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 Yavapai Course Number **PPT 120** 

Course Title **Energy Industry Fundamentals** 

> Commercially used fuels and power sources and their conversion to usable energy, with a focus on generated electrical power and its transmission and distribution to the point of use. Includes exploration of the energy industry, safe and healthy work environments, natural gas transmission and distribution, and career/entry requirements. Preparation for the Energy Industry Fundamentals

(EIF) Certification exam.

Reviewed by AJZ Review Date(s) 3/20/2016

Yes/No/DNA Course Number Yes Course Title Yes Course Description Yes

Pre-requisites Co Requisites None

Student learning outcomes and competencies are clearly identified Yes

Required and recommended texts and other materials are clearly

**Item Description** 

identified EIF availability Yes

Description of strategies for student

success or available assistance College standard Yes

Yes

No

None

Description of how course prepares student for a certificate or degree Description of how course/item is relevant or applicable to occupation

or industry Yes

Description of assessments, evaluation, exams and grading

process Yes

Evidence of industry input, review and approval process Yes

Evidence of college review and

approval process For items not directly related to a

course, any evidence of quality

control process N/A

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

Comments

Outcomes align with EIF.

Preparation for the EIF exam

Recommend adding where the EIF comes from and how it will assist in job

placement.

Course schedule is very detailed and guiding.

Did not see the credit level of this course. Within MCCD there has been different value given to different modules of the EIF. It appears that Pima and Yavapai are aligned.

Other notes