# Advisory Committee Fall 2015 Annual Meeting Minutes Computer & Information Sciences, Room 209 Vernon College- Skills Training Center

CHAIRPERSON: Stephen Caldwell		
MEETING DATE: November 19, 2015	MEETING TIME: 4:30pm	MEETING PLACE: STC Room 209
RECORDER: Matthew Prescott		PREVIOUS MEETING: November 13, 2014

#### MEMBERS PRESENT:

## MEMBER'S ABSENT:

## OTHERS PRESENT:

Name, Title, Company	Name, Title, Company	Name, Title, Company
Stephen Caldwell, CISCO Academy	Tracy Chaddock, IT Specialist for	Dr. Gary Don Harkey, Dean of Instructional
Instructor for Vernon ISD	Santa Rosa Coop	Services, Vernon College
Kevin Wherry, IT Technician for K & J	Drew Terrell, IT Specialist for	Mark Holcomb, Industrial Automation Systems
Laptech Services	RunBiz Solutions	Instructor & Division Chair
Deanna Bynum, Systems Analyst for	Anthony Kirby, IT Specialist for Best	Sharon Wallace, Computer & Information
Cryovac Division of Sealed Air Corp.	Buy	Technology /Cisco Networking Academy
		Instructor
John Ranson, IT Manager for Workforce	Tino Quintanillo, WOMS Manager	Donna Egoavil, Instruction Services
Solutions of North Texas	for SAFB	Administrative Assistant, Vernon College
Karen Fite, IT Support/Helpdesk for		LeAnn Scharbrough, Advancement Specialist-
Workforce Solutions of North Texas		Recruiting, Vernon College
Donna Moore, IT Support/Helpdesk for		Debbie Richard, Adjunct Instructor, Vernon
Santa Rosa Telephone		College
Matthew Prescott, Network Tech for UTS		9
Paul Gallagher, Computer & Information		
Sciences Student	-	

#### **AGENDA**

Agenda Item	Action, Discussion, or Information	Responsibility
Welcome & Introductions	Information	Sharon Wallace
Purpose of Advisory Committee	Information	Dr. Gary Don Harkey
Election of Chair and Recorder	Action	Sharon Wallace
Approval of Minutes from the Last Meeting	Action	Stephen Caldwell
Old Business: (if any, otherwise type None)	Old Business or None	Stephen Caldwell
Continuing Business: (List if any, otherwise type None)	Continuing Business or None	Stephen Caldwell
New Business:	* S	Stephen Caldwell
Review program outcomes, assessment methods, and results	Information	Stephen Caldwell

Approve program outcomes and assessment methods	Action	Stephen Caldwell /Members Present
Review program curriculum/courses/degree pans	Information/Discussion	Stephen Caldwell
Approve program revisions (if applicable)	Action	Members present
Review SCANS and Gen Ed outcomes matrices	Information/Discussion	Stephen Caldwell
Approve SCANS and Gen Ed outcomes matrices	Action	Members Present
Review verification course/exam of workplace competencies	Information/Discussion	Stephen Caldwell
Approval of course/exam of workplace competencies	Action	Members Present
Review student handbook	Information/Discussion	Stephen Caldwell
Approve changes (if applicable)	Action	Members Present
Program statistics: Graduates, majors, enrollment	Information/Discussion	Stephen Caldwell
Evaluation of facilities, equipment, and technology	Action	Members Present
Recommendations of selection and acquisition of new equipment and technology	Information/Discussion/Action	Members Present
External Learning experiences, employment and placement opportunities	Information	Stephen Caldwell
Professional development of faculty and recommendations (if applicable)	Information/Discussion/Action (if applicable)	Stephen Caldwell Members Present
Promotion and publicity (recruiting) about the program to the community and to business and industry (gender equity)	Discussion/ Information	Stephen Caldwell
Serving students from special needs	Information	Stephen Caldwell
Adjourn	Action	Stephen Caldwell /Members Present

## **MINUTES**

Key Discussion Points	Action, Discussion, or Information	
Welcome & Introductions	Meeting was called to order. Members introduced themselves and the company they worked for as well as expertise.	
Purpose of Advisory Committee	Dr. Gary Don Harkey thanked the members for serving on the committee and explained the role of the advisory committee members for the workforce programs.	
Election of Chair and Recorder	Stephen Caldwell was elected chairperson. Matthew Prescott was elected recorder.	
Approval of Minutes from the Last Meeting	Minutes from last meeting were approved as presented.	
Old Business: (if any, otherwise type None)	None	
Continuing Business: (List if any, otherwise type None)	Sharon continues to review new technology that can be implemented into existing curriculum or by creating new courses. This is to insure Vernon College offers the best possible skill-sets for the student's success and employment.	
New Business:	4	
Review program outcomes, assessment methods, and results	The members were given a handout of the program's goals & outcomes. Members read over them and felt that they were relevant and necessary for today's workforce. Members approved them as presented.	

