

MEMORIAL UNIVERSITY OF NEWFOUNDLAND  
SENATE

The regular meeting of Senate scheduled for March 8, 2005, was conducted by asking members to vote (indicating approval or otherwise) on the consent agenda, the only item of business, via e-mail or by telephone.

78. THE FOLLOWING MEMBERS RESPONDED

The President, Dr. E. Campbell, Dr. S. Birnie-Lefcovitch, Dean A. Collins, Mr. G. Collins, Dean G. Gorman, Dean R. Gosine, Dean D. Graham, Dr. L. Hensman, Dean C. Jablonski, Dr. S. LeFort, Dean R. Lucas, Mr. L. O'Reilly, Dean J. Rourke, Ms. D. Whalen, Dr. R. Adamec, Dr. K. Aziz, Mr. K. Baker, Professor L. Bateman, Dr. M. Daneshtalab, Captain J. Ennis, Dr. J. Harris, Dr. L. Hermanutz, Dr. O. Janzen, Professor V. Kuester, Dr. D. Moralejo, Dr. M. Morrow, Dr. F. Murrin, Dr. W. Okshevsky, Dr. D. Peters, Dr. S. Peters, Dr. J. Quaicoe, Dr. D. Rideout, Ms. L. Scott, Dr. S. Shah, Dr. F. Shahidi, Dr. C. Sharpe, Dr. K. Szego, Dr. P. Trnka, Dr. D. Tulett, Dr. P. Wilson, Dr. J. Wyse, Mr. S. Jensen, Mr. S. Sullivan, Mr. M. Byrne, Mr. M. Parcon, Ms. S. Sharpe.

79. APOLOGIES FOR NOT RESPONDING

Apologies were received from Dr. C. Popadiuk, Dr. J. Wright.

CONSENT AGENDA

The consent agenda comprising items 80.1 to 81.1 was approved as follows:

80. REPORT OF THE SENATE COMMITTEE ON UNDERGRADUATE STUDIES

80.1 Faculty of Medicine

Page 328, 2004-2005 Calendar, delete the section entitled "Courses Offered by the Faculty of Medicine for Non-Medical Students" in its entirety and replace with the following:

**"COURSES OFFERED BY THE FACULTY OF MEDICINE FOR NON-MEDICAL STUDENTS**

**310A and 310B. Human Physiology** covers the properties of nerve and muscle cells, the special senses, blood and body fluids, and the nervous, cardiovascular, digestive, immune, respiratory, urinary, endocrine and reproductive systems. Integration of the body's systems in maintaining homeostasis is emphasized. Priority for entry into this course is given to Biochemistry, Nutrition, Dietetics, and other students who are interested in experimental science.

CR: Biochemistry 311A/B or Medicine 310A/B.

LH: To be specified

PR: Biochemistry 2101

CO: Biochemistry 2101

Faculty of Medicine (cont'd)

**4300. Introduction to General Pharmacology** deals with the general principles of pharmacology (dose-response relationship, drug-receptor interaction, absorption, distribution, metabolism, excretion of drugs), and drugs that affect neuromuscular and autonomic neurotransmission, the cardiovascular, gastrointestinal, and central nervous systems, and autacoids/prostanoids.

CR: Biochemistry 4220

LH: To be specified

CO: Biochemistry 3106 or Pharmacy 3111

PR: Medicine 310A/B or Biochemistry 311A/B, or Pharmacy 2002/2003  
(or  
Pharmacy 3201/3202)

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AR = Attendance requirement; CH = Credit hours are 3 unless otherwise noted; CO = Co-requisite(s); CR = Credit can be retained for only one course from the set(s) consisting of the course being described and the course(s) listed; LC = Lecture hours per week are 3 unless otherwise noted; LH = Laboratory hours per week; OR = Other requirements of the course such as tutorials, practical sessions, or seminars; PR = Prerequisite(s); UL = Usage limitation(s).”

Page 232, 2004-2005 Calendar, under the heading Biochemistry, subheading Course List, delete the course “311A and 311B” in its entirety and replace with the following:

**“311A and 311B. Human Physiology.** (Same as Medicine 310A/B.) This course covers the properties of nerve and muscle cells, the special senses, blood and body fluids, and the nervous, cardiovascular, digestive, immune, respiratory, urinary, endocrine and reproductive systems. Integration of the body’s systems in maintaining homeostasis is emphasized. Priority for entry into this course is given to Biochemistry, Nutrition, Dietetics, and other students who are interested in experimental science.

Prerequisite or Co-requisite: Biochemistry 2101.

Lectures: Three hours per week.

Laboratory: To be specified.

