

Clackamas Community College
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Section #1 General Course Information

Department: Energy & Utility Resource Management

Submitter

First Name: Shelly

Last Name: Tracy

Phone: 0945

Email: shellyt

Course Prefix and Number: UT - 175

Credits: 4

Contact hours

Lecture (# of hours):

Lec/lab (# of hours): 80

Lab (# of hours):

Total course hours: 80

For each credit, the student will be expected to spend, on average, 3 hours per week in combination of in-class and out-of-class activity.

Course Title: Groundman Training

Course Description:

Develop industry approved behavior regarding the conduct and application of specific performance, health and safety issues for the industry. The course is designed to prepare the student for basic line Groundman responsibilities. This course provides the training, field competency, and documentation to become qualified to assume duties of bid Groundman.

Type of Course: Career Technical Supplementary

Can this course be repeated for credit in a degree?

No

What is the target audience/industry for this class?

PGE employees.

Are there prerequisites to this course?

No

Are there corequisites to this course?

No

Are there any requirements or recommendations for students taken this course?

No

Are there similar courses existing in other programs or disciplines at CCC?

No

Will this class use library resources?

Yes

Have you talked with a librarian regarding that impact?

No

Is there any other potential impact on another department?

No

Does this course belong on the Related Instruction list?

No

GRADING METHOD:

A-F or Pass/No Pass

Audit: No

When do you plan to offer this course?

✓ Not every term

Is this course equivalent to another?

If yes, they must have the same description and outcomes.

No

Will this course appear in the college catalog?

No

Will this course appear in the schedule?

No

Student Learning Outcomes:

Upon successful completion of this course, students should be able to:

1. identify line related tools including UD tools,
2. successfully inspect protective equipment,
3. communicate with a mobile radio,
4. read kWh Meter,
5. identify anchors, extensions, guy wire and sleeve size;
6. identify transmission material,
7. return to regional line area and be qualified to assume the duties of Bid Groundman,
8. successfully perform rigging techniques,
9. perform bucket rescue from the ground.

This course does not include assessable General Education outcomes.

Major Topic Outline:

1. Line related tools and how to identify UD tools.
2. How to inspect protective equipment.
3. Communicating with a mobile radio.
4. How to read kWh Meter.
5. Identify anchors, extensions, guy wire and sleeve size.
6. Identify transmission material.
7. Process to return to regional line area and be qualified to assume the duties of Bid Groundman.
8. Rigging techniques.
9. Bucket rescue from the ground.

Does the content of this class relate to job skills in any of the following areas:

- | | |
|--------------------------------------|-----------|
| 1. Increased energy efficiency | No |
| 2. Produce renewable energy | No |
| 3. Prevent environmental degradation | No |
| 4. Clean up natural environment | No |
| 5. Supports green services | No |

Percent of course: 0%

First term to be offered:

Next available term after approval

:
