

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 PPT203
 Course Title Power Plant Systems II
 Item Description 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 is poorly written. These are not complete sentences, rather a bullet list of topics to be covered.

Pre-requisites Yes

PPT120

Co Requisites Yes

PPT121

Student learning outcomes and competencies are clearly identified Yes

There is tremendous redundancy in the way these competencies are written. It appears this is nothing more than a list of system components with "explain the function and operation..." placed in front. The faculty should apply more effort to tell the story of what this course will entail.

Required and recommended texts and other materials are clearly identified No

Nothing is provided in this document

Description of strategies for student success or available assistance	No	Nothing is provided in this document
Description of how course prepares student for a certificate or degree	No	Nothing is provided in this document
Description of how course/item is relevant or applicable to occupation or industry	No	This reviewer can make some assumptions based on personal knowledge, but the document provided does not provide any statements of why this information is important or where it fits in understanding the industry.
Description of assessments, evaluation, exams and grading process	No	Nothing is provided in this document
Evidence of industry input, review and approval process	No	This document appears to be nothing more than a list of units from a textbook. There is no evidence provided of any input from industry.
Evidence of college review and approval process	Yes	Approved March 26, 2013
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 document appears to be a compliance piece for academic approval. It does little to convey a message to a student of expectations or how they will be successful in this course.

Other notes

This material as presented is not adequate to meet the expectations for a grant project of this nature. This does not provide information as should be provided to satisfy the objectives of curriculum development under the grant guidelines.