

**THE UNIVERSITY OF NORTHERN BRITISH COLUMBIA  
SENATE MEETING  
PUBLIC SESSION  
MINUTES**



**July 10, 2002**

**3:30 - 4:30 PM**

**Senate Chambers - Prince George Campus**

---

Present: C. Jago (Chair), G. Pedersen (Chancellor) (by teleconference), T. Whitcombe, C. Hawkins, L. King, B. Morrison, D. Procter, S. Beaumont, S. Goring, B. Anderson, B. Malcolm, R. Berthiaume, S. Cochran, B. Tait, K. Kielly (Acting Registrar), K. Josephson (Acting Recording Secretary)

Regrets: D. Poff, M. Blouw, B. McGill, J. Swainger, M. Mandy, P. Weiss, F. Abdulla, R. Broadbent, R. Fisher, A. Nussbaumer, D. Macknak

The meeting was called to order at 3:35 p.m.

**1.0 Approval of the Agenda**

**S-2002 07.01**

Morrison/King

That the agenda for the July 10, 2002 meeting of Senate be approved with the following amendments: Under 3.0 Business Arising, C. Jago will address motion 2002 01.13 passed by Senate January 9, 2002 which relates to CORE Course requirements.

It was noted that the motion reported on the agenda for information from the Senate Committee on Research & Graduate Studies S 180602.3.14, Graduate Calendar Description Change, is a motion that requires approval and to be brought forward as Motion S-2002 07.39A.

CARRIED

**2.0 Approval of Public Minutes**

**S-2002 07.02**

Morrison/Malcolm

That the Public Minutes of June 12, 2002 be approved as amended, noting that Senator King be identified under Regrets.

CARRIED

**3.0 Business Arising from Previous Meetings of Senate**

- The Acting Registrar spoke to the motion that was passed on January 9, 2002 approving the CORE Quadrant for inclusion in the Calendar and updating the Core requirements on all programs from six credits to twelve credits. At the point of calendar production, implementation of the quadrant would have necessitated looking at each individual program and then making the necessary changes. Primarily the potential change in the number of electives required on a program, and reference to whether a student must complete 9 or 12 credits of CORE requirements depending on required courses, became a concern. After further discussion with the Dean of the College of Arts, Social and Health Sciences and the Dean of the College of Science and Management both Deans recommended, having met with their Program Chairs, to not include the CORE Quadrant in the 2002/2003 Calendar. Therefore, the information did not move forward.

- C. Jago identified that a Senate resolution was passed and in the course of implementation, a number of unforeseen consequences were found. The decision was made not to proceed with the implementation of the Senate resolution, Senate was not informed of this and the matter was not referred back to Senate. When the Chair became aware of the situation, the motion was brought back to Senate to consider the possibility of a motion to refer this matter for advice to the Senate Committee on Academic Policy and Planning (SCAPP). This resolution has not been calendared, but there has been no decision by Senate not to proceed with implementation, nor has there been a decision by Senate to refer the change in CORE requirements for further consideration in light of the complications that have arisen.
- T. Whitcombe expressed concern over the procedural matter of not coming back to Senate and identified that during Program Chairs meetings that it was clear at that time that there would be implications to the programs. It is surprising that there is misunderstanding now as to what the quadrants meant – the idea was that students had to take one from all four quadrants and if there was a course already required in their degree, they already satisfied it.
- C. Jago indicated that it is regrettable that as soon as problems arose in the implementation of a Senate resolution, that the matter wasn't referred back to Senate for immediate action. Once aware of the situation, it was requested that the issue be placed on the agenda immediately, that we do have a Senate resolution that would proceed to give this further consideration. The appropriate authority to do that would be the Senate Committee on Academic Policy and Planning (SCAPP).
- B. Morrison spoke to the issue identifying the difficulty in scheduling CORE courses around other program requirements and suggested that when the Senate passes a policy that requires changes in Programs, they implement the policy then change the Programs retroactively.
- Senator King asked if there is a precedent where Senate had passed an across the board change by all of the programs, therefore some directive/request to the programs asking them to review what this means to each of their programs?
- C. Jago responded indicating the only example was in November 2001, but the effects of the changes were addressed at the time the changes were brought forward.
- Senator King stated that a policy is needed to help Senate deal with the issue.
- T. Whitcombe indicated that we have been through a similar situation before and the Programs solved the problems after the fact.

