

**ADVANCED TRAINING PROGRAM**  
**Course Offerings**

<b>Pest Diagnosis &amp; Management Domain (PDM)</b>	
<b>Course Name</b>	
<b>Insect &amp; Mite Pests</b>	Required
<b>Tree Diseases</b>	Required
<b>Abiotic Problems</b>	Required
<b>Pesticide Safety &amp; Application</b>	Required
<b>Intro to Plant Health Care/IPM</b>	Elective
<b>Soil &amp; Nutrient Management</b>	Elective

<b>Tree Site &amp; Selection Domain (TSS)</b>	
<b>Course Name</b>	
<b>Summer Tree Identification</b>	Required
<b>Winter Tree Identification</b>	Required
<b>Species Requirements</b>	Required
<b>Planting Methods &amp; Selection</b>	Required
<b>Site Assessment &amp; Design Principles</b>	Elective
<b>Soil &amp; Nutrient Management</b>	Elective

<b>Tree Worker Domain (TW)</b>	
<b>Course Name</b>	
<b>Present Day Climbing Level I</b>	Required
<b>Present Day Rigging Level I</b>	Required
<b>Pruning</b>	Required
<b>Felling</b>	Required
<b>Aerial Rescue (Tre Rescue) Rope &amp; Harness</b>	Elective
<b>Cabling &amp; Bracing</b>	Elective
<b>Chainsaw Safety &amp; Operation</b>	Elective
<b>Climbing Level 2 (Level I Pre-req)</b>	Elective
<b>Rigging Level 2 (Level I Pre-req)</b>	Elective

<b>Urban Forestry Domain (UF)</b>	
<b>Course Name</b>	
<b>Urban Forestry Management Planning</b>	Required
<b>Tree Inventories: Options &amp; Applied Use</b>	Required
<b>Urban Settings, Species, Stresses &amp; Strategies</b>	Required
<b>Tree Regulations &amp; Legislative Concerns</b>	Required
<b>Tree Appraisals</b>	Elective
<b>Public Relations &amp; Community Outreach</b>	Elective
<b>Tree Risk Management in Urban Environments</b>	Elective