OCCC Minutes
October 19, 2001
Portland Community College (Sylvania Campus)

Presiding: David Todd

Attendees:

Ron Wallace - BMCC	Gene Taylor - COCC	David Swenson - ChCC
Linda Anderson - ClCC	Steffen Muller - ClCC	Joe Crampi - KCC
Linda Loft - LCC	Linda Carroll - LBCC	Dodi Coreson - LBCC
Peggy Weems - LBCC	David Todd - MHCC	Jack VanLuik - MHCC
Sheery Yang - OIT (Klamath Falls)	Sandy Campanario - OIT (Portland)	Dennis Heckman - PCC
Marty Murray - PCC	Kate Dins - PCC	Walter Morales - PCC
Delise Taunton - PCC	Lynn Montoya - PCC	Skip Goldy - PCC
Parla Fant - PSU	Jane Ritter - U of O	

Meeting Minutes

1. Web Site Update

   - Membership list passed around – updates to follow
   - Course/College links – want to link to course descriptions from OCCC page
   - To be updated by Ron Wallace

2. Changes/Updates

   - University of Oregon – changes in courses – see Jane Ritter
   - Department Chair changes at Lane Benton Community College
     1. New Computer Science faculty
     2. Curriculum changes – adding 160 – need description
     3. New track – possibly similar to OSU's

3. Oregon State University

   - New brochures
   - CS – MIS
   - CS – Same as the old one

- Applied CS – currently discussed on media
- DB class at 200 level – similar to CS275 -- want to use mySQL

4. Clackamas

- Got another full-time faculty position in Computer Science
- New focus area – Computer Applications Specialist in Web Design. Students will take graphics classes from the Art department and Web Technologies classes
- Dreamweaver class added
- Candidate pool for hiring Computer Science faculty appears to be small. Some concerns regarding hiring and retention

5. Central Oregon

- Adding CS160 to curriculum
- Adding Java (advanced Java)
- Adding certification programs
- Experiencing growth

6. Clackamas is seeing low enrollment numbers in female students enrolling in AA degree programs – Networking students and general Computer Science students

7. Portland Community College received NSF grant to focus research on female enrollment, retainment in Computer Science programs and Industry. Career explorations make visible the opportunities in the Computer Science field to female students. Other programs like job shadowing. Faculty – low numbers for female candidates at all/most community colleges.

8. KCC – Update

- New at KCC is Joe Crampi
- January – Breaking ground for new building
- Working towards certifications for KCC
- Certifications are important for KCC programs

9. PCC – Dennis Heckman

- CS160 class added to program
- CS161 Java was offered Summer 2001
- CS162 Java will be offered Winter 2002
- Bridge course to C++ back in Spring 2002

10. MHCC

- College reorganization – New president
- Computer Science is part of Engineering and Mathematics Department
- Plans for new buildings – assuming funding is available
- Previous dean retired – new organization
- Many women applied for faculty positions
- More competition with Java courses resulting in lower enrollment

11. PCC – Marty/Skip

- CIS – changes in Networking – Skip
- Dropped Novell Adm. Classes implemented are OSII class
- CIS240 – use both WIN2000 Professional and Linux. Develop more Linux classes to replace Novell.
- Increase demand for Java courses
- CIS students take the CS161 class
- CS233J, 234J can also be taken by CIS students
- New eCommerce course
- Making some changes in distance delivery classes – online & in class offering
- Hybrid solution available to students – can use either
- Faculty – no compensation for Web delivery, some initial compensation for developing of material
- First time offered – limit enrollment to 15 students, then to 25 after 3 offerings.
- All online classes have additional fee attached to them. Online students pay online fee but do not have to pay lab fees

12. OIT – Klamath Falls

- 10% growth in students
- Very few women

13. BMCC

- New dean
- Associate degree finally approved – a few students will graduate this year
- Several tracks available including: Programming track, Networking track, MIS track
- Working with high schools programs on CISCO Networking program. Currently Walla Walla CC gives them credit for the class

14. Chemeketa

- New president
- 2 new hires – Full time faculty

- New advanced Unix course Unix-Based
- New Java course -- CS133J – Not a transfer course but an introductory course
- Marketing Computer Support degree option – deal with a project

