



FACULTY OF SCIENCE

COUNCIL OF THE FACULTY OF SCIENCE

Notice of Meeting
Tuesday, September 9, 2014
at 3:00pm – 4:30pm
306 Lumbers

Agenda

1. Call to Order and Approval of Agenda
2. Chair's Remarks
3. Minutes of April 8, 2014 meeting
4. Business Arising
5. Dean's Report to Council
6. Associate Deans' and Bethune Master's Remarks
7. Reports from Science Representatives on Senate Committees
8. Reports from Standing Committees of Council
 - **Curriculum Committee** (Consent Agenda items)
 - **Executive Committee**
 - Executive Committee's Vacancies Report on Senate and FSc Committees (item for action)
 - Revisions to the Rules of Council (item for information)
 - **Committee on Teaching and Learning** (item for information)
 - **Senate (T&P) Review Committee** (item for information)
9. Inquiries and Communications
 - 9.1 **Presentation on FSc Advancement by Tom McLagan, Senior Development Officer**
 - 9.2 Senate Synopsis:
 - 604th meeting of Senate: May 22, 2014
 - 605th meeting of Senate: June 26, 2014



FACULTY OF SCIENCE

COUNCIL OF THE FACULTY OF SCIENCE

**Tuesday, April 8, 2014
at 3:00pm – 4:30pm
306 Lumbers**

Minutes

Attendance: M. Bayfied, N. Madras, S. Benchimol, P. Cribb P. Delaney, C. Bucking, I.K. Maimets, K. R. Maltman, M. Caplan, E. Hamm, D. Hastie, E. Jones-Imhotep, Z. Amro, T. Kelly, M. K. Kroker, M. McCall, S. Morin, R. McLaren, T. Cuddy, P. Hall, P. L. Lakin-Thomas, W. Taylor, A. Mills, W. A. van Wijngaarden, G. A. Monette, S. Juris, R. G. Tsushima, S. Siyakatshana (Assistant Secretary)

1. Call to Order and Approval of Agenda

The Agenda was adopted as presented.

2. Chair's Remarks

The Chair of Council welcomed members to the Council meeting.

3. Minutes of March 11, 2014 meeting

Minutes were approved.

4. Business Arising

There was no business arising.

5. **Dean's Report to Council**

Dean Hastie acknowledged and thanked faculty members who attended and participated at the recent Spring Open House. He remarked that the event was successful. Dean Hastie informed Council that Senate had announced that the University Wide Teaching Award for full time faculty will be awarded to Professor Tamara Kelly at the next Convocation.

6. **Associate Deans' and Bethune Master's Remarks**

NSERC Discovery Grant and the Research USRA competition results had come out and the applicants had been notified last week. He could not discuss the results in greater detail as they were still under embargo. NSERC USRA had now been all assigned. YUFA Minor Research Grant call had gone out with an application deadline of April 14th. The York Research Chair call had gone out. The VPRI deadline for submitting nominations is July 15th. The deadline for our internal process is May 30th. Associate Dean Tsushima answered a few questions from the floor.

Associate Dean Morin provided Council with an update on the AAPR process. She encouraged faculty members to get involved within their Units. She advised faculty to contact her should they have any questions regarding the process.

Associate Dean Cribb updated Council on the status of admission offers for the September 2014 intake. He noted that even though it was early in the process the numbers for offers being tracked so far indicate that they are a little ahead compared to this time last year. They have kept the cut offs to programs a bit higher than last year. In addition, they were also assessing applications on an individual basis.

7. **Reports from Science Representatives on Senate Committees**

There were no reports.

8. **Reports from Standing Committees of Council**

There were no reports.

9. **Inquiries and Communications**

Professor Tamara Kelly announced that the Faculty of Science Committee on Teaching and Learning will be hosting Dr. Peter Newbury. Dr. Newbury is an astronomer who developed a passion for teaching and worked with Carl Wieman Science Education Initiative at UBC. Details on the seminars will be sent out in due course.

10. **Other Business**

Some members of Council expressed concern at the poster boards display for the Science faculty at the Spring Open House Fair. They recommended that our Faculty should put together resources and work together in order to have a more professional and befitting fair for our prospective students. In addition, they felt that the location of Science at the fair was not strategic as we were confined at the side hall while Lassonde occupied the foyer. A discussion ensued on the location of the next Spring Open House Fair.

Faculty also added that they need more than two weeks' notice to attend the Spring Open House as they have busy schedules.

Professor Hall reminded Council on the 2014 - 2015 Executive Committee Report of Vacancies on Senate and FSc Committees and encouraged members to participate on these committees.

He also informed Council that the rules of Council were currently being revised for minor changes. Members with comments should direct them to him and T. Cuddy.

P. Hall, Chair of Council

T. Cuddy, Secretary of Council

S. Siyakatshana, Assistant Secretary of Council



FACULTY OF SCIENCE

COUNCIL OF THE FACULTY OF SCIENCE

**Tuesday, May 13, 2014
at 3:00pm - 4:30pm
306 Lumbers**

Notes

Attendance: C. Bergevin, N. Madras, P. Cribb P. Delaney, R. Maltman, D. Hastie, S. Morin, W. Taylor, A. Mills, J. Rudolph, R. G. Tsushima, S. Siyakatshana (Assistant Secretary)

1. Call to Order and Approval of Agenda

The Vice-Chair, Alex Mills noted there was no quorum but called an informal meeting to order and the Agenda was followed.

2. Chair's Remarks

The Vice-Chair welcomed members to the meeting and noted that the Chair of Council, Patrick Hall was out of the office.

3. **Minutes of April 8, 2014 meeting**

Adoption of Minutes was deferred to the next meeting as there was no quorum.

4. **Business Arising**

There was no Business Arising.

5. **Dean's Report to Council**

Interim Dean Hastie provided a brief report to Council on the AAPR and informed members that the Associate Dean Morin will provide full details on the process.

6. **Associate Deans' and Bethune Master's Remarks**

Associate Dean Tsushima updated Council on the cost center problems with NSERC Discovery Grant Renewals. NSERC had changed the grant numbers for all Discovery Grants. This would require Research Accounting to set up new cost centers.

He announced that the VPRI's office had become a member of the Southern Ontario Smart Computing Innovation Platform joint venture with IBM. He added that a presentation session by IBM will be held on May 22, 2014 at 1:00pm - 2:30pm, in Kaneff Tower. He invited all those currently using SHARPNET including those that wanted to find out more information on the program to attend this session. He added that the VPRI's office and the Faculties would share the membership costs. He informed members that there would be a session the following day on CIHR investigators to discuss the new programs they are launching this fall as well as in the New Year.

He went on to provide a brief update on the Science Rendezvous. He noted that the turnout was quite pleasing and the event was a success.

Associate Dean Cribb reported that they were proceeding with normal chain of conversion events for getting students into classes for September among other activities. On the same night and the following Thursday night the Faculty of Science was holding scholars' reception events for high performing students from high school. Modeling at this point was coming to about 92-93% of the targets for 101 admits.

Associate Dean Morin reported on the AAPR progress. She reminded Council on the internal deadline. She cautioned members not to press complete in order to retain access to their documents for revision purposes. AAPC will review the AAPR documents with the assistance from the faculty. She noted that they were short of three Readers and therefore encouraged faculty to self-nominate or nominate their colleague as Readers.

7. **Reports from Science Representatives on Senate Committees**

There were no reports.

8. **Reports from Standing Committees of Council**

Curriculum Committee (Consent Agenda items)

The Chair noted that the Consent Agenda item will be deferred to the Executive Committee if urgent and if not, to the Faculty Council.

Executive Committee (item for information)

Council noted the Executive Committee Report of Vacancies on Senate and FSc Committees.

9. **Inquiries and Communications**

Council noted the following Senate Synopsis; 601st meeting of Senate: February 27, 2014, 602nd meeting of Senate: March 27, 2014 and 603rd meeting of Senate: April 24, 2014.

A. Mills, Vice Chair of Council

T. Cuddy, Secretary of Council

S. Siyakatshana, Assistant Secretary of Council

10. **Other Business**

Revisions to the Rules of Council (item for information)

The Chair noted that this item was for information only at this time. It will be voted on in the Fall.

Update on Helix

On behalf of Trevor Cuddy, Justin Chan thanked everyone for their continued support of the Science Exploration program. Justin also provided an update on the Helix program to take place in July at Stong College.

A motion was moved and carried to thank Don Hastie for his service as Interim Dean for the Faculty of Science. The three Associate Deans expressed their gratitude to him, as well; they thanked him for the tremendous support he provided to their roles. They noted that under his helm the faculty had strengthened its research calibre and funding. Furthermore, the faculty had been recognised nationally at the top fellowship and scholarship committees for excellent research. They also attested that in 2012-13 academic year, Don Hastie had carried the work load of both Associate Dean, Faculty and Interim Dean, which no doubt was quite demanding.

In return, Dean Hastie thanked the faculty and staff for their support when he was the Interim Dean of Science.

York University

COUNCIL OF THE FACULTY OF SCIENCE
Report of the Science Curriculum Committee

April 2014

The Faculty of Science Curriculum Committee has reviewed proposals for changes to course information and degree requirements and recommends to the Executive Committee that the following changes be submitted to Council for approval.

Details regarding these proposals (and regarding other minor changes to Calendar/Repository course descriptions and prerequisites which were approved by the Committee but are not reported here) but are on file for your inspection in the Office of the Dean, with all members of the Curriculum Committee or by contacting the Secretary of the Committee at jpearson@yorku.ca

New Courses

SC/MATH 2930 3.0 Introductory Probability and Statistics for Engineers

2014 - 2015 Executive Committee Report of Vacancies on Senate and FSc Committees

FOR ACTION

The Executive Committee moves the following nominations. Additional nominations may be made from the floor of Council under Rule 25.

1. According to the York University Secretariat based on the Senate Rules and Procedures governing the size and composition of Senate, the Faculty of Science shall have 9 members, including a minimum of two Chairs. According to The Rules of Council (Science), Faculty representation shall include the Director of Natural Science, three Department Chairs, and terms shall be for three years.

Senate Representatives – continuing elected members

Member	Department	Start Term	End Term
R. Jayawardhana	Office of the Dean		Designated
D. Golemi-Kotra	Chemistry	2013	2016
L. Packer	Biology	2014	2017
G. Monette	Maths and Stats		2015
A. Kumarakrishnan	Physics & Astronomy		2015
P. Delaney	Natural Science/STS(Director)		Designated
M. N. Yousaf	Chemistry(Chair)	2013	2017
J. Steprans	Mathematics(Chair)	2013	2016
William van Wijngaarden	Physics and Astronomy	2014	2017
S. Benchimol	Biology (Chair)	2013	2017

Current FSC Representatives on Senate Committees:

B. Stutchbury – Academic Policy, Planning and Research Committee (APPRC, 2014-2016)
P. Delaney – Senate Executive (must be a Senate Representative) 2013-2016
M. Organ – Honorary Degrees and Ceremonials (2013-2016)

Chair & Vice-Chair of Council (effective July 1st)

Member	Department	Start Term	End Term
A. Mills, Chair	Biology	2014	2015
V.Tsoukanova, Vice-Chair (to be Chair in 2015-16)	Chemistry	2014	2015

2014 - 2015 Executive Committee Report of Vacancies on Senate and FSc Committees

2. TERMS OF OFFICE FOR COMMITTEES

Rule 25. The following shall be the Standing Committees whose duties shall be defined by the Council from time to time. *Ex officio* members shall be non-voting. Chairs or their designates are departmental representatives on some Council committees such as the Science Curriculum Committee. In such cases, Chairs or their designates are not considered *ex officio*. Standing committees will report on at least a yearly basis to Council.

Rule 33. Faculty members of Standing Committees shall serve for terms of three years and in each year one-third of the membership of each Standing Committee shall retire and be replaced by election from slates of names presented by the Executive Committee, possibly augmented by names from the floor. Student members of the Standing Committees shall serve for terms of one year but may be re-elected in subsequent years.

3. FSc 2014-15 COMMITTEE MEMBERSHIP AND TERMS OF REFERENCE

Executive Committee (effective July 1st)

Rule 34. a) The Executive Committee shall be chaired by the Chair of Council and include the Vice-Chair of Council, the Secretary of Council, and one member elected from each of Biology, Chemistry, Mathematics & Statistics, Physics & Astronomy, and Science and Technology Studies/Natural Science, the Dean of the Faculty of Science (*ex officio*), one student member of Council, and one of the staff members elected to Council.

The Executive Committee shall normally approve agendas prior to Council meetings and the processes by which matters of importance to the development of the Faculty will arrive on that agenda.

The Committee will seek candidates to serve on Council and its sub committees when vacancies occur. Additional nominations may be made from the floor at Council. The results of the nominations shall be effective the following July 1st, except for the Committee on Examinations and Academic Standards and the Petitions Committee, which shall have their membership changed effective October 1st.

Member	Department	Start Term	End Term
J. Clark	Biology	2013	2015
M. Yousaf	Chemistry	2013	2016
G. Monettee	Mathematics & Stats	2014	2017
S. Jerzak	Physics & Astronomy	2013	2016
E. Hamm	Natural Science/STS	2013	2016
R. Jayawardhana	Dean, ex officio		Designated
A. Mills	Chair of Council	2014	2015
V. Tsoukanova	Vice-Chair of Council	2014	2015
T. Cuddy	Secretary of Council		Designated
M. Caplan	Staff Member elected to Council	2014	2015
VACANT	Student Representative of Council	2014	2015

Chair: A. Mills

Secretary: S. Siyakatshana

2014 - 2015 Executive Committee Report of Vacancies on Senate and FSc Committees

Academic Policy and Planning Committee *(effective July 1st)*

- b) The Academic Policy and Planning Committee shall include the Dean or designate (*ex officio*), the Master of Norman Bethune College and one member elected from each of Biology, Chemistry, Mathematics & Statistics, Physics & Astronomy, and Science and Technology Studies/Natural Science, one student member of Council, and one of the staff members elected to Council.

The Academic Policy and Planning Committee examines, formulates, and reviews long-term and short-term academic planning as well as comprehensive policies for the Faculty, including degree and non-degree credit studies.

Member	Department	Start Term	End Term
S. Benchimol	Biology	2013	2016
R. Fournier	Chemistry	2013	2016
J. Steprans	Mathematics & Statistics	2013	2015
P. Delaney	Natural Science/STS	2013	2015
E.Hessels	Physics & Astronomy	2014	2017
M. J. Hamadeh	Master of Bethune College		Designated
R. Jayawardhana	Dean(<i>ex officio</i>)		Designated
W. Booth	Staff Member elected to Council	2014	2015
VACANT	Student Representative of Council	2013	2014

Chair: **VACANT**

Secretary: S. Siyakatshana

Science Curriculum Committee – *Continuing Elected Members:*

- c) The Curriculum Committee shall include the Dean and an Associate Dean (*ex officio*), the Chair or nominee from each teaching Division or Department, three members elected by Council and two student members of Council.

In discharging its functions, the Committee shall:

- (i) Review annually a summary of the notice of intentions filed by units in the Faculty of Science;
- (ii) Receive curricular submissions from departments and divisions for review, and recommendation to Council for approval or other appropriate action, concerning new course proposals, changes to existing courses, changes to program requirements and new programs;
- (iii) Forward proposals to Senate as appropriate;
- (iv) Encourage the development of innovative inter-disciplinary programs;
- (v) Collaborate with the Committee on Examinations and Academic Standards and the Committee on Teaching and Learning on issues of joint concern.

2014 - 2015 Executive Committee Report of Vacancies on Senate and FSc Committees

Member	Department	Start Term	End Term
J. Clark	Biology	2014	2017
W. van Wijngaarden	Physics & Astronomy	2013	2016
S. Chamberlin	Maths & Statistics	2014	
Other Members:			
Paula Wilson	Biology	2013	2016
P. Potvin	Chemistry	2013	2016
M. Haslam	Maths & Statistics	2014	
R. Bello	Geography	2013	
R. Dyer	Natural Science/STS	2013	2016
C. Storry	Physics & Astronomy	2013	2016
R. Jayawardhana	Dean, Ex officio		Designated
P. Cribb	Associate Dean, Ex officio		Designated
VACANT	Student Representative of Council	2014	2015
VACANT	Student Representative of Council	2014	2015

Chair: VACANT

Convener: VACANT

Secretary: J. Pearson

Committee on Examinations and Academic Standards (*effective Oct. 1st*), Alternate member to be elected for each Unit

- d) The Committee on Examinations and Academic Standards shall consist of an Associate Dean (*ex officio*), five members elected by Council from each of Biology, Chemistry, Mathematics & Statistics, Physics & Astronomy and Science and Technology Studies/Natural Science, and one student member of Council.

In addition to the above membership of the committee, Council shall elect an alternate member from each of the Departments specified above. The alternate member shall be the person polling the next highest number of votes to those elected to the committee from each Department. The alternate for the student member will be selected by the Science Student Caucus from one of its Members at Large. An alternate can only vote in the event that first elected members are not in attendance.

2014 - 2015 Executive Committee Report of Vacancies on Senate and FSc Committees

Member	Alternate	Department	Start Term	End Term
E. Rosanina	VACANT	Biology	2014	2016
G. F. Audette	A. Orellana	Chemistry	2013	2016
N. Purzitsky	J. Grigull	Mathematics & Statistics	2013	2016
B. Quine	N. Bartel	Physics & Astronomy	2014	2017/2018
M. Armour	P. Delaney	Natural Science/STS	2013	2015
P. Cribb	n/a	Associate Dean, ex officio		Designated
VACANT	VACANT	Student Representative of Council	2014	2015

Chairs: G. Audette

Secretary: J. Pearson

Petitions Committee - Continuing Elected Member (effective Oct. 1st)

- e) The Petitions Committee shall consist of an Associate Dean (*ex officio*), six members of Council, and two student members of Council. A quorum shall consist of either (a) three faculty members and one student member or (b) four faculty members.

Member	Department	Start Term	End Term
P. Wilson	Biology	2014	2017
M. Scheid	Biology	2014	2017
J. Elwick	Natural Science/STS	2013	2016
A. Wong	Mathematics & Statistics	2013	2015
M. Hemstead	Chemistry	2013	2016
B. Quine	Physics & Astronomy	2014	2016
P. Cribb	Associate Dean, ex officio		Designated
VACANT	Student Representative of Council	2014	2015
VACANT	Student Representative of Council	2014	2015

Chair: VACANT

Secretary: Cora Toner

2014 - 2015 Executive Committee Report of Vacancies on Senate and FSc Committees

Appeals Committee

- f) The Appeals Committee for the purpose of hearing student appeals shall consist of four elected faculty members from Science units, an Associate Dean (*ex officio*) and two student members of Council. A quorum shall consist of either (a) two faculty members and one student member or (b) three faculty members.

Member	Department	Start Term	End Term
S. Menary(Fall), E. Hessels (Winter)	Physics & Astronomy	2013	2016
D. Ifa	Chemistry	2013	2016
D. Lungu	Natural Science/STS	2013	2015
S. Chamberlin	Mathematics & Statistics	2013	2015
R. Tshushima	Associate Dean, <i>ex officio</i>		Designated
VACANT	Student Representative of Council	2014	2015
VACANT	Student Representative of Council	2014	2015

Chair: R. Tsushima

Secretary: John Pearson

Committee on Tenure and Promotions - *elected tenured member, Alternate member to be elected for each Unit*

- g) The Committee on Tenure and Promotions shall consist of one currently tenured member from each of Biology, Chemistry, Mathematics & Statistics, Physics & Astronomy and Science and Technology Studies/Natural Science elected by Council, and one student member of Council. No member of the Committee shall be a member of another Tenure and Promotions Committee at any time during their tenure on this committee.

In addition to the above membership of the committee, Council shall elect an alternate member from each of the Units mandated above. The alternate member shall be the person polling the next highest number of votes to those elected to the committee from each Department. The alternate for the student member shall be selected by the Science Student Caucus from one of its Members-at-Large on an annual basis. An alternate can only vote in the event that existing members are not in attendance.

2014 - 2015 Executive Committee Report of Vacancies on Senate and FSc Committees

Member	Alternate	Department	Start Term	End Term
M. Bayfield	VACANT	Biology	2014	2017
D. Golemi-Kotra	P.G. Potvin	Chemistry	2013	2016
A. Chan	S. Watson	Mathematics & Statistics	2013	2015
E. Jones-Imhotep	None	Natural Science/STS	2013	2016
T. Kirchner	P. Hall	Physics & Astronomy	2014/2013	2017/2016
VACANT	VACANT	Student Representative of Council	2014	2015

Chair: E. J. Janse Van Rensburg

Secretary: S. Siyakatshana

Committee on Research and Awards - elected by Council

- h) The Committee on Research and Awards shall consist of one member elected by Council from each of Biology, Chemistry, Mathematics and Statistics, Science and Technology Studies/Natural Science, and Physics and Astronomy, one student member of Council and an Associate Dean (*ex officio*) who will serve as the Chair.

It is the mandate of the Committee to make recommendations and provide advice to Council on policy matters related to research. In addition, the Committee's functions and responsibilities include:

- (i) To adjudicate the following faculty competitions/programs:
 - Junior Faculty Fund
 - Minor Research Grant
 - Specific Research Grants (leave and non-leave)
- (ii) To adjudicate NSERC's Undergraduate Student Research Awards.
- (iii) To provide advice to the Dean and individual departments on faculty research-related awards, particularly prestigious awards.
- (iv) To inform all units of their responsibilities to comply with the Senate's ethics-related policies
- (v) To liaise with the Science Librarians on matters related to Library collections and services

Member	Department	Start Term	End Term
A. Stutchbury	Biology	2014	2017
J. Chen	Chemistry	2013	2015
Y. Gao	Mathematics & Statistics	2013	2016
B. Bergevin	Physics & Astronomy	2013	2015
R. Metcalfe	Natural Science /STS	2013	2015
R. Tsushima	Associate Dean, ex officio		Designated
VACANT	Student Representative of Council	2014	2015

Chair: R. Tsushima

Secretary: Vacant

2014 - 2015 Executive Committee Report of Vacancies on Senate and FSc Committees

Committee on Teaching and Learning

- i) Currently, the Committee on Teaching and Learning shall consist of five faculty members, the Associate Dean – Students, one Librarian, one staff member, one undergraduate student, and one graduate student, in addition to other members invited as provided for by the Rules. Proposed changes to the Rules of Council provide that the said committee shall consist of a minimum of two Faculty members from each department, the Associate Dean – Students, one Librarian, one staff member, one undergraduate student, and two graduate students, in addition to other members invited as provided for by the Rules. Graduate students and staff nominees will indicate their interest in serving on the committee in writing to the committee, who will then approve by majority vote.

It is the mandate of the Committee on Teaching and Learning to enhance the quality of the student learning experience by providing leadership in promoting and recognizing educational excellence in science and fostering a rich and vibrant teaching and learning community.

Member	Department	Start Term	End Term
C. Bucking	Biology (elected)	2014	2017
Derek Jackson	Chemistry (elected)	2013	2016
N. Bartel	Physics & Astronomy (elected)	2013	2015
X. Gao	Mathematics & Statistics (elected)	2014	2017
R. Metcalfe	Natural Science/STS (elected)	2014	2015
I.K. Maimets (Librarian)	Stacie Science & Engineering Library		Designated
P. Cribb	Associate Dean, ex officio		Designated
VACANT	Graduate Student	2014	2015
O. Girina	Teaching Staff Representative	2014	2015
Y. Su	Teaching Commons Representative	2014	2015
J. Clark	Biology	2014	2017
C. Bergevin	Physics & Astronomy	2014	2015
D. Lungu	Natural Science/STS	2014	2015
S. Chamberlin	Mathematics & Statistics	2014	2015
VACANT	Undergraduate Student Representative	2014	2015
VACANT	Graduate Student	2014	2015
D. Bazely	Biology	2014	2015
D. Keramidas	Information Technology Representative	2014	2015

Chair: M. Hempstead

Secretary: None

T. Kelly is on Sabbatical from July 2014 – June 2015 but will return to Committee in 2015-2016.

4. CHAIRSHIP OF COMMITTEES

Except where the Rules of the Council specifically provide, all Committees of the Council select their own Chair. The Chair normally holds office for a one-year period, commencing from the date on which the committee memberships change. (See Rule 27)

Change	Original	Proposed	Comments
X	York University FACULTY OF SCIENCE New Rules of Faculty Council	York University FACULTY OF SCIENCE Rules of Faculty Council	Rules are no longer new.
	1) The Council shall elect, at the time of its annual elections, a Vice-Chair of Council to take office on the following July 1st. The Vice-Chair shall serve as Chair in the year following the term as Vice-Chair.	1) The Council shall elect, at the time of its annual elections, a Vice-Chair of Council to take office on the following July 1st. The Vice-Chair shall serve as Chair in the year following the term as Vice-Chair.	
	2) The following may attend and participate in all meetings of Council and shall have the right to vote:	2) The following may attend and participate in all meetings of Council and shall have the right to vote:	
X	a) All faculty members with teaching appointments in the Faculty of Science, the Master of Norman Bethune College and faculty members in the Department of Geography who indicate their intentions to become members each academic year before the second regular meeting of the Council;	a) All faculty members with teaching appointments in the Faculty of Science; b) The Master of Norman Bethune College; c) Faculty members in the Department of Geography who indicate their intentions to become members each academic year before the second regular meeting of the Council;	Bulleting modified. Punctuation consistency.
X	b) Three members of the Faculty of Science support staff, elected annually by the support staff;	d) Three members of the Faculty of Science support staff, elected annually by the support staff;	Bulleting modified. Punctuation consistency.
X	c) Twelve student members registered in the Faculty of Science, elected annually by the students in the Faculty of Science.	e) Twelve student members registered in the Faculty of Science, elected annually by the students in the Faculty of Science;	Bulleting modified. Punctuation consistency.
X	d) The Director of Libraries or designate; the Science Librarian;	f) The Director of Student and Academic Services, Faculty of Science; g) The Science Librarian; h) The Director of Libraries or designate (ex officio);	Director of Student & Academic Services added. Director of Libraries made ex officio. Bulleting modified. Punctuation consistency.
X	e) The Chair of the Senate (ex officio) and the Secretary of the Senate (ex officio);	i) The Chair of the Senate (ex officio); j) Secretary of the Senate (ex officio);	Bulleting modified. Punctuation consistency.
X	f) The President of the University, (ex officio) and the Vice-President Academic and Provost (ex officio).	k) The President of the University, (ex officio); l) The Vice-President Academic and Provost (ex officio).	Bulleting modified. Punctuation consistency.

Change	Original	Proposed	Comments
X	g) The Council may issue invitations for either the full academic year, or for a particular meeting, to individuals who are not members of the Council; such individuals shall be entitled to participate in the meeting of the Council to which they have been invited but shall not have the right to vote.	3) The Council may issue invitations for either the full academic year, or for a particular meeting, to individuals who are not members of the Council; such individuals shall be entitled to participate in the meeting of the Council to which they have been invited but shall not have the right to vote.	This clause does not belong under Rule 2. As the individuals no not have a right to attend, nor do they have a right to vote.
X	3) All members of the Faculty of York University and all students enrolled in courses offered by the Faculty of Science shall have the right to attend Council meetings and shall not have the right to vote.	4) All members of the Faculty of York University, and all students enrolled in courses offered by the Faculty of Science, shall have the right to attend Council meetings but shall not have the right to vote.	Punctuation and word change.
	4) The Secretary of the Council shall be the Director of Student and Academic Services, and the Assistant Secretary of the Council shall be appointed by the Dean of the Faculty.	5) The Secretary of the Council shall be the Director of Student and Academic Services, and the Assistant Secretary of the Council shall be appointed by the Dean of the Faculty.	
	5) The duties of the Secretary shall be to take charge of the records and papers of the Council; to keep the same properly arranged for convenient reference; to be responsible for keeping minutes of the proceedings of all Council meetings and shall prepare and countersign all official Council documents.	6) The duties of the Secretary shall be to take charge of the records and papers of the Council; to keep the same properly arranged for convenient reference; to be responsible for keeping minutes of the proceedings of all Council meetings and shall prepare and countersign all official Council documents.	
	6) Monthly meetings shall be held from the September inaugural meeting to May, inclusive, unless otherwise ordered by special motion or by the Executive Committee.	7) Monthly meetings shall be held from the September inaugural meeting to May, inclusive, unless otherwise ordered by special motion or by the Executive Committee.	
	7) Following the last meeting of Council (usually May unless otherwise decided by Council), and until the first regular meeting of Council in the Fall, the Executive Committee of Council shall possess and may exercise any or all of the powers, authorities and discretions vested in or exercisable by the Council with the understanding that the Executive Committee shall report to Council upon any actions taken under this authority at its first regular meeting.	8) Following the last meeting of Council (usually May unless otherwise decided by Council), and until the first regular meeting of Council in the Fall, the Executive Committee of Council shall possess and may exercise any or all of the powers, authorities and discretions vested in or exercisable by the Council with the understanding that the Executive Committee shall report to Council upon any actions taken under this authority at its first regular meeting.	

Change	Original	Proposed	Comments
	8) A special meeting may, and on requisition of not fewer than thirteen members shall, at any time, be called by the Chair, with not less than twenty-four hours' notice, for the transaction of such business only as may be specified in the notification of such meetings.	9) A special meeting may, and on requisition of not fewer than thirteen members shall, at any time, be called by the Chair, with not less than twenty-four hours' notice, for the transaction of such business only as may be specified in the notification of such meetings.	
	9) At all regular or special meetings, twenty voting members of the Council shall form a quorum.	10) At all regular or special meetings, twenty voting members of the Council shall form a quorum.	
	10) The Chair of each meeting shall conduct the proceedings in conformity with the rules and procedures enacted by the Council and in all cases not so provided for, the practice of the House of Commons shall govern.	11) The Chair of each meeting shall conduct the proceedings in conformity with the rules and procedures enacted by the Council and in all cases not so provided for, the practice of the House of Commons shall govern.	
	11) Monthly meetings of the Council shall be called and not normally proceed for longer than 90 minutes unless two-thirds of the members present and voting agree to continue with the business of the meeting.	12) Monthly meetings of the Council shall be called and not normally proceed for longer than 90 minutes unless two-thirds of the members present and voting agree to continue with the business of the meeting.	
	12) Any member desiring to speak during a meeting shall address the Chair.	13) Any member desiring to speak during a meeting shall address the Chair.	
	13) Originally, no member shall speak more than once (and then not longer than ten minutes unless permitted by the Council) to the same question, except the mover, who shall have the right of replying after all members choosing to speak have spoken. A member may, at any time, with the permission of the Chair, explain a material part of their speech which may have been misunderstood.	14) Originally, no member shall speak more than once (and then not longer than ten minutes unless permitted by the Council) to the same question, except the mover, who shall have the right of replying after all members choosing to speak have spoken. A member may, at any time, with the permission of the Chair, explain a material part of their speech which may have been misunderstood.	
	14) The Chair may take part in a debate on any subject, but before doing so shall leave the Chair's position and appoint the Vice-Chair or some other member to occupy it until the Chair has spoken.	15) The Chair may take part in a debate on any subject, but before doing so shall leave the Chair's position and appoint the Vice-Chair or some other member to occupy it until the Chair has spoken.	
	15) No member shall speak to a question after it has been put by the Chair.	16) No member shall speak to a question after it has been put by the Chair.	
	16) All questions which come before the Council shall be decided by a majority of the members present but, in the case of an equality of votes, the motion shall be deemed to be negative.	17) All questions which come before the Council shall be decided by a majority of the members present but, in the case of an equality of votes, the motion shall be deemed to be negative.	

Change	Original	Proposed	Comments
	17) On any question, all members of Council shall have only one vote.	18) On any question, all members of Council shall have only one vote.	
X	18) The Chair shall declare the results of every vote and, on any question except the motion to adjourn the Council or a debate, any member may require the yeas and nays to be recorded.	19) The Chair shall declare the results of every vote and, on any question except the motion to adjourn the Council or a debate, any member may require the number of yeas and nays to be recorded.	Clarification that it is the number of yeas and nays recorded, not the individual names of members.
X	19) All motions, except those for adjournment of the Council or a debate, shall be put in writing and recorded, before being debated or put from the chair. No motion introducing new matters other than matters of privilege or petition shall be taken into consideration at any regular meeting of the Council, except upon a two-thirds vote of the regular members present, unless notice in writing has previously been given to the Secretary for circulation with the notice of meeting.	20) All motions, except those for adjournment of the Council or a debate, shall be put in writing and recorded, before being debated or put from the chair. No motion introducing new matters other than matters of privilege or petition shall be taken into consideration at any regular meeting of the Council, except upon a two-thirds vote of the voting members present, unless notice in writing has previously been given to the Secretary for circulation with the notice of meeting.	This is the first usage of the term “regular member”. Replaced by “voting members”
	20) When a motion has been made and recorded, it shall be disposed of unless the mover, with the consent of the Council, withdraws it or allows it to stand over.	21) When a motion has been made and recorded, it shall be disposed of unless the mover, with the consent of the Council, withdraws it or allows it to stand over.	
	21) When a question is under debate, no motion shall be received by the Chair except for one of the following purposes:	22) When a question is under debate, no motion shall be received by the Chair except for one of the following purposes:	
X	a) to adjourn the Council	a) to adjourn the Council;	Punctuation change.
X	b) to adjourn the debate	b) to adjourn the debate;	Punctuation change.
X	c) to put the question	c) to put the question;	Punctuation change.
X	d) to refer the matter to an appropriate committee	d) to refer the matter to an appropriate committee;	Punctuation change.
X	e) to amend	e) to amend.	Punctuation change.
X	22) The motion to adjourn the Council or a debate shall always be in order, but no member may speak to such a motion for more than five minutes.	23) A motion to adjourn the Council or a debate shall always be in order, but no member may speak to such a motion for more than five minutes.	Word change from “the” to “a”

