# UF/IFAS Master Beekeeper Program

<table>
<thead>
<tr>
<th>LEVEL</th>
<th>APPRENTICE</th>
<th>$250</th>
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<tbody>
<tr>
<td>Anyone can join the UF/IFAS MBP, simply by registering for the <a href="#">Apprentice Beekeeper online course</a>. Beekeepers with 2+ years of practical beekeeping experience may instead attempt to <a href="#">test out of the Apprentice level</a>. The test out fee is $50, which will be applied to the cost of the Apprentice level course for any failed test out attempts.</td>
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<thead>
<tr>
<th>LEVEL</th>
<th>ADVANCED</th>
<th>$300</th>
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<tbody>
<tr>
<td>You can start working on the Advanced Beekeeper course as soon as you become an Apprentice Beekeeper. You will receive a registration link for this course after you become an Apprentice Beekeeper.</td>
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<thead>
<tr>
<th>LEVEL</th>
<th>MASTER</th>
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<tr>
<td>You can start working on the Master Beekeeper course as soon as you become an Advanced Beekeeper. You will receive a registration link for this course after you become an Advanced Beekeeper.</td>
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<tr>
<th>LEVEL</th>
<th>MASTER CRAFTSMAN</th>
<th>$250</th>
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<tbody>
<tr>
<td>You can start working on the Master Craftsman Beekeeper course as soon as you become a Master Beekeeper. You will receive a registration link for this course after you become a Master Beekeeper.</td>
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MASTER Level Online Course Outline

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Lesson 2: Requirements for the Master Beekeeper Level

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Lesson 3: Routes of Pesticide Exposure
Lesson 4: Pesticide Regulations
Lesson 5: Understanding Pesticide Labels
Lesson 6: Pesticide Formulations
Lesson 7: Reducing Pesticide Risk to Pollinators in Agricultural Settings
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Lesson 2: Biology and Behavior of African Honey Bees
Lesson 3: Identification of African Honey Bees
Lesson 4: Managing AHBs and Managing Against Them
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MODULE 6: HONEY BEE & COLONY BEHAVIORS
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Lesson 2: Honey Bee Research
Lesson 3: The Scientific Method
Lesson 4: Research Ethics
Lesson 5: Communicating Research Findings to the Public

Understanding Published Research
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Lesson 3: Experimental Design Basics
Lesson 4: Introduction to Research Statistics

Conducting Experiments
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Lesson 4: Funding Research
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PLANNING & DELIVERING EXTENSION PROGRAMS

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Lesson 2: Determining Needs and Setting Objectives
Lesson 3: Program Evaluation
Lesson 4: Funding and Marketing Extension Programs
Lesson 5: Program Plan and Learning Activities