15. Lane

- Reorganization from top down – new president
- Finally finished with (most) construction
- Now moving people to new buildings
- Computer Science will move next fall
- Enrollment – Campus wide is up 10% but CS side saw a 10% drop. Speculate partially due to economy/industry layoffs

16. PSU – Carla

- Moved CS department to new building/location
- 2 positions opened
- Curriculum – no change
- CS161/162 – C++ based, plus upper level C++ classes
- CE department – requires their students to take these classes as well
- Enrollment – have seen some growth but possibly leveling off
- Facing plagiarism issue – students pulling stuff from Web and not referencing source
- Cheating on exams – will start requiring photos for exams. Students sending in someone else to take exam
- Working with high schools on transfer programs giving CS161/162 credit for high school work

17. PCC

- Building a new building for CIS/CS/CAS classrooms & offices
- CAS Web Site Development certificate program added
- New president
- NSF case study grant
    - Coordinate with industry to work with students and implement projects such as job shadowing
- Career experience classes – exposure to high tech careers
    - CIS100 -- up to 4 credits probably delivered in modules of 1 – 4 credits

18. Cascade – PCC

- New buildings -- double in size
- Technology building for CIS/CAS/CS plus skilled trades programs

- Some reorganization to facilitate more cross department communication
- Distance learning – hybrid (traditional) -- students meet 4 times per year, rest is on-line
- Site-lab for hands-on Networking experience -- Reassessing the value and needs for the site-labs facility. Requires a lot of additional tech support

19. LBCC – Deedre

- No new changes
- Still doing Cisco Program, working on new certifications

20. Credits for Cisco Net Academy Courses

- PCC – Recommends to SACC that Cisco Network academy courses do <u>not</u> give college credits
- MHCC – Cisco courses are part of AAS program. It is a credit class
- If taught as credit course can transfer to another college but certifications alone does not transfer for credits
- 179A, B, 288A, B, 289A, B map to Cisco beginning courses
- Do networking classes need an NET prefix?

21. AP – Who is accepting them for credit

- COCC – CS/CIS does not accept. They have an articulation agreement for some classes
- PCC – if students take AP test, and a certified instructor – take credits
- PSU – Offers challenging test (similar to AP) at the campus for $40
- Life Experience – CC's are struggling with how to access life experiences for credit.
    1. Instructors may not be compensated
    2. Many use challenge courses

22. Course List

- Appears that the link between OCCC #'s and state approved #'s for courses is broken.
- Dennis is concerned about 2 courses not on state list – 160 & 261
- Dave Todd will contact Elaine Yandle-Roth and invite her to the Spring meeting

23. 4 Year Institutions – No big changes

24. Course Numbering

- 100 – used for "Exploring Careers"-type classes
    1. CS100 – computer careers exploration

2. Marty moved to approve the course as named and numbered
- Exchange Server course proposed by CCC; 279 would be prerequisite
    1. Currently 288I – IIS course at PCC
    2. Skip would like a number for Network Application classes, such as the Exehange Server class
    3. New number – 287x Network Application number -- use letters to denote usage
- LCC – considering removing 244/246 as required courses. Would incorporate content into upper level programming courses
- PCC puts a strong emphasis on these courses and have had discussions in adding a 3rd. Skip has incorporated more Project Management fundamentals into 244/246.
- Issue: Where is Project Management content covered? Put on back burner for now – to be discussed in Spring

25. Scheduling

- COCC in Spring 2002 4/26 or 5/3
- CCC in Fall 2002

26. Next Chair – David Swenson - CCC

Agenda items for next meeting:

Issue: Where is PM content covered. Put on back burner for now – to be discussed in spring.

Are new course numbers being reported to state correctly? How does OCCC course number approval interact with transferability, etc. Invite Elaine Yandle-Roth to join us and refresh our organizational memory.

Next Meeting:

Spring meeting will be either April 26th or May 3rd (2002), hosted by Gene Taylor at Central Oregon Community College.

Respectively Submitted By ...

Sandy Campanario - OIT (Portland)

Please notify Ron Wallace by email of any updates or corrections.