**Computer Information Technology Department**

**Lane Community College**

**Advisory Committee Meeting Minutes**

April 26, 2011

Dennis Chong, Advisory Chair, called the meeting to order at 4:05 p.m. in Bldg 19 Room 142.

**Present**

***Member*s:** Dennis Chong, Symantec Corp.; Kevin Crissman, Innovative Designs Online (missed part of meeting); Ted Glick, EWEB; Jim Marks, Lane County; Otto Radke, Oregon Employees Federal Credit Union; Connor Salisbury, Squishy Pixels; Tony Saxman, Lindquist College of Business – U of O.

***Faculty/Staff:*** Larry Scott, Linda Loft, Gary Bricher, Ron Little, Mari Good, Paul Wilkins.

***Minutes recorded by:*** Khristina Fuller

**Absent**

***Members:*** Nate Chapman, TEK Systems; Lorraine Kerwood, Next Step Recycling; Ty Schwab, Blackhawk Technology Consulting; Wayne Skipper, Concentric Sky; Susan Kendall, Student Representative.

1. **Introductions and Approval**

The Winter 2011 minutes were reviewed and approved.

1. **Community Sharing**

Members were asked to share newsworthy items from their company and the IT community.

***Connor Salisbury:*** Gaming Interns from LCC helped put together a demo car to drive around a virtual platform.

***Ted Glick:*** The city is taking suggestions for redesigning/replacing the city web portal.

***Otto Radke:*** Oregon Employees Federal Credit Union is launching mobile banking apps on iphone and Android platforms and looking at using MS Connect technology in banking to identify customers. MS Connect allows users to control their XBOX with hand movements. Microsoft is releasing their SDK so that developers can build any kind of application they want.

***Tony Saxman***: Tony has moved from Business School to Central Information Services. Tony is currently working on the replacement of UO’s data warehouse and business intelligence application (they have chosen SunGard, IBM’s business intelligence application).

***Jim Marks:*** Lane County has re-evaluated their classifications and they are lowering minimum education standards for IT jobs so LCC students with only an AAS would be able to apply.

***Dennis Chong:*** Symantec is about to launch the beta of their newest product Symantec Endpoint Protection 12.1. It will be launched internally first. Symantec is also still earthquake proofing their buildings. Some internet security statistics from Symantec show a 93% increase in web attacks from last year and 42% more mobile vulnerabilities.

1. **Advisory Board 3-year service – thank you**
   * Dennis Chong
   * Ty Schwab
   * Wayne Skipper
2. **Computer Programing Degree Program Review – Mari Good**

Mari Good handed out copies of the new Computer Programming Degree which will come into effect during the 2011-2012 school year. These are the required courses:

**First Year Fall**

CIS 100 Computing Careers Exploration D,G 2

CIS 102 Problem Solving with Computers D,G 4

CIS 140 Operating Systems: Managing Windows D,G 4

WR 121 Eng Comp: Exposition and Intro to Argument \*,W 4

PE/Health requirement R 3

**Total Credits** **17**

**Winter**

ART 288 Introduction to Web Design D,G 2

CIS 125D Software Tools 1: Databases D,G 4

CS 195 Web Authoring I D,G 3

CS 133C# Beginning Programming: C# \*,D,G,S 4

CS 179 Introduction to Computer Networks \*,D,G,S 4

**Total Credits** **17**

**Spring**

CG 203 Human Relations at Work H 3

CS 133JS Beginning Programming Javascript \*,D,G,S 4

CS 233C# Intermediate Programming: C# \*,D,G,S 4

MTH 095 Intermediate Algebra or higher \*,M 5

**Total Credits** **16**

**Second Year Fall**

CIS 244 Systems Analysis \*,D,G 4

CS 295A Web Development I: ASP.NET \*,D,G 4

CS/CIS/GIS Elective 1,D,G (see below) 4

WR 227 Technical Writing \*,A 4

**Total Credits** **16**

**Winter**

CS 275 Data Base Program Development \*,D,G 4

CS 296A Web Development II: ASP.NET \*,1,G,S 4

Speech Elective 2 (see approved list below) 4

CS/CIS/GIS Elective 1,D,G (see below) 4

**Total Credits 16**

Spring

CIS 297 Programming Capstone \*,D,G 5

CS 280PR Co-op Ed: Computer Programming D,G 3

(2nd year standing required)

CS/CIS/GIS Elective \*,1,D,G (see below) 4

CS276 Database SQL development 4

**Total Credits 16**

1For more specific information about the Fall/Winter/Spring CS/CIS/GIS elective sequences please contact the Program Academic Advisor (Gerry Meenaghan) or the Program Counselor (Debbie Ganser) to help determine which elective sequence best fits your goals. Programming majors are strongly advised to take CS 295P Web Development 1: PHP and CS 296P Web Development 2: PHP as electives.

The CIT department added C# as the primary programming language. Mari estimates we have 30-60 students in the first year now. Second year courses included a systems analysis course, two database courses, and two terms of service development in an ASP environment programming in C#. Mari feels students will graduate with a more solid set of skills than before. Please send any input on what you want to see in the ASP classes to Mari at goodm@lanecc.edu.

1. **CIT Program Reviews – Paul Wilkins**

Paul handed out questions for committee members to answer about our programs. CIT hopes that each committee member will take a look at one or more programs that relates to their field(s) of expertise and answer the questions for each program. Paul will be sending the questions and program information out electronically. Please contact Paul Wilkins at [wilkinsp@lanecc.edu](mailto:wilkinsp@lanecc.edu) or Gary Bricher at [bricherg@lanecc.edu](mailto:bricherg@lanecc.edu) for more information on programs before Summer term. We are hoping to get some feedback back by the end of May if possible, but any feedback before Fall term would help.

1. **College Department Updates**

Enrollment is going well, but he budget is not. Management and Classified workers are currently stalling over union negotiations so there has been a hiring freeze. We are interviewing for a position we were awarded before the freeze. The new faculty member would be in charge of the Networking Security classes. The economy is going a little better, but that means our P/T faculty are getting full-time jobs and we now have a shortage of faculty to teach. The two-year degree for HIT was approved with all the 6 month training classes included as options.

1. **New Chair**

Otto Radke volunteered.

All members were thanked for their attendance and the meeting adjourned at 5:15 p.m. The first meeting of the 2011-2012 academic year will be during fall term.

Respectfully Submitted,

Linda Loft

Committee Co-coordinator

eCopies: Advisory Committee Members

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