

FACULTY OF SCIENCE ACADEMIC COMMITTEE
Report to Faculty of Science Meeting of October 12, 2004

The Academic Committee approved the following on Tuesday, September 28, 2004:

SECTION A: NEW PROGRAMS

- (1) **ATMOSPHERIC & OCEANIC SCIENCES, EARTH & PLANETARY SCIENCES,
AND GEOGRAPHY**
- B.Sc.; Major in Earth System Science **AC-04-5 To be Tabled**
- Associated New Courses:**
- | | | |
|----------|---|-----------------------------|
| ESYS 200 | Earth System Processes
3 credits | AC-04-6 To be Tabled |
| ESYS 300 | Investigating the Earth System
3 credits | AC-04-7 To be Tabled |
| ESYS 301 | Earth System Modelling
3 credits | AC-04-8 To be Tabled |
| ESYS 500 | Earth System Applications
3 credits | AC-04-9 To be Tabled |

SECTION B: MAJOR PROGRAM CHANGES

- **MINOR IN KINESIOLOGY FOR SCIENCE STUDENTS** **AC-04-4 To be Tabled**

SECTION C: NEW COURSES

- (1) **MATHEMATICS & STATISTICS**
MATH 335 Computational Algebra **AC-04-2**
3 credits
- (2) **COMPUTER SCIENCE**
- | | | |
|----------|---|-----------------|
| COMP 417 | Intro Robots & Intelligent Sys
3 credits | AC-04-10 |
| COMP 512 | Distributed Systems
4 credits | AC-04-12 |
| COMP 614 | Distributed Data Management
4 credits | AC-04-17 |
| COMP 680 | Mining Biological Sequences
4 credits | AC-04-18 |
| COMP 692 | Approximation Algorithms
4 credits | AC-04-19 |

SECTION D: MAJOR COURSE CHANGES - None

SECTION E: MINOR COURSE CHANGES (For Information Only)

- Report on Minor Course Changes **AC-04-1/AC-04-1A**

SECTION F: MINOR PROGRAM CHANGES (For Information Only)

- Report on Minor Program Changes

AC-04-P1

SECTION G: OTHER (For Information Only)

- (1) Online Course Evaluations
- (2) Minor Concentration in Computer Systems (Documents Available Upon Request)