**S-2002 07.02A**

King/Beaumont

That Motion S-200201.13, Change to the Core Course Requirements, be referred to the Senate Committee on Academic Policy and Planning for further discussion.

CARRIED

Discussion:

- In response to S. Goring question, C. Jago advised that SCAPP would have to address the issue of the impact on elective requirements and programs to coordinate the changes to those elective requirements and direct administration proceed to implement the motion or to decide that the motion cannot be implemented and ask for the motion to be rescinded or revised.
- K. Kielly responded to the issue of waitlisted students for CORE 101 indicating that the students will be contacted to discuss their options.
- R. Berthiaume advised that it has been his experience that you move to refer in order to resolve the problem. Will moving to refer in this instance resolve the questions of legislative authority and/or program changes or will this delay the resolution?
- C. Jago advised that the issue of legislative authority is not in question, Senate does have legislative authority and the resolution stands. However, the full implication was not understood when the resolution was being implemented, so in referring the matter back to SCAPP, Senate is seeking guidance in the implementation of the resolution or to give SCAPP the option of revising the resolution. It would be wrong at this stage for Senate to rescind a motion that had passed on the advice of SCAPP and it is not suggested to do that. We do have a resolution that has been passed but not implemented and the further

advice of SCAPP is now required to implement the resolution in a manner to avoid the confusion that people think will arise around the elective requirements in the various programs. We are seeking guidance and clarification, not rescinding the resolution.

- C. Jago also stated that to avoid this situation in the future, that in the event that a resolution of Senate cannot be implemented, the appropriate course of action is to bring the resolution back to Senate immediately.

#### **4.0 President's Report – None**

#### **5.0 Report of the Vice-President (Academic) and Provost) - None**

#### **6.0 Question Period**

- L. King asked why there was a need for 86 blank pages in the Senate package?
- K. Kielly indicated that these pages are inserted as a break in the materials to identify beginning and ending of each item.

#### **7.0 Committee Reports**

##### **7.1 Senate Committee on Academic Policy & Planning**

#### **Omnibus Motions have been used throughout these Minutes**

#### **Omnibus Motions S-2002 07.03 to S-2002 07.05**

#### **New Course Approval – BIOL 110-3**

##### **S-2002 07.03**

Whitcombe/Beaumont

That BIOL 110-3, Introductory Ecology, be approved.

Effective Date: Spring 2003

CARRIED

#### **New Course Approval – BIOL 423-3**

##### **S-2002 07.04**

Whitcombe/Beaumont

That BIOL 423-3, Molecular Evolution and Ecology, be approved.

Effective Date: Spring 2003

CARRIED

#### **Change Core Courses – Life Science Quadrant – BIOL 110-3**

##### **S-2002 07.05**

Whitcombe/Beaumont

That the BIOL 110-3, Introductory Ecology, be included in the list of CORE courses within the Life Science quadrant.

Effective Date: Spring 2003

CARRIED

#### **New Degree Proposal – Biochemistry and Molecular Biology**

##### **S-2002 07.06**

Whitcombe/King

That the new degree, Biochemistry and Molecular Biology, be approved.

Effective Date: Fall 2003

CARRIED

**ACTION:** C. Jago noted that this New Degree Proposal should also be referred to the Board of Governors and back to the Vice-President (Academic) and Provost for consideration, if required, of the Ministry.

**Omnibus Motions S-2002 07.07 – S-2002 07. 08**

**New Course Approval – CHEM 330-3**

**S-2002 07.07**

Whitcombe/Morrison

That CHEM 309-3, Nucleic Acids, be approved.

Effective Date: Spring 2003

CARRIED

**New Course Approval – CHEM 409-3**

**S-2002 07.08**

Whitcombe/Morrison

That CHEM 409-3, Enzymology, be approved.

Effective Date: Spring 2003

CARRIED

**New Course Approval – ENSC 200-3**

**S-2002 07.09**

Whitcombe/King

That ENSC 200-3, Fundamentals of Environmental Engineering, be approved.

