

# **[Young Scholar Outline](#_Young_Scholar_Outline)**

1. [**YSP Links**](#_Young_Scholar_Links)

* Hear what other kids think about YSP
* Hear why UGA faculty love YSP
* Look at their graduation video on YouTube
* See what the class of 2024 plans will look like
* See the dates for the class of 2024.
* See the link to the application.

1. [**YSP Majors and Choices**](#_Young_Scholar_Majors)

* See what Majors to choose from as an internship
* Research that department
* Look up the professors and think about whether you’d like to intern with them.
* (Note that interns will get placed in departments available, matching you to the selections listed on your application is not guaranteed).

1. [**What can I do with my Degree**](#_What_can_I)

* See what a career in those fields looks like

# **Young Scholar Links**

**Apply here:** [CAES Young Scholars Program](https://www.caes.uga.edu/students/prospective-students/youth-high-school-programs/young-scholars.html)

**Overview of Athens YSP here**: [A Day in the Life of YSP](https://www.canva.com/design/DAFenMYs118/HKjUc7Bx4jtjRN6rxEeVKA/view?utm_content=DAFenMYs118&utm_campaign=designshare&utm_medium=link&utm_source=publishsharelink)

**Overview Athens. Griffin .Tifton** :  [Slideshow with music](https://www.canva.com/design/DAFGAUYnWlc/NsAqdUMZPGBL2dCfA3QR-Q/watch?utm_content=DAFGAUYnWlc&utm_campaign=designshare&utm_medium=link&utm_source=publishsharelink)

**Hear from YSP Alumni here**: [YSP Internship](https://youtu.be/ylf1xvOMxpQ)

**Hear from UGA faculty researchers here:** [UGA Faculty](https://youtu.be/n-YceInEtPQ)

Flicker photos: [Closing ceremony photos -mix and mingle](https://www.flickr.com/photos/ugacommunications/albums/72177720310315496)

Flicker photos: [Closing ceremony photos - graduation](https://www.flickr.com/photos/ugacommunications/albums/72177720310327353)

Flicker photos: [Research in-action photos](https://www.flickr.com/photos/ugacommunications/albums/72177720309578539)

Flicker photos: [Welcome BBQ - Meet your mentor!](https://www.flickr.com/photos/ugacommunications/albums/72177720308999065)

[A logo of a camera

Description automatically generated](https://www.instagram.com/uga_ysp_athens/)**Follow our instagram here: Click on the instagram logo [A logo of a camera

Description automatically generated](https://www.instagram.com/uga_ysp_athens/)**

**Application information:**

**Acceptance: 20 students (8 residents – 12 commuters) 2-3 students per high school accepted.**

**• Recruit Residents via email and mail brochures August – November 2023**

**• Recruit commuters in-person and via email August – November 2023**

**Application opens for submissions:** **November 1, 2023**

**• Application submission deadline: January 31, 2024**

**• Interviews via Zoom March 5,7,12,14**

**• Selection notification: April 1, 2024**

**• YSP all campus orientation via Zoom May 16, 2024**

**• Chaperone Move in and Orientation May 21, 2024**

**• YSP Move in & Orientation May 28, 2024**

**• YSP Welcome BBQ with Deans, lab mentors etc. May 29, 2024**

**• YSP Conference and ceremony July 10 - July 12**

# **Young Scholar Majors and Choices**

**Academic Departments at CAES**

**[Agricultural & Applied Economics](https://agecon.uga.edu/)**

[The Department of Agricultural and Applied Economics is home to 30 core faculty members and other adjunct faculty and staff members across three campuses who conduct research in agricultural, food, environmental, natural resource, and development economics.](https://agecon.uga.edu/)

**[Agricultural Leadership, Education & Communication](https://alec.caes.uga.edu/)**

[The Department of Agricultural Leadership, Education and Communication promotes food, environmental and social sustainability through experiential education.](https://alec.caes.uga.edu/)

**[Animal & Dairy Science](https://animaldairy.uga.edu/)**

[The Department of Animal and Dairy Science provides instructional, research and Extension programming relating to food animals and livestock, companion animals, and animal and medicinal biotechnology that addresses critical issues in today's world.](https://animaldairy.uga.edu/)

**[Crop & Soil Sciences](https://cropsoil.uga.edu/)**

[The Department of Crop and Soil Sciences is a multifunctional, multidisciplinary department committed to excelling as an authority in the crop, soil and environmental sciences.](https://cropsoil.uga.edu/)

**[Entomology](https://ent.uga.edu/)**

[The Department of Entomology offers a wide range of courses and research opportunities for undergraduate and graduate students. If you're interested in insect biology, learn more about these programs.](https://ent.uga.edu/)

**[Food Science & Technology](https://foodscience.caes.uga.edu/)**

[Food scientists conduct research in several areas critical to the quality, safety, and economic value of our food supply, while minimizing environmental and energy costs. Learn more about this department.](https://foodscience.caes.uga.edu/)

**[Horticulture](https://hort.caes.uga.edu/)**

[The Department of Horticulture specializes in a multitude of research areas and works on a vast array of fruit, vegetables, ornamentals, endangered native species, and row crops.](https://hort.caes.uga.edu/)

**[Plant Pathology](https://plantpath.caes.uga.edu/)**

[As one of the largest departments of plant pathology in the country, we are recognized internationally for our comprehensive and integrative research and outreach portfolio, spanning basic, translational, and applied programs.](https://plantpath.caes.uga.edu/)

