FACULTY OF SCIENCE ACADEMIC COMMITTEE
Report to Faculty of Science Meeting

The Academic Committee approved the following on Tuesday, 22 November 2016:

**SECTION A: NEW COURSES & PROGRAMS**

(1) **Atmospheric & Oceanic Sciences**
- ATOC 404 Climate Physics
  - 3 credits
  - AC-16-14 Circulated
  - PRN 11846

(2) **Physics**
- PHYS 404 Climate Physics
  - 3 credits
  - AC-16-18 Circulated
  - PRN 11844

(3) **Chemistry**
- CHEM 505 Computer Modeling of Molecules & Materials
  - 3 credits
  - AC-16-19 Circulated
  - PRN 11834

(4) **Computer Science**
- COMP 550 Natural Language Processing
  - 3 credits
  - AC-16-20 Circulated
  - PRN 11423

**SECTION B: COURSE REVISIONS**

(1) **Anatomy & Cell Biology**
- ANAT 323 Clinical Neuroanatomy
  - Course Title, Corequisites
  - 3 credits
  - AC-16-10 Circulated
  - PRN 11729

- ANAT 365 Cellular Trafficking
  - Course Description
  - 3 credits
  - AC-16-11 Circulated
  - PRN 11730

**SECTION C: PROGRAM CHANGES**

(1) **Anatomy & Cell Biology**
- Major in Anatomy and Cell Biology
  - Honours in Anatomy and Cell Biology
  - Ac-16-12 Circulated
  - AC-16-13 Circulated

(2) **Atmospheric & Oceanic Sciences**
- Major in Atmospheric Science
  - Honours in Atmospheric Science
  - Minor in Atmospheric Science
  - AC-16-15 Circulated
  - AC-16-16 Circulated
  - AC-16-17 Circulated

(3) **Neuroscience**
- Major in Neuroscience
  - Honours in Neuroscience
  - AC-16-21 Circulated
  - AC-16-22 Circulated

(4) **Bachelor of Arts & Science**
- Minor Concentration History and Philosophy of Science
  - Major Concentration Political Science
  - Joint Honours Component Political Science
  - Minor Concentration Political Science
  - AC-16-23 Circulated
  - AC-16-24 Circulated
  - AC-16-25 Circulated
  - AC-16-26 Circulated

**SECTION D: OTHER (For Information)**

(1) **Bio-Physical Sciences Umbrella & Alignment Exercise**
- For information (Program changes to follow)
  - AC-16-27 Circulated

(2) **Minor in Nanotechnology**
  - AC-16-5 Circulated

(3) **Quantitative Life Sciences PhD Program**
  - AC-16-9 Circulated