Arizona Sun Corridor - Get Into Energy Consortium TAACCCT Round 2 Grant (TC-23759-12-60-A-4)

Third Party Review of Curriculum and Related Educational Resources

College Pima
Course Number EUT104

Course Title Overhead and Underground Construction

Item DescriptionSyllabusReviewed byBP

Review Date(s) February 2016

Course Number Yes

Course Title Yes

Course Description Yes

Pre-requisites Yes

Co Requisites No None needed

Student learning outcomes and

competencies are clearly identified Yes Course objectives, Outline and calendar are all aligned description

It appears this course is entirely classroom based. There is no credit

designation or lecture lab configuration included so the reviewer is not

Required and recommended texts and other materials are clearly

identified Yes able to evaluate that aspect of this course.

Description of strategies for student success or available assistance	No	None are provided. This reviewer encourages the syllabus writer to look to Yavapai for a strong example that outlines the services available for student support.
Description of how course prepares student for a certificate or degree	Yes	Course provides knowledge about systems to distribute electricity.
Description of how course/item is relevant or applicable to occupation or industry	Yes	Distribution systems is the heart of the linework field. In review of the outline information, this reviewer encourages that the outline be better aligned with the course calendar. It seems the order should begin with Safety as the first item, then be woven into all other course outline areas.
Description of assessments, evaluation, exams and grading process	Needs improvement	Many acronyms are used without explanation. This reviewer encourages the writer to use full words at least on the first time of use. The presented information on grading is very general and provides very little clarity to the student.
Evidence of industry input, review and approval process	Yes	Use of the NCCER textbook demonstrates the course is based on the national skill standards giving the content industry validity.
Evidence of college review and approval process	No	None provided in submitted materials.
For items not directly related to a course, any evidence of quality control process	NA	

The overall quality is a sufficient	-
representation of college and	
industry standards	

Yes

This reviewer believe this course may meet minimal expectations of the college. However, the writer should consider how better to convey the performance expectations to the students. Providing answers to the comments above will greatly improve the guidance to the students.

Other notes

Nearly all criteria in this course conveys a negative message to the student. The scripting mostly speaks to penalties. Messaging can be strengthened by expressing what good performance looks like and how the student can earn the points versus deductions. There is no credit designation provided and no information if this is all lecture or some lab performance. The required materials includes work gloves yet there is no information on lab performance as part of the assessment plan. This needs to be clarified to send a consistent message to the student.