

Owens Community College

Quality Assurance Technology Advisory Meeting

Date: November 18, 2011

Location: Fire Science/Law Enforcement Center, Room 145/147

Industrial Attendees: Myron Bowers, Mark Schoenlein

Student Attendees: None

Owens Attendees: Paul Bean, Doug Dippman, Jim Gilmore, Stan Paige, Duane Shaffer, William Wharton

Topic	Discussion/Rationale	Recommendation/Decision/Action
Call to Order and Review of Previous Minutes	<ul style="list-style-type: none"> ▪ The meeting was called to order at 9:10 a.m. by Chair Myron Bowers. ▪ Minutes will be posted on the Owens web site and not mailed. 	<ul style="list-style-type: none"> ▪ Minutes of the previous meeting were distributed, read and approved by all present
Enrollment and Retention Report	<ul style="list-style-type: none"> ▪ Enrollment in the Toledo Campus program is up five students from last spring semester for a total of 21 students. ▪ There are four students in the Quality Assurance Certificate. ▪ There is one student in the Six Sigma Green Belt certificate at this time. ▪ Although overall the number of program students is low, the number of courses continues to stay steady. QCT 105 is integrated into all SoT degrees and remains a pillar for the quality program. 	<ul style="list-style-type: none"> ▪ Students, in general, are happy with the program according to survey data and retention is strong. ▪ The program is strong and poised for growth. ▪ Employers continue to look for Owens graduates for their open positions
Faculty Report	<ul style="list-style-type: none"> ▪ Each faculty member reported out with respect to each of their committees. 	
Student Report	<ul style="list-style-type: none"> ▪ Student was unable to attend the meeting. 	
Outcomes Assessment Report	<ul style="list-style-type: none"> ▪ This semester as well as Spring semester data will continue to be gathered for the annual report. It is critical that the data be returned by the end of the semester to Jim Gilmore via the worksheets. ▪ Data for reports is based on ENV 110, QCT 110, QCT 120 and QCT 235 courses. 	<ul style="list-style-type: none"> ▪ A new Outcomes Assessment Report will be generated after the end of June when new data has been inputted into the system.
Outcomes Competency Validation	<ul style="list-style-type: none"> ▪ The committee reviewed and approved the program competencies in conjunction with the outcomes assessment report at a previous meeting. 	
Program and Curriculum Enhancements	<ul style="list-style-type: none"> ▪ The Quality Assurance program is undergoing changes to meet the needs of industry. ▪ Paul Bean continues to investigate Lean course work for 	<ul style="list-style-type: none"> ▪ QCT 232 was officially removed from the curriculum and replaced with ENV 232 as it was a better fit for the ISO 14000 designation.

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	<p>the program.</p> <ul style="list-style-type: none"> ▪ In August, 2011, Owens embarked on a joint venture with IST through the National Science Foundation to secure funding for the design and manufacture of prototype fixtures and for IST. ▪ Duane Shaffer, Faculty, Findlay Campus, developed an AIM 165 course that can be used for a number of programs. ▪ Jim Gilmore attended the Association of Technology Management and Applied Engineering (ATMAE) conference to renew his status as Team Member/Team Chair within the organization. The additional credentials allow him to visit and evaluate other schools/programs across the country. This is a valuable tool in identifying “best practices” to use in the School of Technology programs. 	<ul style="list-style-type: none"> ▪ In September, 2011, IST was awarded a \$50,000 NSF grant and the CAM and CAD programs began working collaboratively to design and machine the products used in IST’s proprietary processes. The grant will extend through May of 2012 and when completed will produce dozens of prototype and production components for the company. Peter Johns and Alan Bethea are doing a great job with this project.
Equipment, Facilities, and Staffing	<ul style="list-style-type: none"> ▪ Randy Wharton, Chair of Design Technology, who has been Co-Interim Dean for the past 17 months, announced he is the new Dean. There are a number of changes that will be coming about after the first of the year with a reorganization of the School of Technology (SoT). Jim Gilmore will be moving to Transportation Technologies (TT) as Chair of the Diesel and Welding programs. The Environmental program will be reassigned to the new Design Technology Chair; the Quality program will be reassigned to the new Electrical/Electronics Technologies Chair; and the Applied Engineering/CAM program will be reassigned to Scott Killy, Chair of Skilled Trades. 	<ul style="list-style-type: none"> ▪ Additional equipment and reference materials were acquired for the program, recently. ▪ Additional measuring equipment is being evaluated for purchase as well as newer computer systems for the classroom. ▪ A number of positions are vacant due to retirements and/or reassignments. The SoT will be working to get all the positions filled as quickly as possible.
Accreditation Status	<ul style="list-style-type: none"> ▪ Accreditation through ATMAE was achieved with a follow up report in 2011. Re-accreditation will occur in 2015 with a full site visit and self study required. 	
Other	<ul style="list-style-type: none"> ▪ Stan Paige, Career Services Representative, asked faculty to inform their students of the opportunities available through Career Services. College Central is a database for companies with open positions and students who are searching for jobs. ▪ The meeting adjourned at 10:50 a.m. 	<ul style="list-style-type: none"> ▪ Chair – Myron Bowers; Vice Chair – Mark Rodabaugh; Secretary – Mark Schoenlein