

**Course Title:** INT-104 Facilities Safety and Compliance

**Date:** Spring 2017

**Course Team:** Ed Bass

**Programs:** Industrial Technology, Alternative Energy Technology

**Expected Learning Outcomes**

- Identify codes and regulatory authorities and their governing agencies.
- Identify the function of each code/agency and the areas of facility operation over which they preside.
- Appropriately respond to agency inquiries and/or inspections.
- Locate online resources that will provide information on compliance and compliance training.

**Assessment**

- 2 written tests and a final written exam

**Validation**

- Comparison of students grades with previous semesters
- Consult internship supervisors and companies about performance of interns and hired students based on ability and knowledge gained.
- The evaluation of student performance and ability to transfer knowledge to next level of class in the program.

**Results**

- The results of tests who how much of the content the students have retained throughout the semester
- Hands on exercises show the capability of students to transfer knowledge they have read into hands on applications
- Internships will measure the student outcomes in a real world environment through feedback from internship supervisor
- **Spring 2017**

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**Follow-up**

- The data will be evaluated to improve teaching techniques
- The data will be evaluated to help us remain up to date with technology changes.

**Budget Justification**

- Update textbook to include changes in technology
- Update classroom equipment to keep pace with changes in technology