## **Lagoon Operations**

## 1.2 CECs, Wastewater Technical

You must attend the entire class to earn the CECs



Class qualifies for 1.2 SHE Engineering. Must take and pass an additional written exam administered at the end of the class to earn SHE credits.

| AGENDA Day 1     |                                             |
|------------------|---------------------------------------------|
| 8am – 8:15am     | Class Begins (Introductions / housekeeping) |
| 8:15am – 9am     | Introduction                                |
| 9am – 10am       | Basic Math                                  |
| 10am – 10:15am   | Break                                       |
| 10:15am – Noon   | Math continued                              |
| Noon - 12:45pm   | Lunch (provided)                            |
| 12:45pm – 1:45pm | Treatment Process                           |
| 1:45pm – 2pm     | Break                                       |
| 2pm – 3:30pm     | Design Criteria                             |
|                  |                                             |
| AGENDA Day 2     |                                             |
| 8am – 9am        | Sampling and Lab Analysis                   |
| 9am – 10am       | Management Practices                        |
| 10am – 10:15am   | Break                                       |
| 10:15am – 11am   | Permits, Records and Reports                |
| 11am – Noon      | Collection Systems                          |
| Noon – 12:45pm   | Lunch (provided)                            |
| 12:45pm – 1:45pm | Collection Systems Continued                |
| 1:45pm – 2pm     | Break                                       |
| 2pm – 3:30pm     | Safety                                      |