

# **Academic Programs Committee of Council**

## **University Course Challenge**

**Scheduled posting:** March 2013

**Contents:** 

Arts and Science Page 1

New course in English; Humanities attribute change for MUS 111; prerequisite changes for first-year MATH courses.

### Graduate Studies and Research Page 3

Course deletions in Physiology; program revisions in Master of Public Administration and in Veterinary Pathology

**Approval:** 

Date of circulation: March 15, 2013

Date of effective approval if no Challenge received: March 29, 2013

### **Next scheduled posting:**

The next scheduled Challenge document posting will be in April 2013, with a submission deadline of April 17, 2013.

Urgent items can be posted on request.

# **College of Arts and Science**

### **DIVISION OF HUMANITIES & FINE ARTS**

### **English**

### **New Course**

### **ENG 260.3 Crime and Detective Fiction**

1 or 2 Through the study of novels, short stories, critical essays, and historical documents, this course explores the roots of the modern detective story, its "golden age" consolidation in the 1920s and 30s, and its recent variations.

Prerequisite(s): 6 credit units 100-level English.

Instructor(s): R. Cooley, A. Martin, W. Roy, L. Banco, R. Harris, L. Voitkovska

Rationale: The course is proposed with a double goal. We seek to broaden the department's range of 200-level offerings with wide appeal as electives to students across the campus. Elective courses with significant reading, writing, and oral presentation requirements serve the College's program goal of developing a wide range of effective communication skills. We also seek to broaden the range of offerings for our majors by continuing to expand the boundaries of the traditional literary canon. This course improves department's offerings in the field, reflects the research interests of the instructor and responds to student demands.

### Music

### **Minor Course Revisions**

# **MUS 111.3 History of Popular Music**

Change: Add "Humanities" attribute to course.

Effect: MUS 111.3 will be included in open lists of Humanities courses which use only the course attribute(s) to determine list membership.

Rationale: Upon closer examination of MUS 111.3 objectives and content it has become increasingly apparent that this course fulfills the definition of both a fine arts and humanities course. As it stresses interdisciplinary connections in the history and development of popular music in North America from approximately 1900 to present day, it is limiting to classify this course in only the fine arts stream. We have heard from many students, faculty, and program advisors who recognize the value of this material and its many intersections with other areas of the humanities. With this change in classification we hope to increase the outreach and engagement activities of the department of Music as this change will allow us to interact with a larger number of students who, with this program change, will be able to use the course in their program requirements.

### **DIVISION OF SCIENCE**

### **Mathematics**

# Minor Course Revisions MATH 102.3 Precalculus Mathematics

Prerequisite Change:

Old Prerequisite: Mathematics A30 and B30; or Foundations of Mathematics 30; or Pre-Calculus 30.

New Prerequisite: Mathematics A30 and B30; or Apprenticeship and Workplace Mathematics 30; or Foundations of Mathematics 30; or Pre-Calculus 30.

Rationale: Students following the new high school mathematics curriculum have three streams available to them. Some students may choose the "Apprenticeship and Workplace Mathematics 30" stream with the idea that it will be adequate for their post-high school needs. If they should later decide on an alternative career path requiring a university education involving some mathematics, they could opt to take one of the other high school mathematics streams or they could choose to take MATH 102 in order to raise their mathematics to the "Pre-Calculus 30" high school level.

### **MATH 110.3 Calculus I**

Prerequisite Change:

Old Prerequisite: Mathematics B30 and C30; or Pre-Calculus 30

New Prerequisite: Mathematics B30 and C30; or Pre-Calculus 30; or MATH 102 or MATH 104 Rationale: MATH 102 was designed primarily to serve the role of providing students with an upgrading of their high school mathematics to meet the prerequisite standard for MATH 110, 121, 123 and 125. The current Calendar description for MATH 102 indicates that it may be used as an alternative prerequisite for MATH 110, 121, 123 or 125.

MATH 104 was approved to serve as an alternative prerequisite for MATH 110, 121, 123 and 125 when it was created. The current Calendar description for MATH 104 indicates that it may be used as an alternative prerequisite for MATH 110, 121, 123 or 125.

### **MATH 123.3 Calculus I for Engineers**

Prerequisite Change:

Old Prerequisite: Mathematics B30 and C30; or Pre-Calculus 30.

New Prerequisite: Mathematics A30, B30 and C30; or Pre-Calculus 30; or MATH 102 or MATH

104.

Rationale: See MATH 110 above.

### **MATH 125.3 Mathematics for the Life Sciences**

Prerequisite Change:

Old Prerequisite: Mathematics A30, B30 and C30; or Pre-Calculus 30.

New Prerequisite: Mathematics A30, B30 and C30; or Pre-Calculus 30; or MATH 102 or MATH

104.

Rationale: See MATH 110 above.

# **College of Graduate Studies and Research**

#### **PHYSIOLOGY**

**Graduate Course Deletions** 

PHSI 836.3 Excitable Cells

PHSI 838.0 Career Development for Graduate Students

PHSI 847.3 Respiratory Physiology

PHSI 850.3 Integrative Neurosciences

**Rationale:** 

These courses are no longer taught. PHSI 836, 850 and 847 were double-numbered courses with the undergraduate counterparts in the Physiology undergraduate B.Sc. that was discontinued in June 2010.

