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 PPT224IC

Course Title Instrumentation and Control for Maintenance Technicians

Item Description Curriculum and Transfer document

Reviewed by BP

Review Date(s) March 2016

Yes/No/DNA Comments

Course Number Yes

Course Title Yes

This is poorly written. This is not a complete sentence. This can be greatly

Course Description Yes improved to tell a story of what will be taught in the course

Pre-requisites Yes PPT203 and PPT203

Co Requisites No None listed

Since the course description includes troubleshooting and repair methods,

Student learning outcomes and it seems that should also appear in the competencies. All are explain and

competencies are clearly identified Yes discuss, could we include some "apply"??

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.