**URBAN AGRICULTURE (Z091)**

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

**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

Marcia Shofner  
Academic Program Director  
Department of Entomology  
3148 Plant Science  
4291 Fieldhouse Drive  
University of Maryland  
College Park, MD 20742  
Telephone: 301.405.3938  
Email: mshofner@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 (2088) (https://academiccatalog.umd.edu/graduate/programs/beekpeeping-2088)  
- Integrated Pest Management (2089) (https://academiccatalog.umd.edu/graduate/programs/integrated-pest-management-2089)  
- 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 ([https://gradschool.umd.edu/education/Z069](https://gradschool.umd.edu/education/Z069))

**Program-Specific Requirements**

- Letters of Recommendation (1)  
- Strong background in biology

**Application Deadlines**

<table>
<thead>
<tr>
<th>Type of Applicant</th>
<th>Fall Deadline</th>
<th>Spring Deadline</th>
</tr>
</thead>
<tbody>
<tr>
<td>Domestic Applicants</td>
<td></td>
<td></td>
</tr>
<tr>
<td>US Citizens and Permanent Residents</td>
<td>Fall 2019: 26 July</td>
<td>N/A</td>
</tr>
<tr>
<td>International Applicants</td>
<td>Fall 2020: 28 July</td>
<td>N/A</td>
</tr>
</tbody>
</table>

**Other Deadlines**: Please visit the program website at [http://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](https://academiccatalog.umd.edu/graduate/programs/urban-agriculture-z091/urban-agriculture-pbc))