

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 Estrella Mountain
 Course Number PPT121
 Course Title Power Plant Components
 Item Description Center for Curriculum and Transfer document
 Reviewed by BP
 Review Date(s) March 2016

	Yes/No/DNA	Comments
Course Number	Yes	
Course Title	Yes	
Course Description	Yes	This description is very vague. Faculty should consider more description so a prospective student has a better understanding of what the course entails.
Pre-requisites	Yes	None required
Co Requisites	No	None required
Student learning outcomes and competencies are clearly identified	Yes	While the list appears complete, there should be some differentiation in the competencies. This is really a list of 11 topics to be covered. I am unable to clearly interpret what it means to "Apply the theory, construction and application..." Each of these could be better defined to outline what the individual competency would be and what the student would do.

Required and recommended texts and other materials are clearly identified	No	Nothing is provided. This document is inadequate for this review.
Description of strategies for student success or available assistance	No	Nothing is provided. This document is inadequate for this review.
Description of how course prepares student for a certificate or degree	No	Nothing is provided. This document is inadequate for this review.
Description of how course/item is relevant or applicable to occupation or industry	No	While the reviewer could make some inferences on this, there is really nothing written to address this question. This document is inadequate to adequately review this area.
Description of assessments, evaluation, exams and grading process	No	Nothing is provided. This document is inadequate for this review.
Evidence of industry input, review and approval process	No	There is no evidence of industry engagement of any kind. The information provided could easily be taken from a textbook and does not demonstrate any understanding of industry applications.
Evidence of college review and approval process	Yes	March 26, 2013 approval date.
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

No

This is woefully inadequate to communicate to the student.

Other notes

It appears the faculty who was tasked with this course either does not have good curriculum or was unwilling to cooperate with the grant staff to provide quality materials to respond to the questions provided.

While this course is stated to have both lecture and lab components, the materials provided do nothing to differentiate what will be done and expected of students for lab activities. Again, this material is terribly incomplete to be able to provide any quality feedback.