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| **(CRPS B48WE)** | | | | |
| **Student Learning Outcomes or AUO** | **Measure** | **PLO** | **ILO** | **GE** |
| 1. Articulate the specific work experience objectives in Plant Science as described by  employer and identify the various skills, knowledge and attitudes necessary to the  accomplishment of those objectives. | Pre-test/ Post-test | 1,2,3 | II,III | N/A |
| 2. Demonstrate the acquisition of the various skills, knowledge and attitudes necessary to the completion of the work experience objectives in Plant Science and the ability to effectively meet employer’s job expectations. | Pre-test/ Post-test | 2,3 | I,II,III | N/A |
| 3. Identify and analyze the application of acquired skills, knowledge and attitudes to career opportunities in Plant Science. | Pre-test/ Post-test | 1,2,3 | II,III | N/A |
| **PLOs: Plant Science-Crop Emphasis**  1 Demonstrate managerial and leadership abilities in plant science classes for employment that will enhance opportunities and success in the horticulture industry in the 21st century.  2 Master academic proficiency and demonstrate specific skills within plant science disciplines needed for employment.  3 Master skills needed for baccalaureate level education or obtain a certificate.  **ILOs:**   1. **Think critically and evaluate sources and information for validity and usefulness.** 2. **Communicate effectively in both written and oral forms.** 3. **Demonstrate competency in a field of knowledge or with job-related skills.** 4. **Engage productively in all levels of society – interpersonal, community, the state and nation, and the world.**   **GELOs:**  **Use the GE categories from the catalog if this is a GE course.**  **A-E** | | | | |