Areas/Job Titles:

Management and Industry

Farm Manager Sales Consultant Commodity Organization Leader **Communication and Media** Public Relations Specialist

Public Relations Specialist Journalist

Science and Technology Agricultural Scientist

Field biologist Education Agriscience Teacher Agricultural Extension Educator 4-H Youth Development Specialist Farm Planning Instructor Professor Agricultural Personnel Trainer International Development Specialist

*Some careers may require licensure, certification, or further education. Talk to an advisor about specific requirements.

Transferable Skills:

- Biology Focus Mathematic Skills Editing Facilitating Group Discussion Listening Skills Provide/Respond to Feedback Speaking Effectively Written Communication Counseling Skills Cultural Understanding Motivating Others
- Social Perceptiveness Teaching/Instructing Others Teamwork Creativity/Imagination Developing Evaluation Strategies Research Skills Adaptability/Flexibility Attention to Detail Judgment & Decision Making Initiative
- Administrative Skills Organization Skills Strategic Planning/Visioning Data Analysis Analytical/Critical Thinking Problem Solving *Internship Required *Minor Required *Licensure Obtained after passing PRAXIS II

*This is not an extensive list of transferable skills. See larger list of skills you might develop here: <u>http://careerconnection.osu.edu</u>

Professional Links:

National Association of Agricultural Educators: <u>http://www.naae.org/</u> National FFA Organization: <u>https://www.ffa.org/Pages/default.aspx</u> Agricultural Education Society OSU: <u>http://aes.org.ohio-state.edu/</u> Ohio Association of Agricultural Educators: <u>http://www.oaae.info/</u>