

# Owens Community College

## Advanced Integrated Manufacturing Systems Technology Advisory Meeting

Date: November 4, 2005

Location: Café' Marie – Perrysburg Ohio

Industrial Attendees: Ghulam Feda, Debra Heban, Doug Struble, Ian Ward, Cheryl Volkmer

Student Attendees: None

Owens Attendees: James L. Gilmore, Nerur Satish, Terry Sherman, Advisor-Joe Carone

Topic	Discussion/Rationale	Recommendation/Decision/Action
Call to Order and Review of Previous Minutes	<ul style="list-style-type: none"> <li>▪ Meeting was called to order at 8:25 a.m.</li> <li>▪ Introductions were made.</li> </ul>	<ul style="list-style-type: none"> <li>▪ Minutes were distributed, read and approved by all present</li> <li>▪ Minutes will now be posted on the Owens web site</li> </ul>
Enrollment and Retention Report	<ul style="list-style-type: none"> <li>▪ Overall there was a slight decline in School of Technology enrollments.</li> <li>▪ There are 9 students enrolled in AIMS on the Toledo Campus. This does not include students taking certificates.</li> <li>▪ AIM courses are used across several different programs. There are 8-9 courses running with 6-7 students in each course.</li> <li>▪ Program was not implemented on the Findlay Campus this semester due to the opening of the new campus and efforts to get everything organized.</li> <li>▪ Discussion centered on getting the value of technical school/community college education out to the public to change image. Most students with associate degrees are making more than those with 4-year degrees. Students can graduate after two years, get position, and possibly have company pay for continuing their education.</li> <li>▪ Students from technical schools have an opportunity to get credit for AIM 140, AIM 160, AIM 161 and AIM 143.</li> </ul>	<ul style="list-style-type: none"> <li>▪ More evening sections will be offered for the upcoming spring semester.</li> <li>▪ Program will tentatively be offered on the Findlay Campus Fall 2006.</li> <li>▪ Suggestion was made to form a committee of high school, college, and industry representatives to come up with ways to inform the public of the advantages of technical education versus a four-year degree.</li> <li>▪ Jim is investigating other opportunities for articulation.</li> </ul>
Faculty Report	<ul style="list-style-type: none"> <li>▪ No faculty member was present to make a report.</li> </ul>	<ul style="list-style-type: none"> <li>▪ Faculty member was unable to attend meeting.</li> </ul>
Student Report	<ul style="list-style-type: none"> <li>▪ Nothing to report at this time.</li> </ul>	<ul style="list-style-type: none"> <li>▪ Student was unable to attend meeting.</li> </ul>
Outcomes Assessment Report	<ul style="list-style-type: none"> <li>▪ It was mentioned in brief that Outcomes Assessment is in the process of being revised this year in order to streamline the process.</li> </ul>	<ul style="list-style-type: none"> <li>▪ Working towards streamlining the Outcomes Assessment Process in the Program.</li> </ul>
Outcomes Competency Validation	<ul style="list-style-type: none"> <li>▪ Outcomes Competencies have been modified in order to more accurately reflect the content of the program.</li> </ul>	<ul style="list-style-type: none"> <li>▪ The Committee will discuss and verify the competencies at the spring meeting.</li> </ul>

# Owens Community College

## Advanced Integrated Manufacturing Systems Technology Advisory Meeting

Program and Curriculum Enhancements	<ul style="list-style-type: none"><li>▪ Due to low enrollments in the CAM area, Jim is proposing that CAM be made a concentration or option under the AIM degree. The Manufacturing Advisory Committee did not have any issues or problem with doing this.</li><li>▪ The CNC and machining certificates will still be offered.</li><li>▪ QCT 105 being taught for the first time this semester. Nerur Satish who is teaching the course reported the class is talking about ethics, timeliness, diversity and global issues.</li></ul>	<ul style="list-style-type: none"><li>▪ Committee members approved of the absorption of CAM as an option of the AIM program.</li></ul>
Equipment, Facilities, and Staffing	<ul style="list-style-type: none"><li>▪ Program is well-equipped.</li><li>▪ Have a facility issue – cramped for space.</li><li>▪ Lynn Kendall, EET Lab Technician, has been a great asset to the program in getting everything set-up.</li></ul>	<ul style="list-style-type: none"><li>▪ Capital money will be used to add on to systems</li></ul>
Accreditation Status	<ul style="list-style-type: none"><li>• The program was not in place for the NAIT accreditation visit last year. School of Technology is still waiting for the final results of the visit which should be received before the end of the year.</li></ul>	<ul style="list-style-type: none"><li>▪ Program is working toward NAIT accreditation.</li></ul>
Other	<ul style="list-style-type: none"><li>▪ By-laws for the committee were approved.</li><li>▪ Officers were named for 2006</li><li>▪ Terry Sherman reported that the move to the new Findlay Campus went well. Everyone is enjoying the new facility.</li><li>▪ Bids for Phase II of the Findlay Campus are due in January. Phase II will accomplish space for the skilled, technical, and trade areas. Space in the School of Technology area will be tight until the next phase is complete.</li><li>▪ Meeting adjourned at 9:50 a.m.</li></ul>	<ul style="list-style-type: none"><li>▪ Chair - Doug Struble</li><li>▪ Vice Chair – Ian Ward</li><li>▪ Secretary – Ghulam Feda</li></ul>