Change	Original	Proposed	Comments
	23) A motion to refer a question to an appropriate committee shall, unless it is defeated, preclude all amendments to the main question.	24) A motion to refer a question to an appropriate committee shall, unless it is defeated, preclude all amendments to the main question.	
	24) The following order of business shall be observed by the Chair in bringing matters before the Council at all regular meetings, and no variation from this order shall be allowed, except by a two-thirds vote of the members present, which shall be taken without debate:	25) The following order of business shall be observed by the Chair in bringing matters before the Council at all regular meetings, and no variation from this order shall be allowed, except by a two-thirds vote of the members present, which shall be taken without debate:	
X	a) Reading and disposing of the minutes of the last meeting and of all intervening special meetings;	a) Approval of Agenda. The notice of meeting may identify items to be dealt with by consent. A consent agenda item is deemed to be approved unless, prior to the consent agenda item being reached, at least one Councillor advises the Chair of a request to debate it.	Addition of approval of agenda and moved content agenda text from item g)
X	b) Business arising out of the minutes;	b) Reading and disposing of the minutes of the last meeting and of all intervening special meetings;	Renumbering
X	c) Inquiries;	c) Business arising out of the minutes;	Renumbering
X	d) Reading and disposing of communications, to be disposed of as read;	d) Inquiries and reading and disposing of communications, to be disposed of as read;	Combined C and D from old rules
X	e) Consent Agenda items;	e) Reading and disposing of reports of standing committees and special committees, to be disposed of as received;	Removal of Consent Agenda Items & Renumbering
X	f) Reading and disposing of reports of standing committees and special committees, to be disposed of as received;	f) New business.	Removed sentences after New Business to a) Approval of Agenda
	g) New business. The notice of meeting may identify items to be dealt with by consent. A consent agenda item is deemed to be approved unless, prior to the consent agenda item being reached, at least one Councillor advises the Chair of a request to debate it.		

Change	Original	Proposed	Comments
X	25) The following shall be the Standing Committees whose duties shall be defined by the Council from time to time. Ex officio members shall be non-voting. Chairs or their designates are departmental representatives on some Council committees such as the Science Curriculum Committee. In such cases, Chairs or their designates are not considered ex officio. Standing committees will report on at least a yearly basis to Council.	26) The following shall be the Standing Committees of Council, whose duties are defined in the Rules of Council and may be revised by a vote of Council. Ex officio members shall be non-voting. Chairs or their designates serve as departmental representatives on some Council committees, such as the Science Curriculum Committee. In such cases, Chairs or their designates are not considered ex officio, and have full voting rights. Standing committees will report on at least a yearly basis to Council.	Replaced first sentence for clarity. Minor textual changes. Added voting rights clarity for Chairs or designates.
	a) Executive Committee	a) Executive Committee	
	b) Academic Policy and Planning Committee	b) Academic Policy and Planning Committee	
	c) Curriculum Committee	c) Curriculum Committee	
	d) Committee on Examinations and Academic Standards	d) Committee on Examinations and Academic Standards	
	e) Petitions Committee	e) Petitions Committee	
	f) Appeals Committee	f) Appeals Committee	
	g) Committee on Tenure and Promotions	g) Committee on Tenure and Promotions	
	h) Committee on Research and Awards	h) Committee on Research and Awards	
	i) Committee on Teaching and Learning	i) Committee on Teaching and Learning	
	26) Student members of the Standing Committees and Senate shall be elected annually by the Science Student Caucus from among the student members of the Faculty Council.	27) Student members of the Standing Committees and Senate shall be elected annually by the Science Student Caucus from among the student members of the Faculty Council.	
	27) The Chair of Faculty Council shall be Chair of the Executive Committee. Other Standing Committees shall elect their own Chair. The President, the Chair of Council and the Dean shall be members ex officio of all Standing Committees.	28) The Chair of Faculty Council shall be Chair of the Executive Committee. Other Standing Committees shall elect their own Chair. The President, the Chair of Council and the Dean shall be members ex officio of all Standing Committees.	
X	28) The quorum of any committee shall consist of the majority of its members except where otherwise defined in Rule 33.	29) The quorum of any committee shall consist of the majority of its voting members.	Rule 33 does not have apply. Have clarified only voting members count towards quorum.
	29) Any member of the Council shall have the right to be present at, but shall not take part in, any meeting of any Standing Committee with the following exceptions:	30) Any member of the Council shall have the right to be present at, but shall not take part in, any meeting of any Standing Committee with the following exceptions:	

Change	Original	Proposed	Comments
X	a) Meetings of Council or its committees which the Executive shall designate as dealing with confidential information on student grades or marks shall not be open to students.	a) Meetings of committees which the Executive shall designate as dealing with confidential information on student grades or marks shall not be open to students who are not members of the committee.	Changed "meetings of Council or its committees" to "meetings of committees"; such information is not brought to Council. Clarified that the meetings are closed to students who are not members of the committee.
	b) Meetings of the Tenure and Promotions Committee in which individual cases are discussed shall be held in camera and shall be completely confidential.	b) Meetings of the Tenure and Promotions Committee in which individual cases are discussed shall be held in camera and shall be completely confidential.	
	c) Meetings of the Petitions Committee and of the Appeals Committee shall be held in camera.	c) Meetings of the Petitions Committee and of the Appeals Committee shall be held in camera.	
	d) Any Committee of Council may, when discussing confidential matters, declare a meeting, or part thereof, to be held in camera by a vote of two thirds of the voting members present.	d) Any Committee of Council may, when discussing confidential matters, declare a meeting, or part thereof, to be held in camera by a vote of two thirds of the voting members present.	
	30) Vacancies occurring in a Standing Committee may be filled at any regular meeting of the Council.	31) Vacancies occurring in a Standing Committee may be filled at any regular meeting of the Council.	
X	31) No proposal to amend any of the foregoing rules and procedures shall be considered except at a regular meeting, and unless notice of the proposed change has been given.	32) No proposal to amend any of the rules and procedures shall be considered except at a regular meeting, and unless notice of the proposed change has been given.	Removed the word foregoing
X	32) None of the foregoing rules shall be suspended at any meeting of the Council except by a two-thirds vote of the members present.	33) None of the rules shall be suspended at any meeting of the Council except by a two-thirds vote of the members present.	Removed the word foregoing
	33) Faculty members of Standing Committees shall serve for terms of three years and in each year one-third of the membership of each Standing Committee shall retire and be replaced by election from slates of names presented by the Executive Committee, possibly augmented by names from the floor. Student members of the Standing Committees shall serve for terms of one year but may be re-elected in subsequent years.	34) Faculty members of Standing Committees shall serve for terms of three years and in each year one-third of the membership of each Standing Committee shall retire and be replaced by election from slates of names presented by the Executive Committee, possibly augmented by names from the floor. Student members of the Standing Committees shall serve for terms of one year but may be re-elected in subsequent years.	
	34)	35)	

Change	Original	Proposed	Comments
X	<p>a) The Executive Committee shall be chaired by the Chair of Council and include the Vice-Chair of Council, the Secretary of Council, and one member elected from each of Biology, Chemistry, Mathematics & Statistics, Physics & Astronomy, and Science and Technology Studies/Natural Science, the Dean of the Faculty of Science (ex officio), one student member of Council, and one of the staff members elected to Council.</p> <p>The Executive Committee shall normally approve agendas prior to Council meetings and the processes by which matters of importance to the development of the Faculty will arrive on that agenda.</p> <p>The Committee will seek candidates to serve on Council and its sub committees when vacancies occur. Additional nominations may be made from the floor at Council. The results of the nominations shall be effective the following July 1st, except for the Committee on Examinations and Academic Standards and the Petitions Committee, which shall have their membership changed effective October 1st.</p>	<p>a) The Executive Committee shall be chaired by the Chair of Council and include the Vice-Chair of Council, the Secretary of Council, and one member elected from each of Biology, Chemistry, Mathematics & Statistics, Physics & Astronomy, and Science and Technology Studies/Natural Science, one student member of Council, and one of the staff members elected to Council, and the Dean of the Faculty of Science (ex officio).</p> <p>The Executive Committee shall normally approve agendas prior to Council meetings and the processes by which matters of importance to the development of the Faculty will arrive on that agenda.</p> <p>The Executive Committee will seek candidates to serve on the Standing Committees of Council when vacancies occur. Additional nominations may be made from the floor at Council. The results of the election shall be effective the following July 1, except for the Committee on Examinations and Academic Standards and the Petitions Committee, which shall have their membership changed effective October 1.</p>	<p>Change of formatting to list the ex officio members last.</p> <p>Note there are no “sub committees” of council, only Standing Committees.</p> <p>Replaced nominations with election.</p> <p>Removal of “st”.</p>