Effective Date: Fall 2002

CARRIED

**Degree Deletion – Minor in Environmental Physics**

**S-2002 07.10**

Whitcombe/Anderson

That the Minor in Environmental Physics degree program be deleted from the calendar.

Effective Date: September 2003

CARRIED

**Change Degree Requirements – BA Program, Minor in Environmental Studies – POLS 401-3**

**S-2002 07.11**

Whitcombe/King

That POLS 401-3, Resource Politics, be deleted from the BA Program (Minor in Environmental Studies) requirements.

Effective Date: September 2003

CARRIED

**Omnibus Motions S-2002 07.12 to S-2002 07.17**

**Course Deletion – Physics 301-3**

**S-2002 07.12**

Whitcombe/Hawkins

That Physics 301-3, Optics, be deleted from the calendar.

Effective Date: September 2003

CARRIED

**Course Deletion – Physics 408-4**

**S-2002 07.13**

Whitcombe/Hawkins

That Physics 408-4, Experimental Methods in Physics, be deleted from the calendar.

Effective Date: September 2003

CARRIED

**Course Deletion – Physics 412-3**

**S-2002 07.14**

Whitcombe/Hawkins

That Physics 412-3, Physics of Medical Imaging, be deleted from the calendar.

Effective Date: September 2003

CARRIED

**Course Deletion – Physics 413-3**

**S-2002 07.15**

Whitcombe/Hawkins

That Physics 413-3, Radiological and Health Physics, be deleted from the calendar.

Effective Date: September 2003

CARRIED

**Course Deletion – Physics 415-3**

**S-2002 07.16**

Whitcombe/Hawkins

That Physics 415-3, Physics of the Environment, be deleted from the calendar.

Effective Date: September 2003

CARRIED

**Course Deletion – Physics 416-3**

**S-2002 07.17**

Whitcombe/Hawkins

That Physics 416-3, Physical Techniques in Environmental Science, be deleted from the calendar.

Effective Date: September 2003

CARRIED

**Omnibus Motions S-2002 07.18 to S-2002 07.21**

**New Course Approval – Physics 351-3**

**S-2002 07.18**

Whitcombe/Berthiaume

That Physics 351-3, Optics and Photonics, be approved.

Effective Date: Fall 2003

CARRIED

**New Course Approval – Physics 390-3**

**S-2002 07.19**

Whitcombe/Berthiaume

That Physics 390-3, Advanced Physics Laboratory, be approved.

Effective Date: Fall 2003

CARRIED

**New Course Approval – Physics 451-3**

**S-2002 07.20**

Whitcombe/Berthiaume

That Physics 451-3, Optics and Photonics II, be approved.

Effective Date: Fall 2003

CARRIED

**New Course Approval – Physics 499-3**

**S-2002 07.21**

Whitcombe/Berthiaume

That Physics 499-3, Advanced Topics in Physics, be approved.

Effective Date: Fall 2003

CARRIED

**7.1.1 To Senate For Information**

**Course Description and Numbering Change– BIOL 403-3**

**SCAPP 20020605.10**

That BIOL 403-3, Evolutionary Biology, be changed to BIOL 323-3, Evolutionary Biology, and the course description be changed as proposed and the Preclusion changed from BIOL 633-3 to BIOL 403-3 and BIOL 633-3.

Effective Date: Spring 2003

**Course Description and Prerequisite Change – BIOL 303-3**

**SCAPP 20020605.10**

That the course description for BIOL 303-3, Plant Physiology, be changed as proposed and prerequisites changed from BIOL 204-3 or permission of the instructor to BIOL 204-3, CHEM 102-3 and PHYS 101-4 or PHYS 111-4 or permission of instructor.

Effective Date: Spring 2003

**Course Description and Prerequisite Change – BIOL 311-3**

**SCAPP 20020605.10**

That the course description for BIOL 311-3, Cell and Molecular Biology, be changed as proposed and prerequisites changed from BIOL 210-3 to BIOL 210-3 and CHEM 204-3 or 220-3.

