

Department of Computer Science - Undergraduate Curriculum Committee Meeting Minutes 4/7/2021 11:15 AM

Present: Xiuwen Liu (CS Dept Chair), Ann Tyson (UCC chair, voting member), Shayok Chakraborty, Lauren Higbee, Sharanya Jayaraman, Melina Myers (voting member), David Whalley, Jiawei Zhang (voting member), Zhenghao Zhang (voting member)

Location: Zoom meeting

Agenda Topics, Discussion and Voting

- Proposal/Discussion for new course: requestor Shayok Chakraborty
CAP 4XXX "Introduction to Data Mining"
Request has been posted in CRA system, pending CS UCC vote and CS department vote
CS UCC will vote today after discussion
Can see request at: https://java.odl.fsu.edu/Curriculum_Request_Form/main.jsp

Discussed and voted to approve. Vote was unanimous. Xiuwen agreed that departmental vote on this request can take place online using Qualtrics.

- Proposal/Discussion for revision of CS Minor Requirements
Xiuwen Liu and Lauren Higbee will present new plan

Discussed modification to new revision document. Xiuwen and Lauren will revise further and we will consider next revision and will vote on that in future.

- Proposal to update/revise course pre-requisite course check priority list; new proposed list from Lauren Higbee for discussion

Discussed three basic proposals from Lauren: Choice A was to emphasize CS BS Core including COP 3014 and COP 3363. Choice B was to not include COP 3014 and COP 3363 (those are the most time intensive for advisors) and to emphasize more upper level and elective courses at 4000 level. Choice C was to poll on all courses individually. We voted and Choice B was approved with the understanding that the department would explore the use of PERC to automatically evaluate COP 3014 and COP 3363 in future. Vote was 3 for Choice B and 1 for Choice A.

- Ongoing issues to discuss if time permits:
 - Discrete Math I/II replacement with single CS course in Discrete Structures
 - Fluency courses CGS2060 and CGS2100 moving to all online format in future
 - Sharanya's proposal for new course "Python 2" – she has not posted request in CRA yet, waiting on that to proceed any further; CS UCC voted to approve syllabus 1/27/2021

Notes: Sharanya will be posting on CRA soon. Melina and Sharanya brought up the idea of using another IDE to students to use with C++ in COP 3014 in future. There was general agreement that the use of specific IDE was up to the course instructor. There was some discussion of scheduling issues and room issues for SU21 and FA21 terms.

Final Notes

Votes held: CAP 4xxx Intro to Data Mining voted to approve request; Update to Course Pre-requisite check sheet, voted to approve with Option B

Meeting ended approximately: 12:40 pm

Prepared by: AF Tyson 4/7/2021