Change	Original	Proposed	Comments
	<p>b) The Academic Policy and Planning Committee shall include the Dean or designate (ex officio), the Master of Norman Bethune College and one member elected from each of Biology, Chemistry, Mathematics & Statistics, Physics & Astronomy, and Science and Technology Studies/Natural Science, one student member of Council, and one of the staff members elected to Council.</p> <p>The Academic Policy and Planning Committee examines, formulates, and reviews long-term and short-term academic planning as well as comprehensive policies for the Faculty, including degree and non-degree credit studies.</p> <p>In discharging its functions the Committee shall:</p>	<p>b) The Academic Policy and Planning Committee shall include the Dean or designate (ex officio), the Master of Norman Bethune College and one member elected from each of Biology, Chemistry, Mathematics & Statistics, Physics & Astronomy, and Science and Technology Studies/Natural Science, one student member of Council, and one of the staff members elected to Council.</p> <p>The Academic Policy and Planning Committee examines, formulates, and reviews long-term and short-term academic planning as well as comprehensive policies for the Faculty, including degree and non-degree credit studies.</p> <p>In discharging its functions the Committee shall:</p>	
	<p>i) In tandem with the Dean and in close consultation with Departments and Divisions oversee the development of the Faculty Academic Plan, the coordination/implementation of the plan, and report to the Council on activities;</p>	<p>i) In tandem with the Dean and in close consultation with Departments and Divisions oversee the development of the Faculty Academic Plan, the coordination/implementation of the plan, and report to the Council on activities;</p>	
	<p>ii) Make recommendations to the Council on the feasibility of new Schools/Departments, Programs, Research Centers;</p>	<p>ii) Make recommendations to the Council on the feasibility of new Schools/Departments, Programs, Research Centers;</p>	
	<p>iii) Make recommendations to the Council on reviews of existing Schools/Departments, Programs, Research Centers;</p>	<p>iii) Make recommendations to the Council on reviews of existing Schools/Departments, Programs, Research Centers;</p>	
	<p>iv) Direct advice on the employment of resources within the Faculty to the Dean;</p>	<p>iv) Direct advice on the employment of resources within the Faculty to the Dean;</p>	
	<p>v) Advise the Dean on matters related to hiring priorities in relation to the Faculty Academic Plan;</p>	<p>v) Advise the Dean on matters related to hiring priorities in relation to the Faculty Academic Plan;</p>	

Change	Original	Proposed	Comments
	vi) Access all relevant information through the Office of the Dean and report to the Council regularly on all advice given to the Dean.	vi) Access all relevant information through the Office of the Dean and report to the Council regularly on all advice given to the Dean.	
X	<p>c) The Curriculum Committee shall include the Dean and an Associate Dean (ex officio), the Chair or nominee from each teaching Division or Department, three members elected by Council and two student members of Council.</p> <p>In discharging its functions, the Committee shall:</p>	<p>c) The Curriculum Committee shall include the Dean (ex officio) and an Associate Dean (ex officio), the Chair or nominee from each teaching Division or Department, the Chair or nominee of the Department of Geography, three faculty members elected by Council and two student members of Council.</p> <p>In discharging its functions, the Committee shall:</p>	<p>Clarified Dean is ex officio Added seat for Geography Clarified it is "faculty" members</p>
	i) Review annually a summary of the notice of intentions filed by units in the Faculty of Science;	i) Review annually a summary of the notice of intentions filed by units in the Faculty of Science;	
	ii) Receive curricular submissions from departments and divisions for review, and recommendation to Council for approval or other appropriate action, concerning new course proposals, changes to existing courses, changes to program requirements and new programs;	ii) Receive curricular submissions from departments and divisions for review, and recommendation to Council for approval or other appropriate action, concerning new course proposals, changes to existing courses, changes to program requirements and new programs;	
	iii) Forward proposals to Senate as appropriate;	iii) Forward proposals to Senate as appropriate;	
	iv) Encourage the development of innovative inter-disciplinary programs;	iv) Encourage the development of innovative inter-disciplinary programs;	
	v) Collaborate with the Committee on Examinations and Academic Standards and the Committee on Teaching and Learning on issues of joint concern.	v) Collaborate with the Committee on Examinations and Academic Standards and the Committee on Teaching and Learning on issues of joint concern.	

Change	Original	Proposed	Comments
X	<p>d) The Committee on Examinations and Academic Standards shall consist of an Associate Dean (ex officio), five members elected by Council from each of Biology, Chemistry, Mathematics & Statistics, Physics & Astronomy and Science and Technology Studies/Natural Science, and one student member of Council.</p> <p>In addition to the above membership of the committee, Council shall elect an alternate member from each of the Departments specified above. The alternate member shall be the person polling the next highest number of votes to those elected to the committee from each Department. The alternate for the student member will be selected by the Science Student Caucus from one of its Members at Large. An alternate can only vote in the event that first elected members are not in attendance.</p> <p>The said Committee shall:</p>	<p>d) The Committee on Examinations and Academic Standards shall consist of an Associate Dean (ex officio), five members elected by Council from each of Biology, Chemistry, Mathematics & Statistics, Physics & Astronomy and Science and Technology Studies/Natural Science, and one student member of Council.</p> <p>In addition to the above membership of the committee, Council shall elect an alternate member from each of the Departments specified above. The alternate member shall be the person polling the next highest number of votes to those elected to the committee from each Department. The alternate for the student member will be selected by the Science Student Caucus from its membership. An alternate can only vote in the event that the first elected member is not in attendance.</p> <p>The said Committee shall:</p>	<p>“Member at Large” has never been defined nor used anywhere else in the rules.</p> <p>Corrected grammar.</p>
	i) Review, and recommend to Council, criteria for anomalous course grade profiles;	i) Review, and recommend to Council, criteria for anomalous course grade profiles;	
	ii) Review a summary of course grade profiles as approved by units following each teaching term, paying particular attention to first year courses;	ii) Review a summary of course grade profiles as approved by units following each teaching term, paying particular attention to first year courses;	
	iii) Monitor and adjudicate anomalous course grade profiles;	iii) Monitor and adjudicate anomalous course grade profiles;	
	iv) Recommend to Council policy on awards including scholarships, prestigious awards, and the Dean's Honour Roll;	iv) Recommend to Council policy on awards including scholarships, prestigious awards, and the Dean's Honour Roll;	
X	v) Constitute panels comprising three members, normally including one student, to hear and rule upon cases of alleged breach of the Senate Policy on Academic Honesty; and	v) Constitute panels comprising three voting members, normally including one student, to hear and rule upon cases of alleged breach of the Senate Policy on Academic Honesty; and	Panel must consist of three voting members in addition to the Associate Dean, Students.

Change	Original	Proposed	Comments
	vi) Report at least annually in the fall to Council on its activities.	vi) Report at least annually in the fall to Council on its activities.	
X	e) The Petitions Committee shall consist of an Associate Dean (ex officio), six members of Council, and two student members of Council. A quorum shall consist of either (a) three faculty members and one student member or (b) four faculty members.	e) The Petitions Committee for the purpose of hearing student petitions shall consist of an Associate Dean (ex officio), six members of Council, and two student members of Council. A quorum shall consist of either (a) three voting faculty members and one student member or (b) four voting faculty members.	For consistency with wording of appeals committee. Clarity that the faculty members must be voting.
X	f) The Appeals Committee for the purpose of hearing student appeals shall consist of four elected faculty members from Science units, an Associate Dean (ex officio) and two student members of Council. A quorum shall consist of either (a) two faculty members and one student member or (b) three faculty members.	f) The Appeals Committee for the purpose of hearing student appeals shall consist of an Associate Dean (ex officio), four elected faculty members , and two student members of Council. A quorum shall consist of either (a) two faculty members and one student member or (b) three faculty members.	Changed placement of "Associate Dean" for consistency. Removed the wording "from Science units"

