a) Academic Committee
S-04-12

## SECTION A: NEW PROGRAMS

ATMOSPHERIC \& OCEANIC SCIENCES, EARTH \& PLANETARY SCIENCES, AND GEOGRAPHY

- B.Sc.; Major in Earth System Science (AC-04-5)
205.1 Prof. Mucci gave a brief description of the above program. He said that the program had been the result of an initiative by the three departments involved, and had been designed in consultation with the McGill School of Environment.

Prof. Mucci moved, seconded by Prof. Gyakum, that the program be adopted.

The motion carried.
Associated New Courses:
ESYS 200
Earth System Processes (AC-04-6)
3
credits Science students can take outside the Faculties of Arts and of Science.
205.3 Prof. GowriSankaran moved, seconded by Associate Dean Leighton, that the changes be adopted, with the proviso that Associate Dean Leighton's concern be communicated to the Faculty of Education.

The motion carried.

## SECTION C: NEW COURSES

(1) MATHEMATICS \& STATISTICS

MATH 335 Computational Algebra (AC-04-2)
3 credits
Prof. GowriSankaran moved, seconded by Prof. Schmidt, that the course be adopted.

The motion carried.
(2) COMPUTER SCIENCE

COMP 417 Intro Robots \& Intelligent Sys (AC-04-10)
3 credits
Prof. Whitesides moved, seconded by Prof. Schmidt, that the course be adopted.

The motion carried.
COMP 512 Distributed Systems

- 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)
205.4 Associate Dean Mendelson reminded members that Faculty had recently adopted procedures to expedite approval of the Academic Committee Report. Both Minor Course Changes and Minor Program Changes would now come to Faculty for information only.
205.5 Associate Dean Mendelson said that Academic Committee documents for each Faculty meeting would be placed on the Science Web page85.9773/MCcP

Senate Meeting of September 22, 2004 - Prof. S. Whitesides
Summary of Senate Meeting of September 22, 2004
The numbers on the items correspond to the numbers on the minutes of Senate. Only items of particular interest to the Faculty of Science appear below.
3. Chair's opening remarks: These touched on the positive response to convocation ceremonies in June, 2004; the Centraide campaign; government relations activities; the Shriner's Hospital and MUHC; and the Universitas 21 Presidents' meeting at McGill. She expressed the sorrow of the McGill community for the death of Science appear below.
such as laboratory space and how increased enrolment would affect the quality of teaching.
9. 361st report of the Academic Policy and Planning Committee: B.A.\&Sc. Joint Honours Psychology Component, and Psychology Component Option were approved, among other approvals.

10-12. Annual reports for the following committees were received: Coordination of Student Services; Student Affairs; Scholarships and Student Aid.
13. The Fall 2003 Enrolment Report was received. In response to a question from Prof. Mendelson, V.-P. Masi noted that enrolment reports would be posted on the web, and that they would include detailed breakdown by categories, including gender.

Prof. M. Sutton will report on the Senate Meeting of Octds, 4Afaffect