Effective Date: Spring 2003

**Course Description and Prerequisite Change – BIOL 425-3**

**SCAPP 20020605.10**

That the course description for BIOL 425-3, Applied Genetics and Biotechnology, be changed as proposed and prerequisites changed from:

*Prerequisites:* BIOL 311-3. Note that BIOL 210-3 is a prerequisite for BIOL 311-3 to:

*Prerequisites:* BIOL 311-3. ~~Note that BIOL 210-3 is a prerequisite for BIOL 311-3~~

*Recommended:* CHEM 308-3 and BIOL 423-3

Effective Date: Spring 2003

**Course Numbering Change – BIOL 403-3 in the BSc General**

**SCAPP 20020605.10**

That the numbering of BIOL 403-3, Evolutionary Biology, be changed to BIOL 323-3, Evolutionary Biology.

Effective Date: Spring 2003

**Course Numbering Change – BIOL 403-3 in the Joint Major in Biology and Chemistry**  
**SCAPP 20020605.10**

That the numbering in the Joint Major in Biology and Chemistry of BIOL 403-3, Evolutionary Biology, be changed to BIOL 323-3, Evolutionary Biology.

Effective Date: Spring 2003

**Course Numbering Change – BIOL 403-3 in the list of Approved Ancillary Courses**  
**SCAPP 20020605.10**

That the numbering of BIOL 403-3, Evolutionary Biology, be changed in the list of Approved Ancillary Courses in the Major in Anthropology to BIOL 323-3, Evolutionary Biology.

Effective Date: Spring 2003

**Course Numbering Change – BIOL 403-3, Evolutional Biology in the Upper Division Requirement**  
**SCAPP 20020605.10**

That the numbering of BIOL 403-3, Evolutionary Biology, in the Upper Division Requirement in the Major in Biology be changed to BIOL 323-3, Evolutionary Biology.

Effective Date: Spring 2003

**Course Numbering Change – BIOL 403-3, Evolutional Biology in the Biological Processes Theme**  
**SCAPP 20020605.10**

That the numbering of BIOL 403-3, Evolutionary Biology, in the Biological Processes theme in the Major in Environmental Science be changed to BIOL 323-3, Evolutionary Biology.

Effective Date: Spring 2003

**Course Pre-Requisite and Calendar Description Change – BIOL 102-4**  
**SCAPP 20020605.10**

That the pre-requisites and calendar description of Biology 102-4, Introductory Biology II, be changed as proposed.

Effective Date: Spring 2003

**Course Pre-Requisite and Calendar Description Change – BIOL 201-3**  
**SCAPP 20020605.10**

That the pre-requisites and calendar description of Biology 201-3, Ecology, be changed as proposed.

Effective Date: Spring 2003

**Course Pre-Requisite and Calendar Description Change – BIOL 202-3**  
**SCAPP 20020605.10**

That the pre-requisites and calendar description of Biology 202-3, Invertebrate Zoology, be changed as proposed.

Effective Date: Spring 2003

**Course Co-Requisite and Calendar Description Change – BIOL 203-3**  
**SCAPP 20020605.10**

That the pre-requisites and calendar description of Biology 203-3, Microbiology, be changed as proposed.

Effective Date: Spring 2003

**Course Pre-Requisite and Calendar Description Change – BIOL 204-3**  
**SCAPP 20020605.10**

That the pre-requisites and calendar description of Biology 204-3, Plant Biology, be changed as proposed.

Effective Date: Spring 2003

**Course Pre-Requisite and Calendar Description Change – BIOL 210-3**  
**SCAPP 20020605.10**

That the pre-requisites and calendar description of Biology 210-3, Genetics, be changed as proposed.  
Effective Date: Spring 2003

**Course Pre-Requisite and Calendar Description Change – BIOL 301-3**  
**SCAPP 20020605.10**

That the pre-requisites and calendar description of Biology 301-3, Systematic Botany, be changed as proposed.  
Effective Date: Spring 2003

**Course Pre-Requisite and Calendar Description Change – BIOL 307-3**  
**SCAPP 20020605.10**

That the pre-requisites and calendar description of Biology 307-3, Ichthyology and Herpetology be changed as proposed.  
Effective Date: Spring 2003

**Course Pre-Requisite and Calendar Description Change – BIOL 308-3**  
**SCAPP 20020605.10**

That the pre-requisites and calendar description of Biology 308-3, Ornithology and Mammalogy, be changed as proposed.  
Effective Date: Spring 2003

