### URBAN AGRICULTURE (Z091)

**Graduate Certificate Program**  
**College:** Computer, Mathematical, and Natural Sciences

### ABSTRACT

The Graduate Certificate in Urban Agriculture (GC-UA) is a 12-credit graduate program that can be completed in twelve months of continuous study. The GC-UA focuses on the growing of plants and the raising of animals within and around cities. Students acquire the necessary skills to maintain plants and beneficial insects in and around these settings. The program also focuses on the urban ecosystem and urban policies and plans.

### Contact

**Tammatha O’Brien**  
**Academic Program Director**  
**Department of Entomology**  
3118 Plant Science  
4291 Fieldhouse Drive  
University of Maryland  
College Park, MD 20742  
**Telephone:** 301.405.1305  
**Email:** tammatha@umd.edu

**Website:** http://oes-entm.umd.edu/

**Courses:** ENTM (https://academiccatalog.umd.edu/graduate/courses/entm/)

**Relationships:**  
- Applied Entomology (MPAE) (https://academiccatalog.umd.edu/graduate/programs/applied-entomology-mpae/)  
- Beekeeping (Z088) (https://academiccatalog.umd.edu/graduate/programs/beekeeping-z088/)  
- Integrated Pest Management (Z089) (https://academiccatalog.umd.edu/graduate/programs/integrated-pest-management-z089/)  
- Organic and Sustainable Agriculture (Z090) (https://academiccatalog.umd.edu/graduate/programs/organic-sustainable-agriculture-z090/)  
- Urban Agriculture (Z091) (p. 1)

### ADMISSIONS

#### General Requirements

- Statement of Purpose
- Transcript(s)
- TOEFL/IELTS/PTE (international graduate students (http://gradschool.umd.edu/education/Z069/))

#### Program-Specific Requirements

- Letter of Recommendation (1)
- Description of Research/Work Experience
- CV/Resume
- Bachelor’s degree in a biological field (exceptions can be made with work experience in a biological field and strong letters of recommendation)
- GPA of 3.0 or higher (exceptions can be made with work experience in a biological field and strong letters of recommendation)

### Type of Applicant  
**Fall Deadline**  
**Spring Deadline**

| Domestic Applicants | US Citizens and Permanent Residents | August 16, 2024 | January 5, 2024 |
| International Applicants | F (student) or J (exchange visitor) | August 16, 2024 | January 5, 2024 |

**Visa Eligibility:** This program is not eligible for I-20 or DS-2019 issuance by the University of Maryland.

### RESOURCES AND LINKS:

- **Program Website:** oes-entm.umd.edu (http://oes-entm.umd.edu/)

### REQUIREMENTS

- Urban Agriculture, Post-Baccalaureate Certificate (P.B.C.) (https://academiccatalog.umd.edu/graduate/programs/urban-agriculture-z091/urban-agriculture-pbc/)