

**FACULTY OF SCIENCE ACADEMIC COMMITTEE**  
**Report to Faculty of Science Meeting of April 5, 2005**

The Academic Committee approved the following on Tuesday, March 15, 2005:

**SECTION A: NEW PROGRAMS**

- (1) **BIOINFORMATICS OPTION**
- Computer Science**
- Description of the Bioinformatics Option AC-04-20/21
  - M.Sc.; Computer Science (Bioinformatics Option) AC-04-20 (Revised)
  - Ph.D.; Computer Science (Bioinformatics Option) AC-04-21 (Revised)
- Biology**
- M.Sc.; Biology; Bioinformatics Option AC-04-77
  - Ph.D.; Biology; Bioinformatics Option AC-04-78
- Associated New Course:**
- Computer Science**
- COMP 616D1/D2      Bioinformatics Seminar AC-04-22  
3 credits
- For Information:**
- COMP 618      Functional Genomics (Approved: Faculty of  
Science Meeting, November 9, 2004)
- PHGY 603      Systems Biology and Biophysics
- BINF 621      Molecular Biology
- BMDE 652      Proteomics

- (2) **AD HOC MINOR IN NEUROPHARMACOLOGY** AC-04-142

**SECTION B: MAJOR PROGRAM CHANGES** - None

**SECTION C: NEW COURSES**

- (1) **EARTH & PLANETARY SCIENCES**
- EPSC 478      Short Research Project AC-04-122  
1 credit
- (2) **PSYCHOLOGY**
- PSYC 545      Topics in Language Acquisition AC-04-134  
3 credits
- (3) **GEOGRAPHY**
- GEOG 382      Principles Earth Citizenship AC-04-135  
3 credits
- GEOG 390      Managing Field Research AC-04-136  
3 credits
- GEOG 540      Topics in Geography 1 AC-04-137  
3 credits
- GEOG 541      Topics in Geography 2 AC-04-138  
3 credits
- GEOG 542      Adv Studies Geography 1 AC-04-139  
1 credit
- GEOG 543      Adv Studies in Geography 2 AC-04-140  
1 credit

**SECTION D: MAJOR COURSE CHANGES** - None

**SECTION E: MINOR COURSE CHANGES (For Information Only)**

Report on Minor Course Changes AC-04-121 (Revised)

**SECTION F: MINOR PROGRAM CHANGES (For Information Only)**

Report on Minor Program Changes AC-04-P5

**SECTION G: OTHER (For Approval)**

- (1) Project Courses AC-04-51A (Revised)
- (2) Undergraduate Research Opportunities AC-04-119 (Revised)