Contact person: Michel.desautels@usask.ca

**Approval:** Graduate Academic Affairs Committee, March 12, 2013

### SCHOOL OF PUBLIC POLICY

## Program Revision: Master of Public Administration Program

This program revision is intended to ensure that students are receiving the training they require to contribute to qualitative and quantitative literacy in the public service. JSGS 804 Research and Writing is currently a core course in the MPA program and JSGS 807 Statistics for Public Managers would replace it. The second proposed change is to add an existing course, JSGS 831 Public Management Seminar, to the list of restricted electives in the public administration/management category for the MPA program. With this additional course, students will have five courses to choose from in this category, and the school will have slightly more flexibility when considering course scheduling options.

### **Current MPA Program Requirements**

Students must maintain continuous registration, either in a credit course or a tuition bearing maintenance of status.

- GSR 960.0
- GSR 961.0 if research involves human subjects
- GSR 962.0 if research involves animal subjects
- A minimum of 30 credit units, including:
  - o JSGS 990.0
  - o JSGS 801.3
  - o JSGS 802.3
  - o JSGS 804.3
  - o JSGS 805.3
  - o JSGS 806.3
- At least one public administration/ management course from a list of prescribed courses, as follows:
  - o JSGS 808.3
  - o JSGS 815.3
  - o JSGS 838.3
  - o JSGS 898.3
  - JSGS 836.3 (University of Regina)
- At least one policy course from a list of prescribed courses.
- The remaining nine credit units of electives will be based on the student's area of interest from the elective courses offered by the JSGS. Courses may be taken from outside the JSGS

## **Proposed MPA Program Requirements**

Students must maintain continuous registration, either in a credit course or a tuition bearing maintenance of status.

- GSR 960.0
- GSR 961.0 if research involves human subjects
- GSR 962.0 if research involves animal subjects
- A minimum of 30 credit units, including:
  - o JSGS 990.0
  - o JSGS 801.3
  - o JSGS 802.3
  - JSGS 804.3
  - o JSGS 807.3
  - o JSGS 805.3
  - o JSGS 806.3
- At least one public administration/ management course from a list of prescribed courses, as follows:
  - o JSGS 808.3
  - o JSGS 815.3
  - o JSGS 838.3
  - o JSGS 898.3
  - JSGS 836.3 (University of Regina)
  - o JSGS 831.3
- At least one policy course from a list of prescribed courses.
- The remaining nine credit units of electives will be based on the student's area of interest from the elective

with approval form the Graduate Chair.	courses offered by the JSGS. Courses
	may be taken from outside the JSGS
	with approval form the Graduate Chair.

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## **VETERINARY PATHOLOGY**

Program Revision: Veterinary Pathology MSc, PhD and transfer

# **Change to Required Courses and Change to Restricted Electives**

The intent is to change the wording for the program requirements for VTPA 991 Seminar in Pathology to indicate that it is required *if* a graduate student is concurrently registered in diagnostic course(s). Students who are not registered in any diagnostic courses are not required to take VTPA 991.

Current	Proposed
Master of Science Degree requirements	Master of Science Degree requirements
• GSR 960.0	• GSR 960.0
• GSR 961.0 if research involves human	• GSR 961.0 if research involves human
subjects	subjects
<ul> <li>GSR 962.0 if research involves animal</li> </ul>	<ul> <li>GSR 962.0 if research involves animal</li> </ul>
subjects	subjects
<ul> <li>Minimum of 9 credit units plus:</li> </ul>	<ul> <li>Minimum of 9 credit units plus:</li> </ul>
o VTPA 990.0	o VTPA 990.0
o VTPA 991.0 [Required when	o VTPA 991.0 [Required when if
concurrently registered in	concurrently registered in
diagnostic course(s)]	diagnostic course(s)]
o VTPA 994	o VTPA 994
No specified residency requirement	No specified residency requirement
PhD Degree requirements	PhD Degree requirements
• GSR 960.0	• GSR 960.0
• GSR 961.0 if research involves human	• GSR 961.0 if research involves human
subjects	subjects
• GSR 962.0 if research involves animal	• GSR 962.0 if research involves animal
subjects	subjects
• Minimum of 6 credit units plus:	• Minimum of 6 credit units plus:
o VTPA 990.0	o VTPA 990.0
o VTPA 991.0	o VTPA 991.0 [Required if
o VTPA 996	concurrently registered in
No specified residency requirement	diagnostic course(s)]
	o VTPA 996
	No specified residency requirement
Transfer from MSc to PhD Degree	Transfer from MSc to PhD Degree
requirements	requirements

- GSR 960.0
- GSR 961.0 if research involves human subjects
- GSR 962.0 if research involves animal subjects
- Minimum of 15 credit units plus:
  - o VTPA 990.0
  - o VTPA 991.0
  - o VTPA 996

No specified residency requirement

- GSR 960.0
- GSR 961.0 if research involves human subjects
- GSR 962.0 if research involves animal subjects
- Minimum of 15 credit units plus:
  - o VTPA 990.0
  - o VTPA 991.0 [Required if concurrently registered in diagnostic course(s)]
  - o VTPA 996

No specified residency requirement

Contact person: smg127@mail.usask.ca