**Course Pre-Requisite and Calendar Description Change – BIOL 411-3**  
**SCAPP 20020605.10**

That the pre-requisites and description of Biology 411-3, Conservation Biology, be changed as proposed.  
Effective Date: Spring 2003

**Course Pre-Cluded and Calendar Description Change – BIOL 420-3**  
**SCAPP 20020605.10**

That the preclusion and calendar description of Biology 420-3, Animal Behaviour, be changed as proposed.  
Effective Date: Spring 2003

**Course Pre-Requisite and Calendar Description Change – BIOL 421-3**  
**SCAPP 20020605.10**

That the pre-requisites and calendar description of Biology 421-3, Insects, Fungi and Society, be changed as proposed.  
Effective Date: Spring 2003

**Calendar Description Change – BIOL 404-3**  
**SCAPP 20020605.10**

That the Calendar description of Biology 404-3, Plant Ecology, be changed as proposed.  
Effective Date: Spring 2003

**Course Description and Title Change – CHEM 204-3**  
**SCAPP 20020605.10**

That the course description and title of CHEM 204-3, Biochemistry I, be changed to Introductory Biochemistry as proposed.  
Effective Date: Spring 2003



**Course Description, Title Change and Course Pre-Requisite Change – CHEM 306-3**  
**SCAPP 20020605.10**

That the course description, title and pre-requisite for CHEM 306-3, Biochemistry II, be changed to Intermediary Metabolism as proposed.

Effective Date: Spring 2003

**Course Description and Title Change – CHEM 307-3**

**SCAPP 20020605.10**

That the course description and title of CHEM 307-3, Biochemistry III, be changed to Proteins as proposed.

Effective Date: Spring 2003

**Course Description, Title and Pre-Requisite Change – CHEM 308-3**

**SCAPP 20020605.10**

That the course description, title and pre-requisite change for CHEM 308-3, Biochemistry Laboratory, be changed to Biochemistry Lab II as proposed.

Effective Date: Spring 2003

**Course Pre-Requisite Change – CHEM 204-3**

**SCAPP 20020605.10**

That the pre-requisites for CHEM 204-3, Biochemistry I, be changed as proposed.

Effective Date: Spring 2003

**Course Pre-Requisite Change – CHEM 405-3**

**SCAPP 20020605.10**

That the pre-requisites and corequisites for CHEM 405-3, Topics in Biochemistry, be changed as proposed.

Effective Date: Spring 2003

**Calendar Description Change – Co-operative Education Section**

**SCAPP 20020605.03**

That the Co-operative Education Admissions to the Program section of the UNBC Calendar be amended as proposed.

Effective Date: Fall 2003

**Calendar Description Change – Co-operative Education Section**

**SCAPP 20020605.04**

That the Co-operative Education Work Term Credit Challenge section of the UNBC Calendar be amended as proposed.

Effective Date: Fall 2003

**Calendar Description Change – ENVS 202-3**

**SCAPP 20020605.10**

That the calendar description for ENVS 202-3, Introduction to Aquatic Systems, be changed as proposed.

Effective Date: Spring 2003

**Calendar Description Change – FSTY 201-4**

**SCAPP 20020605.10**

That the calendar description of FSTY 201-4, Plant Systems, be changed as proposed.

Effective Date: Spring 2003

**Calendar Description Change – FSTY 206-3**

**SCAPP 20020605.10**

That the calendar description of FSTY 206-3, Forest Biology, be changed as proposed.  
Effective Date: Spring 2003

**Course Numbering Change – INTX 488-(3-18)**

**SCAPP 20020605.05**

That the current International Exchange Program course number INTX 488-(3-18) be changed to include INTX 288-(3-18) and INTX 488-(3-18) as proposed.  
Effective Date: 2002-2003

**Co-Requisite Change – MATH 221-3**

**SCAPP 20020605.10**

The MATH 200-3, Calculus III, be added as a co-requisite to MATH 221-3, Operations Research.  
Effective Date: Fall 2002

**Pre-Requisite Change – Physics 402-3**

**SCAPP 20020605.10**

That the following pre-requisites be added for Physics 402-3, Physics Research Project:  
That students have completed at least one of the following courses:

- i) Physics 390-3, Advanced Physics Laboratory, for experimental research projects, OR
- ii) Physics 302-3, Quantum Mechanics I, for theoretical research projects, OR
- iii) Physics 300-3, Classical Mechanics, for theoretical research projects

Effective Date: Fall 2003

**Pre-Requisite Change – Physics 406-3**

**SCAPP 20020605.10**

That Physics 206-4, Modern Physics II, be added as a pre-requisite for Physics 406-3, Subatomic Physics.  
Effective Date: Fall 2003

**Pre-Requisite Change – Physics 407-3**

**SCAPP 20020605.10**

That Physics 200-3, Thermal Physics, be added as a pre-requisite for Physics 407-3, Statistical Physics.  
Effective Date: Fall 2003

- T. Whitcombe identified that most of the informational changes dealt with re-numbering of electives or courses within Biology and Chemistry.
- L. King clarified this further in that almost all of the changes are because of the change from a single course number to Biology 1 and Biology 2, so that pre-requisites have to be listed in the same manner.

**7.2 Senate Committee on Research & Graduate Studies**

**Omnibus Motions S-2002 07.22 – S-2002 07.25**

**Course Deletion – BIOL 633-3**

**S-2002 07.22**

Whitcombe/Hawkins

That BIOL 633-3, Evolutionary Biology, be deleted from the Calendar.  
Effective Date: Spring 2003

CARRIED

**Course Deletion – BIOL 709-3**

**S-2002 07.23**

Whitcombe/Hawkins

That BIOL 709-3, Molecular Approaches in Ecology and Evolution, be deleted from the Calendar.

Effective Date: Spring 2003

CARRIED

**New Course Approval – BIOL 620-3**

**S-2002 07.24**

Whitcombe/Hawkins

That BIOL 620-3, Animal Behaviour, be approved.

Effective Date: Spring 2003

CARRIED

**New Course Approval – BIOL 623-3**

**S-2002 07.25**

Whitcombe/Hawkins

That BIOL 623-3, Molecular Evolution and Ecology, be approved.

Effective Date: Spring 2003

CARRIED

**Omnibus Motions S-2002 07.26 to S-2002 07.27**

**New Course Approval – CPSC 704-1.5**

**S-2002 07.26**

Malcolm/Berthiaume

That CPSC 704-1.5, Graduate Seminar in Computer Science, be approved as proposed.

Effective Date: Fall 2002

CARRIED

**New Course Approval – CPSC 706-3**

**S-2002 07.27**

Malcolm/Berthiaume

That CPSC 706-3, Topics in Computer Science Research and Methodology, be approved as proposed.

Effective Date: Fall 2002

CARRIED

- B. Tait identified that the Library indicated that they were unable to complete a full search on the background for courses.

**ACTION:** The matter of library resources for CPSC 704 and 706 need to be addressed and will be referred back to the Librarian.

- C. Jago introduced Bob Tait, new Dean of Graduate Studies and welcomed him to Senate.

**Omnibus Motions S-2002 07.28 to S-2002 07.34**

**Course Deletion – GNDR 702-3**

**S-2002 07.28**

Whitcombe/Procter

That GNDR 702-3, Feminist Jurisprudence and Legal Pluralism, be deleted from the calendar.

Effective Date: Fall 2002

CARRIED

**Course Deletion – GNDR 705-3**

**S-2002 07.29**

Whitcombe/Procter

That GNDR 705-3, Gender and Foucault, be deleted from the calendar.

Effective Date: Fall 2002

CARRIED

**New Course Approval – GNDR 608-3**

**S-2002 07.30**

Whitcombe/Procter

That GNDR 608-3, Gender and International Relations, be approved as proposed.

Effective Date: Spring 2003

CARRIED

**New Course Approval – GNDR 611-3**

**S-2002 07.31**

Whitcombe/Procter

That GNDR 611-3, Contemporary Feminist Theories, be approved as proposed.

Effective Date: Fall 2002

CARRIED

**New Course Approval – GNDR 709-3**

**S-2002 07.32**

Whitcombe/Procter

That GNDR 709-3, Topics in Feminism and Social Regulation, be approved as proposed.

