

Owens Community College

Wide Area Networking Major Advisory Meeting

Date: October 7, 2005

Location: Owens Campus, LE 145-147

Industrial Attendees: Michael Bayes, Robert Hanna, Scott Roberson

Student Attendees: Andy Kaczmarek

Owens Attendees: Mark Durivage, Jay Taylor, Nerur Satish, Bill Schmoekel, Dave Shaheen, Advisor-Susan Thomas

Topic	Discussion/Rationale	Recommendation/Decision/Action
Call to Order and Review of Previous Minutes	<ul style="list-style-type: none"> • Called to order at 12:40 p.m. • Minutes of previous meeting approved • Dave Shaheen noted ample parking at the new Findlay Campus 	<ul style="list-style-type: none"> • Members invited to tour new Findlay Campus
Enrollment and Retention Report	<ul style="list-style-type: none"> • Overall EET up 2 students • WAN Technology program up 2 students 	
Faculty Report	<ul style="list-style-type: none"> • New versions of Cisco 1-8 have been updated and placed on servers • Ordering phone switch for CCNA lab • Curriculum updated for wireless LAN • Security curriculum in two courses 	
Student Report	<ul style="list-style-type: none"> • First semester at Owens. Seems to be a good program. • Enjoying Advanced Networks class • Looking forward to Network Security class • All classes appear to be relevant to degree 	
Outcomes Assessment Status Report	<ul style="list-style-type: none"> • Most areas met or exceeded expectations • Areas not meeting expectations not program instruction related • New rubrics being implemented • State-wide Transfer Assurance Guides (TAG) will enable smooth transfer from two to four-year institutions 	<ul style="list-style-type: none"> • Adoption of rubric methodology going forward
Outcomes Competency Validation	<ul style="list-style-type: none"> • Program competencies have been revised 	<ul style="list-style-type: none"> • Committee approved the revised competencies
Professional Development, Partnerships and Articulation	<ul style="list-style-type: none"> • Dan Wedding's company won prestigious R&D 100 award 	

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	<ul style="list-style-type: none">• Lynn Kendall completed Cisco CCNP 8 Instructor training & certification• Lynn Kendall slated to complete Network Security & Wireless certifications in January• Jay Taylor attended the Networking Advisory meeting at Whitmer H.S.• Nerur Satish attended AIM advisory meeting and Alternative Energy Seminar at UT	
Program and Curriculum Enhancements	<ul style="list-style-type: none">• EET 130 Computer Diagnosis offered as web class• Cisco courses being renamed to better reflect course content in title• 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• EET 221 CGI Programming will teach students three popular languages – Perl ASP & PHP• EET 222 Network Securities class introduced this semester• EET 281 Cisco class and EET 221 CGI programming class will be offered in blended format Spring 2006• ADTRAN and BOSON Net Sim will enhance program• QCT 105 Technology in Society, one-credit hour course being offered this semester both as regular and web based classes.	
Equipment, Facilities, and Staffing	<ul style="list-style-type: none">• Master builder upgrades implemented• New switches and hard drives to support CCNA in IET 167• Remote server, Electronics Workbench new version of Multi Sim implemented in IET 140• Layout updates and overhead projector facilitated and storage cabinet added in IET 153• Massive upgrades and revamping on-going	

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	<p>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</p> <ul style="list-style-type: none">• Eight new HP systems in IET 163• Computers upgraded to run new Multi Sim software and for data collection projects	
Accreditation Status	<ul style="list-style-type: none">• NAIT accreditation received for all programs reviewed. More faculty involvement was cited.	<ul style="list-style-type: none">• One faculty member from each department will attend regular School Chair meetings.
Other	<ul style="list-style-type: none">• Advisory Committee Bylaws were reviewed and approved• Officers elected:• Members thanked for commitment and service• Meeting adjourned at 1:45 p.m.	<ul style="list-style-type: none">• Chair–Bob Hanna, Vice Chair–Scott Roberson, Secretary-Michael Bayes