# Greenhouse and Nursery Management

**Nursery Specialization**  
Associate of Applied Science  

**Catalog Year 2020-2021**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>1st Year—Autumn Semester</strong></td>
<td></td>
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</tr>
<tr>
<td>ENGLISH 1110.01</td>
<td>First-Year English Composition</td>
<td>3</td>
</tr>
<tr>
<td>GENBIOL 1250T</td>
<td>General Botany with Applications</td>
<td>4</td>
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<tr>
<td>GENMATH 1141T</td>
<td>Business Mathematics</td>
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<tr>
<td>GENSTDS 1201.01T</td>
<td>College Orientation</td>
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<tr>
<td>HORTTEC 1201T</td>
<td>Exploring Horticulture</td>
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<tr>
<td>*HORTTEC 2189.22T</td>
<td>Practicum in Nursery Management</td>
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<tr>
<td>*HORTTEC 2500T</td>
<td>Greenhouse Environment Control</td>
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**1st Year—Spring Semester**

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<tr>
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<tbody>
<tr>
<td>AGRCOMM 3130</td>
<td>Oral Expression in Agriculture</td>
<td>3</td>
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<tr>
<td>BIOTECH 2218T</td>
<td>General and Applied Entomology (1st 7-wks)</td>
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<tr>
<td>BUSTEC 1202T</td>
<td>Software Applications</td>
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<tr>
<td>HORTTEC 2110T</td>
<td>Plant Materials I</td>
<td>3</td>
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<tr>
<td>HORTTEC 2410T</td>
<td>Sustainable Nursery Production and Management</td>
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**Summer Term**

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<tr>
<td>*HORTTEC 2191.22T</td>
<td>Nursery Management Internship</td>
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**2nd Year—Autumn Semester**

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<tbody>
<tr>
<td>AEDECON 2001</td>
<td>Principles of Food and Resource Economics</td>
<td>3</td>
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<tr>
<td>BIOTECH 2219T</td>
<td>Pesticides and Their Use</td>
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<td>GENCHEM 1100T</td>
<td>Introduction to General Chemistry</td>
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<td>GENSSC 1181T</td>
<td>Hispanic Culture &amp; Language in the Workplace</td>
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<td>HORTTEC 2120T</td>
<td>Plant Materials II</td>
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<td>*HORTTEC 2189.22T</td>
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**2nd Year—Spring Semester**

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<tbody>
<tr>
<td>BUSTEC 2231T</td>
<td>Fundamentals of Marketing</td>
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<td>*HORTTEC 2189.22T</td>
<td>Practicum in Nursery Management</td>
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<td>HORTTEC 2420T</td>
<td>Garden Center Management</td>
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<td>*HORTTEC 2740T</td>
<td>Plant Propagation</td>
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<td>HORTTEC 2890T</td>
<td>Plant Diseases of Ornamentals and Turf</td>
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**Total Credits**  
62

* A grade of C or better is required to meet graduation requirements