*NOTE: Credit may be obtained for only one of Biochemistry 311A/B or Medicine 310A/B.”*

Delete the course “4220” in its entirety and replace with the following:

**“4220. Introduction to General Pharmacology.** (Same as Medicine 4300.) This course deals with the general principles of pharmacology (dose-response relationship, drug-receptor interaction, absorption, distribution, metabolism, excretion of drugs), and drugs that affect neuromuscular and autonomic neurotransmission, the cardiovascular, gastrointestinal, and central nervous systems, and autacoids/prostanoids.

Prerequisites: Biochemistry 311A/B or Medicine 310A/B or Pharmacy 2002/2003 (or Pharmacy 3201/3202).

Co-requisites: Biochemistry 3106 or Pharmacy 3111.

Lectures: Three hours per week.  
 Laboratory: Three hours per week.  
*NOTE: Credit may be obtained for only one of Biochemistry 4220 or Medicine 4300.*

Faculty of Medicine (cont'd)

Page 329, 2004-2005 Calendar, delete the table entitled "Outline of Medical Training" in its entirety and replace with the following:

“ **Summary of Sequence of Programs & Program Requirements**

	University Studies	Bachelors Degree		
	▼			
	Admission to Medical School			
	▼			
	1 <sup>st</sup> Year Medicine	5600 Basic Science of Medicine I 5610 Clinical Skills I 5640 Community Health I 5650 Integrated Study of Disease I 6600 Basic Science of Medicine II		
	2 <sup>nd</sup> Year Medicine	6610 Clinical Skills II 6640 Community Health II 6650 Integrated Study of Disease II 7000 Clerkship Preparation Course		
	3 <sup>rd</sup> Year Medicine	Alternating through: 7200 Internal Medicine 7210 Surgery 7220 Psychiatry 7230 Pediatrics 7240 Rural Family Medicine 7250 Obstetrics/Gynecology 7260-7261 Electives		
	4 <sup>th</sup> Year Medicine	Alternating through: 7263 Elective 7270-7272 Selectives 7280 Integrated Basic, Community Health and Clinical Sciences		
	▼			
		Award of Doctor of Medicine	◀	Medical Council of Canada Qualifying Exam
	▼			
	Admission to Postgraduate Medical Studies			
	▼			
Straight Specialty Programs 4 Years  Internal Medicine Pediatrics	Specialty Programs 5 + Years			Residency Training 2 Years  Family Medicine
	Anesthesia Obstetrics/Gynecology Anatomic Pathology Psychiatry General Pathology	General Surgery Neurology Orthopedics Radiology		
	Subspecialty Programs			
	Nephrology			
	▼			
Royal College Examination		Royal College Examination		College of Family Physicians Examination

		▼		
Eligibility for Licensure				

80.2 Department of Psychology

Page 262, 2004-2005 Calendar, under the heading Course Descriptions, subheading Non-restricted courses, insert the following new course:

Department of Psychology (cont'd)

**“2150. Introduction to Forensic Psychology.** This course will provide an in-depth overview of the relationship between psychology and the law. A variety of topics will be discussed and critically evaluated, including the use and misuse of psychology-based investigative methods such as offender and geographic profiling, detection of deception, investigative interviewing, eyewitness testimony, jury decision-making, corrections and treatment, risk assessment, and criminal responsibility.  
Prerequisites: Psychology 1000 and 1001.”

81. REPORT OF THE ACADEMIC COUNCIL OF THE SCHOOL OF GRADUATE STUDIES

81.1 Master of Oil and Gas Studies

Page 469, 2004-2005 Calendar, under the heading Regulations Governing the Degree of Master of Oil and Gas Studies, amend the second paragraph to read as follows:

“The MOGS program is offered by full-time study...”

Immediately preceding the subheading A) ADMINISTRATION, insert the following:

- “A) ADMINISTRATION
- B) QUALIFICATIONS FOR ADMISSION
- C) DEADLINES FOR APPLICATIONS
- D) PROCEDURE FOR ADMISSION
- E) PROGRAM OF STUDY
- F) EVALUATION
- G) COURSES”

Under the heading C) Deadlines for Applications, delete clauses “1., 2., 3., 4.” in their entirety and replace with the following:

“While the deadline for submission of applications for candidates wishing to enter full-time studies in the Fall (September) Semester is March 15, applications received after that date will be considered as time and resources permit.”

Under the subheading E) Program of Study, delete clause “6.” in its entirety and replace with the following:

“6. The project course will span two semesters. Normally the project course will be conducted as a group exercise to enhance the interdisciplinary nature of the project. At the beginning of the second semester, each team identifies the topic of

Master of Oil and Gas Studies (cont'd)

the project, conducts the relevant literature survey, writes a proposal, and identifies a mentor or mentors. In the third semester, the team completes the project, and writes the final report. An oral presentation of the final paper is generally required. The mentor(s) provides the team with technical support and guidance.”

Delete clause “7.” in its entirety.

Renumber the old clauses “8” and “9” as “7” and “8”.

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CHAIRMAN

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SECRETARY