

# Owens Community College

Computer Electronics Major Advisory Meeting

Date: October 7, 2005

Location: Owens Campus, LE 145-147

Industrial Attendees: Barb Vidra

Student Attendees: Chris Stroll

Owens Attendees: Mark Durivage, Tom Mahas, Nerur Satish, Dave Shaheen, Dan Wedding, Advisor-Susan Thomas

Topic	Discussion/Rationale	Recommendation/Decision/Action
Call to Order and Review of Previous Minutes	<ul style="list-style-type: none"><li>• Called to order at 12:40 p.m.</li><li>• Minutes of previous meeting approved</li><li>• Dave Shaheen noted ample parking at the new Findlay Campus</li></ul>	<ul style="list-style-type: none"><li>• Members invited to tour new Findlay Campus</li></ul>
Enrollment and Retention Report	<ul style="list-style-type: none"><li>• Overall EET up 2 students</li><li>• Computer Electronics program down 4 students</li></ul>	
Faculty Report	<ul style="list-style-type: none"><li>• Appreciates advisory committee input over the years</li><li>• Courses are going through dramatic changes which involves a great deal of work</li><li>• Getting information from other programs as to what to include in EET 130</li><li>• Dean Durivage and Chair Satish have been very supportive in acquiring new state-of-the-art computers</li></ul>	
Student Report	<ul style="list-style-type: none"><li>• Has seen many good improvements throughout the program</li><li>• Diagnostics lab has new flat panel monitors allowing more room to work</li></ul>	
Outcomes Assessment Status Report	<ul style="list-style-type: none"><li>• Most areas met or exceeded expectations</li><li>• Areas not meeting expectations not program instruction related</li><li>• New rubrics being implemented</li><li>• State-wide Transfer Assurance Guides (TAG) will enable smooth transfer from two to four-year institutions</li></ul>	<ul style="list-style-type: none"><li>• Adoption of rubric methodology going forward</li></ul>

# Owens Community College

## Computer Electronics Major Advisory Meeting

Outcomes Competency Validation	<ul style="list-style-type: none"> <li>• Program competencies have been revised</li> </ul>	<ul style="list-style-type: none"> <li>• Committee approved the revised competencies</li> </ul>
Professional Development, Partnerships and Articulation	<ul style="list-style-type: none"> <li>• Dan Wedding's company won prestigious R&amp;D 100 award</li> <li>• Lynn Kendall completed Cisco CCNP 8 Instructor training &amp; certification</li> <li>• Lynn Kendall slated to complete Network Security &amp; Wireless certifications in January</li> <li>• Jay Taylor attended the Networking Advisory meeting at Whitmer H.S.</li> <li>• Nerur Satish attended AIM advisory meeting and Alternative Energy Seminar at UT</li> </ul>	
Program and Curriculum Enhancements	<ul style="list-style-type: none"> <li>• EET 130 Computer Diagnosis offered as web class</li> <li>• EET 205 Microprocessors required course will be taught Spring 2006. Working with retired UT professor with excellent background in this area to teach this class</li> <li>• EET 221 CGI Programming will teach students three popular languages – Perl ASP &amp; PHP</li> <li>• EET 222 Network Securities class introduced this semester</li> <li>• EET 281 Cisco class and EET 221 CGI programming class will be offered in blended format Spring 2006</li> <li>• QCT 105 Technology in Society, one-credit hour course being offered this semester both as regular and web based classes.</li> </ul>	
Equipment, Facilities, and Staffing	<ul style="list-style-type: none"> <li>• Master builder upgrades implemented</li> <li>• New switches and hard drives to support CCNA in IET 167</li> <li>• Remote server, Electronics Workbench new version of Multi Sim implemented in IET 140</li> <li>• Layout updates and overhead projector facilitated and storage cabinet added in IET 153</li> </ul>	

# Owens Community College

## Computer Electronics Major Advisory Meeting

	<ul style="list-style-type: none"><li>• Massive upgrades and revamping on-going due to AIM program in IET 170 and 158. AMATROL equipment and trainers being shared Internet drops in both rooms and dedicated print server facilitated</li><li>• Eight new HP systems in IET 163</li><li>• Computers upgraded to run new Multi Sim software and for data collection projects</li></ul>	
Accreditation Status	<ul style="list-style-type: none"><li>• NAIT accreditation received for all programs reviewed. More faculty involvement was cited.</li></ul>	<ul style="list-style-type: none"><li>• One faculty member from each department will attend regular School Chair meetings.</li></ul>
Other	<ul style="list-style-type: none"><li>• Advisory Committee Bylaws were reviewed and approved</li><li>• Officers elected</li><li>• Members thanked for commitment and service</li><li>• Meeting adjourned at 1:45 p.m.</li></ul>	<ul style="list-style-type: none"><li>• Chair-Barb Vidra, Vice Chair-Tom Gray, Secretary-Tom McLeary</li></ul>