Review program curriculum/courses/degree pans	Members looked over the certificate and degree plan and agreed to make the following changes:  Remove all references to articulations.  Remove ITCC 2308 and ITCC 2310 as an elective from the certificate  Add ITCC 2443, ITNW 2321, and ITNW 2353 as an elective to the certificate  Add ITSC 1301 Introduction to Computers as an elective to both certificate and degree plan  Add COSC 1301 as an elective to degree plan	
Review SCANS and Gen Ed outcomes matrices	Members were handed a printout of the Scans and General Education Outcomes Matrices. After review, one matrix was not completed so members agreed to table this issue and vote by email in early December.	
Review verification course/exam of workplace competencies	Members discussed the capstone course ITNW 2335 Application Problem Solving and the rubric used to grade it. Members were in agreement that this course covered all the workplace competencies and the rubric used to grade it was sufficient.	
Program statistics: Graduates, majors, enrollment	Graduates: Fall 2015 8 (Associate Degree) Past Semesters combined 10 (9 Associate 1 Certificate) Majors: 2015/2016 31 Enrollment has remained steady with a slight decrease.	
Evaluation of facilities, equipment, and technology	Sharon and students feel the current classroom and lab spaces are very accommodating for all training requirements; however, with the implementation of new equipment, space is becoming a factor. Yearly changes in software upgrades and simple hardware upgrades are ongoing as needed for courses. Upon touring the facility members agreed.	
Recommendations of selection and acquisition of new equipment and technology	While discussing new technology and equipment that should be covered in the CIS courses, several members suggested acquiring and implementing tablets. They noted that elementary, junior high and high schools were all using them in classrooms. It was suggested by members and Sharon to have other brands of computers that would benefit the learning capabilities within the CIS program.  Members felt that Sharon should also have Mac computers and Apple IPads for learning and demonstration purposes. Having the ability to fix all types of computer systems is an added benefit for IT technicians.  John Ranson mentioned a grant that Workforce Solutions of North Texas had available that could assist in the purchase of the lab equipment.	
External Learning experiences, employment and placement opportunities	Sharon stated that she was always looking for employment and practicum (on-site learning) opportunities.  She informed the members about Grad Cast- a National resume distribution site which pushed resumes from a data base to selected employers who participate in the program. She stated that Vernon College gave each graduate 100 free postings.  She also commented on the small business growth in Wichita Falls and surroundings areas which has presented more employment opportunities.	
Professional development of faculty and recommendations (if applicable)	Sharon continues to maintain her certifications and keep aware of new technologies.  She has attended several in house faculty development training sessions, as well as participating in online training and Webinars.	

Promotion and publicity (recruiting) about the program to the community and to business and industry (gender equity)	There continues to be media promotions for the workforce programs. A number of high schools have brought students for tours of the Skills Training Center this year. Sophomore Roundup is November 20 <sup>th</sup> and GenTX (a 1-day statewide college application drive for the State of Texas) is scheduled for May.
Serving students from special needs	Vernon College offers accommodations for students in compliance with the ADA through the Special Services office. This office coordinates special accommodations and services requested by students who qualify under the ADA law. The most common requests are for students to have extended testing time and individual tutoring.  Because the machining field is a predominantly male occupation, the college emphasizes the opportunities for females to work in the field.
Other	During open discussion, Sharon approached members about expanding her curriculum on Programmable Robotics. Through research and following the trend of computer technology, she told members she would like to get more into the programming of movable robotics and possibly offer a Certification Degree in this area since it appears this is the direction technology is moving towards. Since many Colleges currently offer a program in this area, it would benefit Vernon College to get on board by implementing a program. Sharon Wallace also mentioned wanting to coordinate this project with the Industrial Robotics program and HVAC since much of the computer technology is within all programs. Her students are very engaged in the current Computer Programming course where they are working with the various mobile bots and are always asking if there are more courses they can take. Sharon asked the members to think about any prospects or ideas they might have regarding this project and committed to contact them with their thoughts on how to proceed with this plan. In the meantime, Sharon mentioned that she would further research other Colleges offering robotics and develop a Certificate that might be implemented in the 2017-18 Catalog.
Adjourn	Chair/Members Present agreed to adjourn.

RECORDER SIGNATURE:	DATE:	NEXT MEETING:
Parkellecco	12-7-15	

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