## Department of Computer Science - Undergraduate Curriculum Committee Meeting Minutes 11/18/2020 11:00 AM

*Present:* Xiuwen Liu (CS Dept Chair), Ann Tyson (UCC chair, voting member), Katie Brodhead, David Gaitros, Lauren Higbee, Melina Myers (voting member), David Whalley, Jiawei Zhang (voting member), Zhenghao Zhang (voting member)

Location: Zoom meeting

## **Discussion and Voting**

- Reorganization of CS Minor requirements Lauren Higbee
  - Lauren presented ideas for changes and talked about the current situation for students. Multiple ideas were discussed which centered around updating and clarifying the general track. The general track and science track would be continued. We agreed that it would be good to add a section to the CS minor web page which recommends certain courses that students should take if they would like to pursue the M.S. in Data Science. A new draft will be worked on, led by Xiuwen, and this will be presented for discussion and review at a future UCC meeting, likely the next meeting that is held.
- New Course Request Katie Brodhead
  - CAP 4619 in system as CAP4 Deep & Reinforcement Learning. UCC members had reviewed the syllabi for this course, online and traditional. Katie presented the general proposal and we discussed it and agreed it was very good. Vote was taken and the course proposal was approved.
- Pending to discuss further at a later time: New Python Course Proposal Sharanya
  - Awaiting further input from Sharanya and possibly Piyush. We discussed idea of having 3 Python courses in a sequence, and while there was support for having 2, there was not support for having 3.
- Pending to discuss further at a later time: Fluency going all online. Xiuwen had brought
  up question of whether UCC would support hiring one person to teach fluency all the
  time. There was overall support for that idea.
- Pending to discuss further at a later time: Discrete Math I and II replacement update.
  Lack of current resources has been noted. Only one faculty member in CS so far has
  volunteered to teach a new Discrete Structures course. Agreed we would need 2 fall
  sections, 2 spring, and 1 in summer, and that at least 2 faculty, and perhaps 3, would be
  needed to do that.

## **Final Notes**

One vote was held at this meeting; voted to approve course proposal by Katie Brodhead Meeting ended approximately 12:00

Prepared by: AF Tyson 11/18/2020