Effective Date: Fall 2002

CARRIED

**New Course Approval – GNDR 710-3**

**S-2002 07.33**

Whitcombe/Procter

That GNDR 710-3, Topics in Feminism and Anthropology, be approved as proposed.

Effective Date: Fall 2002

CARRIED

**Change Degree Requirements – Gender Studies Degree**

**S-2002 07.34**

Whitcombe/Procter

That the Gender Studies Degree description and requirements be amended in the UNBC Calendar as proposed.

Effective Date: Fall 2002

CARRIED

**New Course Approval – MATHEMATICS 704-1.5**

**S-2002 07.35**

Malcolm/Anderson

That Mathematics 704-1.5, Graduate Seminar in Mathematics, be approved as proposed.

Effective Date: Fall 2002

CARRIED

**Omnibus Motions S-2002 07.36 to S-2002 07.39**

**Change Degree Requirements – Master of Science Degree  
S-2002 07.36**

Malcolm/Morrison

That the degree requirements for the MCPS stream of the Master of Science degree in the College of Science and Management be modified to allow that CPSC 706-3, Topics in Computer Science Research and Methodology, be used as an alternate to MCPS 705-3, Research Design and Methods.

Effective Date: Fall 2002

CARRIED

**Change Degree Requirements – Master of Science Degree  
S-2002 07.37**

Malcolm/Morrison

That the degree requirements for the MCPS stream of the Master of Science degree in the College of Science and Management be modified by adding MATH 704-1.5, Graduate Seminar in Mathematics, to the list of graduate seminar courses that may be taken to satisfy the MCPS degree graduate seminar requirements.

Effective Date: Fall 2002

CARRIED

**Change Degree Requirements – Master of Science Degree  
S-2002 07.38**

Malcolm/Morrison

That the degree requirements for the MCPS stream of the MSc in the College of Science and Management be modified to allow that PHYS 710 (Quantum Mechanics) be used as an alternate to MCPS 705-3.

Effective Date: Fall 2002

CARRIED

**Change Degree Requirements – Master of Science Degree  
S-2002 07.39**

Malcolm/Morrison

That the degree requirements for the MCPS stream of the Master of Science degree in the College of Science and Management be modified to allow that CPSC 704-1.5, Graduate Seminar in Computer Science, be used as an alternate to MCPS 704-1.5, Graduate Seminar.

Effective Date: Fall 2002

CARRIED

**Graduate Calendar Description Change**

**S-2002 07.39A**

Malcolm/Hawkins

That the Admission section of the Graduate Calendar be amended as proposed.

Effective Date: Fall 2002

CARRIED

**7.2.1 To Senate For Information**

**Course Title Change – GNDR 601-3  
SCRGS 180602.4.6**

To change the title from GNDR 601-3, Women and Visual Pleasures: Fashion, Film, Fine Arts and Photography to GNDR 601- Cultural Studies: Gender, “Race,” and Representation.

Effective Date: Fall 2002-06-20

**Course Title Change – GNDR 609-3**  
**SCRGS 180602.4.7**

To change the title from GNDR 609-3, Advanced Feminist Social Science Methodology to GNDR 609-3, Advanced Feminist Methods.  
Effective Date: Fall 2002

**Course Title Change – GNDR 703-3**  
**SCRGS 180602.4.8**

To change the title from GNDR 703-3, Feminist Cultural Studies to GNDR 703-3, Gender and Post-Colonialism.  
Effective Date: Fall 2002

**Course Title Change – GNDR 706-3**  
**SCRGS 180602.4.9**

To change the title from GNDR 706-3, Feminist Theories to GNDR 706-3, Feminism and Contemporary Critical Theory.  
Effective Date: Fall 2002

**7.3 Senate Committee on Scholarships and Bursaries**

**Spruce Credit Union, Denie Bachand Memorial Bursary**  
**S-2002 07.40**

Whitcombe/Procter

That the Terms and Conditions for the Spruce Credit Union, Denie Bachand Memorial Bursary be approved.

Effective Date: 2002

CARRIED

**7.4 Senate Committee of Organization and Rules**

**Vice-President Research Included as Member of Senate**  
**S-2002 07.41**

Hawkins/King

That the Vice-President Research be included as a member of Senate under Section 35 (l) of the University Act.

