





# **Green Industries Best Management Practices**

## **Educational Program Workshop**

- This workshop is designed to provide training in Best Management Practices (BMPs) for anyone working in the lawn, landscape, pest control, or municipal grounds areas.
- The Best Management Practices are focused on reducing non-point source pollution resulting from fertilization or pesticide application.
- At the end of this training you will be given a post-test to determine knowledge learned. If the post-test is successfully completed, you will be mailed a Green Industries BMP certificate of completion.
- Some cities & counties require this certification before you can bid on jobs or have commercial customers.
- Be sure to turn in your post-test and your evaluation, by the end of the day.
- > If you also need pesticide CEUs, get your signed CEU attendance form before you leave.

#### Introduction and Pre-test (45 minutes)

**Overview - Green Industries BMPs for Protection of Water Resources (50 minutes)** History, Background & Overview of the BMP Program & Local Ordinances. How to use the BMPs to protect water quality.

#### Break

#### Lawn and Landscape Cultural Practices and BMPs (80 minutes)

Best Management Practices for healthy lawns and landscapes. Includes: mowing, pruning, fertilization & irrigation effects on water quality, plant health and ability to tolerate pest pressures.

#### Break

#### Irrigation BMPs (50 minutes)

Irrigation Best Management Practices to conserve water, reduce disease & insect damage, and protect water quality. Irrigation BMPs include: irrigation requirements, design, installation, monitoring, troubleshooting and proper management of irrigation.

#### Lunch

### Fertilizer BMPs (50 minutes)

Fertilizer sources: comparisons and responses; application; and safety

#### Break

#### Pesticide BMPs (50 minutes)

Licensing; environmental risk; use of IPM in a management program; pesticide selection, storage, handling & disposal.

#### Review

Post-Test, Evaluation and CEUs