

Washtenaw Community College Comprehensive Report

UAT 112 Jobsite Leadership in the 21st Century for the Piping Industry (UA 2013) Effective Term: Spring/Summer 2018

Course Cover

Division: Advanced Technologies and Public Service Careers

Department: United Association Department

Discipline: United Association Training

Course Number: 112

Org Number: 28200

Full Course Title: Jobsite Leadership in the 21st Century for the Piping Industry (UA 2013)

Transcript Title: Leadersh in 21st Cent (2013)

Is Consultation with other department(s) required: No

Publish in the Following: College Catalog , Time Schedule , Web Page

Reason for Submission: New Course

Change Information:

Rationale: New UAT course

Proposed Start Semester: Spring/Summer 2018

Course Description: In this course, the student will incorporate new techniques of jobsite leadership responsibility with existing practices to better communicate with today's generation of workers.

Participants in this course will also explore the traits and skills needed to lead in the classroom as an effective instructor and in the field as an effective supervisor. Limited to United Association program participants.

Course Credit Hours

Variable hours: No

Credits: 1.5

The following Lecture Hour fields are not divisible by 15: Student Min ,Instructor Min

Lecture Hours: Instructor: 22.5 Student: 22.5

The following Lab fields are not divisible by 15: Student Min, Instructor Min

Lab: Instructor: 1.5 Student: 1.5

Clinical: Instructor: 0 Student: 0

Total Contact Hours: Instructor: 24 Student: 24

Repeatable for Credit: NO

Grading Methods: Letter Grades

Audit

Are lectures, labs, or clinicals offered as separate sections?: NO (same sections)

College-Level Reading and Writing

College-level Reading & Writing

College-Level Math

Requisites

General Education

Request Course Transfer

Proposed For:

Student Learning Outcomes

1. Compare and contrast current structure of leadership skills and how they apply to the motivation of the millennial workforce.

Assessment 1

Assessment Tool: Teaching demonstration
 Assessment Date: Spring/Summer 2021
 Assessment Cycle: Every Three Years
 Course section(s)/other population: All
 Number students to be assessed: All
 How the assessment will be scored: Observation checklist
 Standard of success to be used for this assessment: 90% of the students will score 100%
 Who will score and analyze the data: U.A. training coordinator

2. Develop leadership lesson plan for individual local training center.

Assessment 1

Assessment Tool: Presentation
 Assessment Date: Spring/Summer 2021
 Assessment Cycle: Every Three Years
 Course section(s)/other population: All
 Number students to be assessed: All
 How the assessment will be scored: Observation checklist
 Standard of success to be used for this assessment: 90% of students will score 100%
 Who will score and analyze the data: U.A. training coordinator

Course Objectives

1. Identify historical leadership types and skills in the industry.
2. Discuss and identify the training center's techniques used to bridge the gap between the journeyman-apprentice relationship in workplace.
3. Identify leadership strengths and weaknesses from self evaluation and peer evaluation.
4. Compare and contrast new motivation techniques and their value for implementation in the construction industry.
5. Discuss the reservations that supervisors/journeymen may have towards today's apprentices.
6. Develop leadership plan by utilizing United Association legalities by classroom discussion.

New Resources for Course

Course Textbooks/Resources

Textbooks
 Manuals
 Periodicals
 Software

Equipment/Facilities

Reviewer

Action

Date

Faculty Preparer:

Tony Esposito

Faculty Preparer

Nov 16, 2017

Department Chair/Area Director:

Marilyn Donham

Recommend Approval

Nov 17, 2017

Dean:

Brandon Tucker

Recommend Approval

Dec 27, 2017

Curriculum Committee Chair:

David Wooten

Recommend Approval

Apr 16, 2018

Assessment Committee Chair:

Michelle Garey

Recommend Approval

Mar 28, 2018

Vice President for Instruction:

Kimberly Hurns

Approve

Apr 19, 2018