Effective Date: September 2002

CARRIED

- C. Jago identified that this motion speaks to the transition from the UNBC Act to the University Act and that there is provision in the University Act to add Senior Administrative members to the Senate who are not listed as ex-officio Senate members in the list of Senators prescribed in the Act. Given the role of the Vice-President Research on significant Senate Committees and given the integral importance of research to the academic mission of the institution, it seemed problematic that the Vice-President Research would not be a member of the academic legislative body of the University. It is for that reason that we are bringing forward the recommendation that the Vice-President Research be added to Senate. The implication would be to increase the number of Faculty Senators and Student Senators in accordance with the University Act.
- T. Whitcombe stated that it was not clear to him why the Vice-President Research is a component of Senate when Senate is a body governing the academic component of the University although it is recognized that there is a linkage between Research and Academics.

- C. Jago reiterated the view that research is so fundamental and integral to the academic functioning of the University that it is quite unthinkable that the Vice-President Research would not be a member of the legislative body dealing with academic issues.

### **Senate Handbook Amendments**

#### **S-2002 07.42**

King/Malcolm

That the University of Northern British Columbia Senate Handbook amendments be approved with item 3 (c)(i) being referred back to SCOR to ensure consistency with the University Act.

Effective Date: July, 2002

CARRIED

- C. Jago advised that one new committee has been created in the by-laws - the Senate Committee on Admissions and Admission Standards - noting that the admissions and enrolment management function is not covered under the mandate of SCAPP. It is also a requirement of the University Act that there be a committee of Senate that deals with admissions.
- T. Whitcombe identified that item 3 (c)(i) as stated would be in contravention of the University Act, specifically the issue of appointing a chair in the chair's absence. The University Act identifies that the Chair will elect a Vice-Chair to act as Chair in absence of the chair and has a mechanism for doing so.
- C. Jago recommended that the motion be approved with this item being referred back to the Senate Committee on Organization and Rules for further consideration and proposed change.
- B. Morrison raised the issue of quorum, whether quorum is set by Senate or if it is prescribed.
- C. Jago advised that quorum is set by Senate, is not established by the Act, and has been identified in the By-Laws as being 23 members of Senate.
- C. Jago thanked the Senate Secretariat for the work undertaken to contribute to the changes in legislation.

<p><b>Action:</b> Item 3 (c)(i) will be referred back to SCOR to ensure consistency with the University Act.</p>
--

### **7.4.1 To Senate for Information**

#### **Proposed New Senate Committee Members**

##### **SCOR 2002 06 26.05**

That the proposed new Senate members of the various Senate Committees be received as presented.

Effective Date: July 2002

K. Kielly noted that Dr. Hardy has withdrawn her name from serving on the Senate Committee on Research and Graduate Studies.

#### **Revised Application and Nomination Forms**

##### **SCOR 2002 06 26.06**

That the revised application and nomination forms be approved as presented.

Effective Date: July 2002

### **8.0 Other Business**

#### **8.1 Annual Report of The College of Science and Management**

<p><b>Action:</b> Carried forward to next meeting.</p>
--

#### **8.2 Report of the Acting Registrar**

- K. Kielly reported that the backlog in applications has now been cleared and applications are being dealt with as they arrive. The application deadline is July 15, 2002 and the Registrar's Office will process



information as time permits with the exclusion of Regional applications which will continue to be processed as they are received.

- In response to T. Whitcombe's question regarding level of first year student numbers, K. Kielly indicated that applications continue to be up however exact numbers are not known at this time.
- C. Jago advised that, based upon the most recent statistics available, applications continue to be up and registrations at par with last year. It is difficult at this time to conjecture around actual numbers for September.
- C. Jago offered his thanks to the Chancellor for participating by teleconference and acknowledged Senator Malcolm who was recently appointed Vice-President Academic at the College of New Caledonia.

## **9.0 Information Only**

### **10.0 In-Camera Session**

#### **S-2002 07.43**

Morrison/Whitcombe

That the Senate meeting move into In-Camera Session.

CARRIED

### **11.0 Adjournment**

#### **S-2002 07.46**

Morrison/Whitcombe

That the Senate meeting be adjourned.

The meeting adjourned at 4:30 p.m.