

Oregon Council of Computer Chairs
Spring 2020 Virtual Meeting
Friday, April 24 2020

Note: Full recording of Zoom session available at the OCCC Wiki website

Round table

Doug Jones (PCC)

- Because of PCC closure, student struggles and program issues enrollment is down 20% for spring term.
- Biggest issue in computer science: trying to figure out exam proctoring. Currently use examity but it is costly for students and has limits.

Phil Howard (OIT)

- Just announced summer will be remote in exception to medical classes.
- Three open position:
 1. Wilsonville: in process of negotiation and offers
 2. Klamath falls: interview process
 3. Klamath Falls: still open
- Math department launching data science degree. In the process of working on a new degree in cloud computing. Enrollment has held steady so far.

Marc Goodman (PCC)

- Relatively unaffected in the remote section due to the majority being online already.
- Cancelled a few sections of networking class.
- Scheduled to offer data analytics course but was cancelled
- Midst of the hiring process put on hold.

Cara Tang (PCC)

- CIS enrollment down 8%
- ACM: released curriculum guidelines of associate degree programs in cyber security (Cyber 2 year 2020).

John Blackwood (UCC)

- Online for spring, summer and fall next term.
- Implemented a hiring freeze.
- Looking at eliminating one or two programs to deal with cuts.

Tyler De Ader (OSU)

- No pro school,
- Implementing a new regression model which is a better model to gauge student success.
- CS program still strong
- Rolling out a new 4 year online program.
- Meet and greet first year student experience implemented for fall 2021.
- Still working through transfer students requirements and changes. Lower division courses have not been changed as much.

- Summer sessions: remote for all June classes but haven't determined August classes and July yet.
- The E-campus is still steady. Summer start orientation for fall is all going into a remote delivery system.

Kathleen Freeman (UO)

- Enrollment is steady for spring term.
- Hiring freeze going on.
- Summer is online and fall is undecided but on schedule.

Pam W. (MHCC)

- Remote for spring and summer.
- Enrollment in CIS has gone down 6% and CS is up 45%.
- Procured one week boot camps through funding to refresh programming schools over the summer using zoom 6 hours a day for 5 days.

Paul Wilkins (LCC)

- Down 5% in enrollment.
- Cyber security degree is well enrolled.
- Currently have a computer simulation and game degree that is being phased out due to the community not absorbing our students well. Rather than closing the program, it is being shipped out. Some classes are still offered in that program.
- Hiring is frozen.
- Administration laid out a big portion of classified staff, which includes tutoring staff. Fortunately, Paul was able to track usage of when students come to the computer lab. Zoom meeting drop-ins for tutoring help. Another resource used is a student initiated discord server for student help.
- Currently offering 161 and 162 in a couple different languages

Mark Jone (PSU)

- Remote instruction extended until summer
- Plans for laptop, webcams and so on available for students
- Faculty hiring started early this week which worked out before the hiring freeze.
- There are significant drops in enrollment that are causing some programs to be dropped
- One of the anticipated problems is international students due to papers and embassy issues and so on.

Karla Fant (PSU)

- Using proctoring automated proctoring. Filtering through that process
 - Using zoom breakout rooms and so on to still have "in person" proctoring.
- 50% pass rate in the proficiency exam last fall, so it is encouraged to keep students hands on in the programming.
 - Phase 1 is a filtering process that still allows you to see the entire process, not just the results.

Becka Morgan (WOU)

- Summer and spring term online
- Enrollment is still steady
- Working on transition of transferring students into WOU
- Being proactive about adding additional courses to furthermore help with the scaffolding of senior capstone projects.

Ken Swartout (COCC)

- Enrollment is down 13% this quarter or around 10% this term
- Created a new course designation in the “remote” format where there is an assigned class and then zoom meetings

Troy Lanning (KCC)

- Hiring freeze due to expected funding reduction
- Cybersecurity degree will have first graduated in June
- Classes for spring and summer still online

Andrew Scholar (Chemeketa)

- Enrollment down 20% across all programs
- CS numbers have held steady
- Got the hiring process done before the freeze was announced

Piper Lisseveld (SWOCC)

- Spring enrollment has held steady.
- Currently have 51 faculty and an estimated 11 faculty losses

MTM update*

- **No major updates at the time**

Continuation of Course Discussion

CIS 120 and 120 course in general computer literacy not being part of the AAOT and Gen Ed courses. This lead to a discouragement in taking those courses

The current process of the approval is very time consuming and complicated so it is up to the committee to see whether it is worth it to get the work done.

PCC is in the process of major revision on Gen Ed and as a result one of the things, courses not on AAOT courses are no longer eligible for Gen Ed status at PCC

At this current time the discussion of 120 courses is pushed to a further meeting

CIS 121 Discussion

- Previously a gen ED course at PCC but is not approved as a gen ED for OCCC
- Suggested to be included

How 121 is being used in the state of Oregon

Email sent out to 10 different schools that have or have in the past used CS121 or CIS121 to ask about how it was used

- 5 of the schools have deactivated it and no longer use
- 5 remaining include
 - Significant amount of programming
 - Meet CCWD requirements for distribution on math science and computer science
 - WOU: using as computer application course (**discontinued starting winter 2020**)
- No one from OCCC school list has responded so far

Two issues on hand are

1. Finding a place for 121
2. Establishing definition or title for 121 for better application

Computer literacy

- All of the outcomes listed for PCC and CGCC are pretty straightforward
- There is some friction in the courses
- For the objectives, the committee should use the learning outcomes
- The list of schools currently offering 121 are
 - Chemeketa
 - CGCC
 - PCC

Motion for CS and CIS 121 as (intro to) information systems and programming to be included in the common course list: **Passed**

Motion for CS and CIS 121 eligible for AAOT distribution requirement for science, math, and computer science requirements by marking it red on the OCCC common course numbering list

Notes:

Work out the MTM and CTM credit packets then tackle the Gen Ed philosophy another time

Tackling duplicate credit due to multiple languages

- Advising students if they intend to transfer
 - Defeats the purpose by making students decide where to transfer as soon as possible instead of as late as possible
- Run a separate course in a separate language instead of the same course

Decision to cross list the courses until a better solution comes along is agreed on.

- Get the bylaws on the website of how the committee arrives on the decisions
- approved October 2019 minutes and posted on website

Next meeting will be October 23rd. If in person it will be done at Lane College

Meeting Dismissed