AGENDA

1. Report from the Associate Dean, Undergraduate Issues & Academic Planning

2. Approval of the minutes of the November 15, 2019 Sciences Curriculum Committee meeting

3. Major Program Modifications for Approval and Recommendation to Arts & Science Council
   • Statistical Sciences – Actuarial Science Specialist

4. Minor Program Modifications and Course Proposals for Approval (Full Review)

   Academic Unit | Proposed Changes | Page #
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Computer Science | 4 minor program modifications (incl. 1 joint w/ Statistical Sciences), 5 new courses (including 1 joint w/ Chemistry), 10 course modifications | 10
Earth Sciences | 6 minor program modifications, 3 new courses, 7 course modifications, 2 course retirements | 32
Biochemistry | 2 minor program modifications | 2
Environment | 4 minor program modifications, 1 new course | 56
Geography and Planning | 3 minor program modifications, 1 new course | 63
Chemistry | 2 minor program modifications, 1 new course (joint with Computer Science), 1 course modification | 5
Cell and Systems Biology | 1 minor program modification | Handout
Statistical Sciences | 4 minor program modifications/revisions (including 1 joint with Computer Science), 1 new course, 1 course modification | 92
Psychology | 2 new courses, 2 course modifications | 88
Human Biology | 7 minor program modifications/revisions, 1 new course | 68
University College | 2 minor program modifications | 100
Ecology and Evolutionary Biology | 4 minor program modifications/revisions, 1 new course | 49
Immunology | 1 new course | 84
Molecular Genetics | 1 course modification | 87

5. Course and Program Proposals Reported for Information (Abbreviated Review)
   • Economics – new Focuses in Data Analytics and new Data Tools for Economists course (Pages 9-14)
   • Philosophy – re-numbered and new courses on philosophy of mathematics, and logic (Pages 20-23)

6. Other Business

7. Adjournment