Change	Original	Proposed	Comments
X	<p>g) The Committee on Tenure and Promotions shall consist of one currently tenured member from each of Biology, Chemistry, Mathematics & Statistics, Physics & Astronomy and Science and Technology Studies/Natural Science elected by Council, and one student member of Council. No member of the Committee shall be a member of another Tenure and Promotions Committee at any time during their tenure on this committee.</p> <p>In addition to the above membership of the committee, Council shall elect an alternate member from each of the Units mandated above. The alternate member shall be the person polling the next highest number of votes to those elected to the committee from each Department. The alternate for the student member shall be selected by the Science Student Caucus from one of its Members-at-Large on an annual basis. An alternate can only vote in the event that existing members are not in attendance.</p>	<p>g) The Committee on Tenure and Promotions shall consist of one currently tenured member from each of Biology, Chemistry, Mathematics & Statistics, Physics & Astronomy and Science and Technology Studies/Natural Science elected by Council, and one student member of Council. No member of the Committee shall be a member of another Tenure and Promotions Committee at any time during their tenure on this committee.</p> <p>In addition to the above membership of the committee, Council shall elect an alternate member from each of the Units mandated above. The alternate member shall be the person polling the next highest number of votes to those elected to the committee from each Department. The alternate for the student member shall be selected by the Science Student Caucus from its membership on an annual basis. An alternate can only vote in the event that the first elected member is not in attendance.</p>	<p>Removed "members at large".</p> <p>Clarified language re: alternate members.</p>
	<p>h) The Committee on Research and Awards shall consist of one member elected by Council from each of Biology, Chemistry, Mathematics and Statistics, Science and Technology Studies/Natural Science, and Physics and Astronomy, one student member of Council and an Associate Dean (ex officio) who will serve as the Chair.</p> <p>It is the mandate of the Committee to make recommendations and provide advice to Council on policy matters related to research. In addition, the Committee's functions and responsibilities include:</p>	<p>h) The Committee on Research and Awards shall consist of one member elected by Council from each of Biology, Chemistry, Mathematics and Statistics, Science and Technology Studies/Natural Science, and Physics and Astronomy, one student member of Council and an Associate Dean (ex officio) who will serve as the Chair.</p> <p>It is the mandate of the Committee to make recommendations and provide advice to Council on policy matters related to research. In addition, the Committee's functions and responsibilities include:</p>	
	<p>i) To adjudicate the following faculty competitions/programs:</p>	<p>i) To adjudicate the following faculty competitions/programs:</p>	

Change	Original	Proposed	Comments
	<ul style="list-style-type: none"> Junior Faculty Fund 	<ul style="list-style-type: none"> Junior Faculty Fund 	
	<ul style="list-style-type: none"> Minor Research Grant 	<ul style="list-style-type: none"> Minor Research Grant 	
X	<ul style="list-style-type: none"> Specific Research Grants (leave and non-leave) 	<ul style="list-style-type: none"> Specific Research Grants (leave and non-leave); 	Punctuation change.
X	ii) To adjudicate NSERC's Undergraduate Student Research Awards.	ii) To adjudicate NSERC's Undergraduate Student Research Awards;	Punctuation change.
X	iii) To provide advice to the Dean and individual departments on faculty research-related awards, particularly prestigious awards.	iii) To provide advice to the Dean and individual departments on faculty research-related awards, particularly prestigious awards;	Punctuation change.
X	iv) To inform all units of their responsibilities to comply with the Senate's ethics-related policies	iv) To inform all units of their responsibilities to comply with the Senate's ethics-related policies;	Punctuation change.
X	v) To liaise with the Science Librarians on matters related to Library collections and services	v) To liaise with the Science Librarians on matters related to Library collections and services;	Punctuation change.

Change	Original	Proposed	Comments
X	<p>i) The Committee on Teaching and Learning shall consist of five faculty members, one undergraduate student and one librarian chosen in accordance with these rules. Additional members shall be the Associate Dean - Student Affairs, a Faculty graduate student, a Faculty staff member and other members as invited by the committee in June to serve one year terms for the following year. Graduate students and staff nominees will indicate their interest in serving on the committee in writing to the committee, who will then approve by majority vote.</p> <p>It is the mandate of the Committee on Teaching and Learning to enhance the quality of the student learning experience by providing leadership in promoting and recognizing educational excellence in science and fostering a rich and vibrant teaching and learning community.</p> <p>The functions of the Committee on Teaching and Learning shall be:</p>	<p>i) The Committee on Teaching and Learning shall consist of a minimum of two faculty members from each of Biology, Chemistry, Mathematics & Statistics, Physics & Astronomy and Science and Technology Studies/Natural Science, one undergraduate student and one librarian, chosen in accordance with these rules. Additional members shall be the Associate Dean - Student Affairs, two Faculty graduate students, a Faculty staff member and other members as invited by the committee in June to serve one year terms for the following year. Graduate students and staff nominees will indicate their interest in serving on the committee in writing to the committee, who will then approve by majority vote; such members will be members of the Committee only, not of council, unless they otherwise qualify for membership on Council.</p> <p>It is the mandate of the Committee on Teaching and Learning to enhance the quality of the student learning experience by providing leadership in promoting and recognizing educational excellence in science and fostering a rich and vibrant teaching and learning community.</p> <p>The functions of the Committee on Teaching and Learning shall be:</p>	<p>Change of faculty member composition – increasing to 2 per department as per current practice.</p> <p>Increase from one graduate student to two.</p> <p>Clarification that graduate students and staff are only members of the committee, not voting members of council.</p> <p>Punctuation change.</p>
X	<p>i) To support the implementation of the University Academic Plan and Faculty Five-Year Plan with respect to learning and teaching with the Faculty</p>	<p>i) To support the implementation of the University Academic Plan and Faculty Five-Year Plan with respect to learning and teaching with the Faculty;</p>	<p>Punctuation change.</p>

Change	Original	Proposed	Comments
X	ii) To review and develop education-related policies and procedures within the Faculty to strengthen the teaching and learning environment (excluding those that fall within the purview of existing committees such as CEAS)	ii) To review and develop education-related policies and procedures within the Faculty to strengthen the teaching and learning environment (excluding those that fall within the purview of existing committees such as CEAS);	Punctuation change.
X	iii) To promote and support research in science education	iii) To promote and support research in science education;	Punctuation change.
X	iv) To promote and support best practice and innovative approaches to teaching in science	iv) To promote and support best practice and innovative approaches to teaching in science;	Punctuation change.
X	v) To work with the Teaching Commons to provide professional development opportunities and resources to support faculty and graduate students in their educational roles (e.g. TDGAs)	v) To work with the Teaching Commons to provide professional development opportunities and resources to support faculty and graduate students in their educational roles (e.g. TDGAs);	Punctuation change.
X	vi) To encourage and undertake inquiry into student learning needs and to initiate programs to address those needs (for example remediation, second start programs, etc.)	vi) To encourage and undertake inquiry into student learning needs and to initiate programs to address those needs (for example remediation, second start programs, etc.);	Punctuation change.
X	vii) To oversee the development and select recipients of Educational Awards	vii) To oversee the development and select recipients of Educational Awards;	Punctuation change.
	viii) To promote the recognition of teaching excellence within the Faculty by facilitating nominations for external teaching awards.	viii) To promote the recognition of teaching excellence within the Faculty by facilitating nominations for external teaching awards.	

Change	Original	Proposed	Comments
	<p>35) Faculty representation on Senate shall include the Director of Natural Science and three Department Chairs. Department Chairs on Senate shall serve three-year terms following a sequential rotation among departments, with one retiring and another beginning a term each year. The remaining faculty positions on Senate shall be for terms of three years and in each year approximately one-third of the membership shall retire and be replaced by election from a slate of names presented by the Executive Committee. Such a slate may be augmented by names nominated from the floor and may include Department Chairs not currently serving as one of the three entitled positions referred to above.</p>	<p>36) Faculty representation on Senate shall include the Director of Natural Science and three Department Chairs. Department Chairs on Senate shall serve three-year terms following a sequential rotation among departments, with one retiring and another beginning a term each year. The remaining faculty positions on Senate shall be for terms of three years and in each year approximately one-third of the membership shall retire and be replaced by election from a slate of names presented by the Executive Committee. Such a slate may be augmented by names nominated from the floor and may include Department Chairs not currently serving as one of the three entitled positions referred to above.</p>	

August 15, 2014

Director Science Academic Services
Faculty of Science

FACULTY OF
SCIENCE

Re: FSE Committee on Teaching and Learning (CoTL) – Annual Report of Activities for 2013
– 2014 term.

Committee on
Teaching and
Learning

Tamara L Kelly,
CoTL Chair

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1. **Teaching awards:** CoTL administers and selects recipients of the annual Faculty of Science Excellence in Teaching Awards. A maximum of two prizes per faculty category and ten prizes in the graduate student category can be awarded annually, with the possibility of no prizes should none of the nomination packages warrant an award.