**[Poultry Science](https://poultry.caes.uga.edu/)**

[The Department of Poultry Science boasts some of the best undergraduate programs of its kind, while preparing its students for some of the top jobs in the poultry industry or further degrees.](https://poultry.caes.uga.edu/)

# **2023 partnerships**

Each year the College of Agricultural and Environmental Sciences partners with other departments to provide more internship choices. The tentative 2024 additional choices are as follows:

* 1. Veterinary Medicine
  2. College of Engineering
  3. Tery Business

# **What can I do with my Degree?**

*\*\*\*\*All headings are hotlinks to direct you to learn more\*\*\*\**

[**Agricultural & Applied Economics**](https://agecon.uga.edu/)

<https://career.uga.edu/wcidwami/agricultural_and_applied_economics>

* Economic Development Coordinator
* Banker
* Account Executive
* Investment Consultant
* Marketing Director
* Sales Representative
* Economist
* Environmental Protection Specialist
* Business Owner
* Business Analyst
* Consultant
* Economic Analyst
* Environmental Manager
* Environmental Planner
* Chief Financial Officer
* Business Manager

[**Agricultural Leadership, Education & Communication**](https://alec.caes.uga.edu/)

<https://career.uga.edu/uploads/documents/wcidwami/Agricultural%20Communication.pdf>

* Admissions Counselor\*
* Advertising
* Agricultural Consultant
* Agricultural Marketer
* Customer Relations
* Editor\*
* General Manager\*
* Graphic Design
* Information Specialist\*
* Insurance Sales
* Marketing Specialist\*
* Photographer
* Production Coordinator\*
* Project Coordinator\*
* Public Relations
* Real Estate
* Reporter
* Retail Sales
* Sales and Promotion
* Sales Trainee\*
* Writer

[**Animal & Dairy Science**](https://animaldairy.uga.edu/)

<https://career.uga.edu/wcidwami/animal_science>

* Veterinarian
* Veterinary Technician
* Wildlife Rehabilitator
* Animal Behaviorist/Animal Trainer
* Humane Educator
* Lobbyist/Lawyer
* Zoologist
* Marine Biologist

[**Crop & Soil Sciences**](https://cropsoil.uga.edu/)

[Careers in Crop and Soil Sciences](https://cals.ncsu.edu/crop-and-soil-sciences/careers/)

* Agroecology Specialist
* Conservationist
* Extension Agent
* Restoration Specialist
* Agronomist
* Crop Advisors
* Plant Breeder
* Soil Scientist
* Athletic Turf Manager
* Environmental Specialist
* Precision Agriculture Specialist
* Waste Management Specialist

[**Entomology**](https://ent.uga.edu/)

<https://career.uga.edu/wcidwami/entomology>

1. **Private Sector:**agricultural industries, production (green industry, seed companies, plant breeding enterprises),
2. **Federal and State Agencies:** military (vector-borne diseases, quarantine facilities, sanitation of facilities, food, and vehicles); federal research laboratories (CDC, USDA, USDI, USFS, EPA, NIH, USGS); state departments of agriculture (pesticide industry regulations and educational programs, introduction of new species); state departments of natural resources (conservation biology, invasive species, environmental biology); state, county and city departments of health (public health concerns, vector control programs, protective programs for pets and people); extension services (educational programs for commodity areas, educational programs for human and animal health issues); federal and state regulatory agencies (USEPA, USFDA, USDA-APHIS, Georgia Environmental Protection Division, county and municipal governments); academic institutions (research and teaching universities, two-year colleges, community and technical colleges).
3. **Non-Governmental Organizations:** museums, botanical gardens, butterfly houses and zoos.

[**Food Science & Technology**](https://foodscience.caes.uga.edu/)

<https://career.uga.edu/wcidwami/food_science>

* Food Processing
* Food Microbiology
* Food Chemistry
* Food Engineering
* Nutritional Quality
* Instrumental Methods of Food Analysis
* Food Quality Control;
* Governmental Regulation of Food Safety and Quality
* Food Packaging
* Food Fermentations
* Food Biotechnology
* New Food Product Development
* Hazard Analysis and Critical Control Point

[**Horticulture**](https://hort.caes.uga.edu/)

<https://hort.caes.uga.edu/>

<https://career.uga.edu/wcidwami/horticulture#:~:text=Horticulture%20graduates%20find%20jobs%20in,restoration%2C%20and%20medicinal%20herb%20cultivation>.

* Landscaping
* Nurseries
* Research
* Horticultural Therapy

[**Plant Pathology**](https://plantpath.caes.uga.edu/)

<https://plantpath.caes.uga.edu/>

<https://career.uga.edu/wcidwami/plant_biology>

* **Educational institutions**
* **Federal and state agencies**
* **Industry**

[**Poultry Science**](https://poultry.caes.uga.edu/)

<https://poultry.caes.uga.edu/>

<https://career.uga.edu/wcidwami/poultry_science>

Careers in poultry science include:

* Agricultural Production
* Avian Animal Trainer and Caretaker
* Avian Biologist
* Avian Research Technician
* Avian Writer and/or Photographer
* Biologist
* Breeding Supervisor
* Broiler Manager
* Career in Poultry or Animal Agriculture
* Complex Compliance Officer
* County Extension Agent
* Dentistry
* Exotic Bird Breeder
* Feed Inspector
* Flock Supervisor
* Food Scientist
* Government Agencies
* Hatchery Manager
* Human Medicine
* Lab Technician
* Laboratory Research and Development
* Pharmaceuticals
* Poultry Specialist
* Production Manager
* Quality Assurance Management Trainee
* Turkey Grower
* Veterinary Medicine
* Vocational Agriculture Teacher