Clackamas Community College

Online Course/Outline Submission System

Section #1 General Course Information

Department: Apprenticeship

Submitter

First Name: Shelly
Last Name: Tracy
Phone: 0945
Email: shellyt

Course Prefix and Number: APR - 287PB

Credits: 3

Contact hours

Lecture (# of hours): 33 Lec/lab (# of hours): Lab (# of hours):

Total course hours: 33

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: Plumbing Review III

Course Description:

This course is the last of three classes designed to provide the fourth year apprentice with a computer-assisted overview of previous courses and an opportunity to explore advanced plumbing topics.

Type of Course: Career Technical Apprenticeship

Can this course be repeated for credit in a degree?

No

Does this course map to any general education outcome(s)?

No

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Is this course part of an AAS or related certificate of completion?
Yes
Name of degree(s) and/or certificate(s): AAS.CONSTRUCTPB,CC.CONSTRUCTPB
Are there prerequisites to this course?
Yes
Pre-reqs: Successful completion of APR-277PB
Have you consulted with the appropriate chair if the pre-req is in another program?
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 Only
Audit: Yes
When do you plan to offer this course?

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√ 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 the OSPSC plumbing codes,
- 2. identify and utilize plumbing math concepts and functions,
- 3. explain ADA requirements.

This course does not include assessable General Education outcomes.

Major Topic Outline:

- 1. Review Plumbing Code chapters.
- 2. Review Isometric Drawing.
- 3. Review Mathematics.
- 4. Review Safety.
- 5. Review Administrative Rules, Laws, Regulations.
- 6. Review Plumbing Science.
- 7. Review ADA requirements.

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

Increased energy efficiency
 Produce renewable energy
 Prevent environmental degradation
 Clean up natural environment
 Supports green services

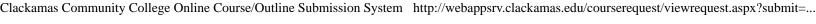
Percent of course: 0%

First term to be offered:

Next available term after approval

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