A subcommittee of the CoTL group reviewed and voted on the teaching awards. Recipients of the annual FSc Excellence in Teaching Awards were:

- Non-tenure Stream – Iouldouz Raguimov, *Mathematics and Statistics*
- Tenure Track, Junior Stream – Hanna Jankowski, *Mathematics and Statistics*
- Tenure Track, Senior Stream – Tamara Kelly, *Biology*; Georges Monette, *Mathematics and Statistics*
- Teaching Assistant (Graduate Student)– Melanie Goral, *Biology*; Francisco Kibedi, *Mathematics and Statistics*

Once again it was noted that few complete packages were submitted (1 Non-Tenure Stream; 1 Jr. Tenure Stream; 4 Sr. Tenure Stream, 2 Graduate), fewer than half of which were initiated by students. While nominations from faculty are encouraged (particularly when the nominee is involved in teaching and learning activities of which students might be unaware), CoTL has actively encouraged student-nominated packages (e.g., sending out emails to students via undergraduate program assistants in each of the departments/units). In 2012, CoTL modified the nomination procedure (while still maintaining the rigour of the process), to allow students to submit independent letters, which would then be kept on file for up to four years (these could be added to nomination packages, or upon receipt of three letters the department would be contacted to go forward with a nomination). While this has increased the number of letters supplied by students, we need to ensure there is a system to maintain these letters, preferably in a secure online repository. We also propose moving the nominations online to facilitate collection/filing of the packages. CoTL also see departments playing a more active role in collecting student nominations of deserving faculty and TA instructors and helping prepare complete nomination packages.

2. **Honouring contributions of Richard Jarrell:** There was a deep sense of loss with the unexpected death of Richard Jarrell in December 2013. Richard was an active member of CoTL, always willing to volunteer ideas and time, and in 2012 presented our idea of a large-scale integrated science program at the first year level to the Faculty of Science Task Force. Richard strongly believed in, and promoted the concept of the 'renaissance science student'.



In February 2014, Faculty Council approved CoTL's motion to rename the graduate student Teaching Award the "Richard Jarrell Excellence in Teaching at the Graduate Level Award". This name change recognizes Richard's contributions to teaching and learning, and his support of students, particularly those engaged in teaching and communicating science.

3. Science Education Seminar Series: In 2013, Tamara Kelly and Richard Jarrell were awarded a YUFA Teaching and Learning Development Grant to support a Science Education Seminar Series. (This would revive a practice of BEST in bringing in experts in science education.) The first of these seminars—Doug Luckie from Michigan State University—was held on April 15th, 2013. Approximately 50 faculty members, staff, and graduate students attended this inaugural talk.

The Series continued this year and we hosted three speakers from various disciplines and institutions. Each speaker gave one talk and one workshop, and all but one of these were video captured. These talks will be posted in a password protected area (as requested by our speakers) of the new FSc website. Summaries of each speaker:

- a) January 2014: Brett Gilley, a Science Teaching and Learning Fellow with the Carl Wieman Science Education Initiative (CWSEI) in the Department of Earth, Ocean, and Atmospheric Sciences at UBC presented "Learning together: using two-stage exams to reinforce examined concepts" and a workshop "Teaching large classes: strategies and techniques".
- b) March 2014: Michelle Smith, Maine Center for Research in STEM Education (RiSE Center) at the University of Maine, gave a talk "Using assessment and observation to improve student learning" and a workshop on "Peer discussion and clickers: using student answers to impact learning".
- c) April 2014: Peter Newbury, Associate Director of the Center for Teaching Development at the University of California, San Diego discussed "What if faculty already knew how to teach?" and gave a workshop (that built on Michelle Smith's clicker/peer discussion workshop) on "How you can help people learn using peer instruction".

Attendance was on the order of 20 – 45 people at the talks, and 12 – 30 at the workshops; feedback for both talks and workshops was overwhelmingly positive and the seminar series will continue in 2014-2015. Departmental representatives to CoTL have been solicited to go to their departments and gather suggestions for potential speakers for the 2014-2015 Seminar Series. We aim to host four speakers over the Fall and Winter terms; prospective speakers are individuals working in promoting evidence-based educational strategies in a variety of scientific disciplines. Again, we would like to record these talks to encourage faculty who cannot attend.

These seminars could not have taken place without the administrative support offered by the Dean's Office. We thank Jennifer Brethour, Sibonile Siyakatshana, and Monique Golding for their exceptional help.

4. **eLearning Liaison/EE survey:** In late 2013, Sue Vail, Associate VP Teaching and Learning, brought together representatives from each of the Faculties to discuss integration of eLearning. All Faculties were mandated to undertake an audit of the courses currently offered and the extent of elearning involved in each (web enhanced, blended, fully online). We began to develop a survey which would provide an inventory of elearning and experiential education techniques currently used in FSc courses. Presently, this survey is undergoing review before being released to the faculty.

We brought forward a resolution to Faculty Council (February 2014) regarding the integration of elearning and experiential education in FSc courses. Each Unit was asked to undertake a curriculum review with the aim of identifying courses where elearning and experiential education might be appropriate, and specifying the support and resources necessary. While results of the elearning/experiential education survey will be reported back to the Office of Teaching and Learning, they will also help us determine needs for various information sessions and workshops on elearning and experiential education to help faculty incorporate these into their course. It is generally agreed in the FSc that first year courses should not be offered online as students here may not have the time management skills to be the independent learners required in the online sphere.

5. **Activities with new faculty orientation:** Associate Dean (Faculty) Sylvie Morin did a great deal of work this past year to improve new faculty orientation within the Faculty of Science. As part of this, Associate Dean Morin surveyed new faculty as to their primary interests for teaching/learning talks/workshops. Two of the top four choices (Large classes tips and tricks – how to get students interacting with each other and you; Clickers – how to use them effectively in classes of all sizes) were addressed by our Science Education Seminar Series (see #3). A third choice—how to run large class exams effectively—offers an opportunity for a future CoTL workshop, most likely run by several members of our own Faculty. Lastly, new faculty were interested in attending a monthly journal club on science education, which we will continue to co-host with Bethune College this coming year (see #6).

6. **Science Education Journal Club:** Initially offered through the Department of Biology, our monthly FSc Science Education Journal Club has been running for over a year. This informal journal club is geared to helping faculty and graduate students discover and discuss educational research and evidence-based teaching strategies. This past year, meetings were held at Bethune College, with beverages provided by Bethune and light snacks by FSc; meetings will continue (the second Tuesday/Wednesday of each month) at Bethune for 2014-2015.

7. **Expansion of membership:** At the beginning of the 2013-2014 year, CoTL's membership included one faculty member from each of the departments/units, the Associate Dean (Students), one staff representative, one undergraduate student representative, one graduate student representative, and a representative from the Teaching Commons. CoTL is working to change the culture around teaching and learning within the FSc here at York and to help instructors teach more effectively. We expanded the membership to maximize our impact on the various units within the Faculty by fostering a larger group of advocates for teaching innovation.

8. Association with the Teaching Commons: We would like to thank Yelin Su, the representative from the Teaching Commons for her role in helping CoTL. We appreciate her input and look forward to continuing this partnership in the coming academic year. CoTL greatly values the breadth of knowledge, supporting information, and documentation that are provided by the educational developers at the Teaching Commons. We hope to continue to strengthen ties between the Faculty and the Teaching Commons.

9. Thank yous: We would like to acknowledge the administrative support so generously offered by Sibonile Siyakatshana, Jennifer Brethour, and Monique Golding – thank you! We heavily relied on them for help with booking rooms for meetings/seminars, collecting nomination packages, and booking food for our seminars and journal club!

Regards,

Tamara L Kelly
Chair, CoTL 2013-2014

COUNCIL OF THE FACULTY OF SCIENCE
FSC SENATE REVIEW COMMITTEE (T&P) REPORT TO COUNCIL

September 2014

In the 2013-2014 academic year, a total of ten files were reviewed by the FSc Senate Review Committee (SRC).

These included:

- Five files for tenure or tenure and promotion to Associate Professor status
- Four files for promotion to Full Professor status
- One file for promotion to Full Professor status which was deferred back to the Adjudicating Committee and is still outstanding.

The Committee also reviewed the revised unit standards for the Chemistry Department before forwarding them to the University Secretariat Office on July 7, 2014.

Currently approvals of FSc Unit Standards at the Senate Level are as follows:

<u>Department</u>	<u>Last seen by Senate</u>	<u>Status</u>
Biology	Dec-09	*In Accord , Full Professor require minor revision.
Chemistry	June-08	Revised changes forwarded to Senate on July 7, 2014.
Math & Stats	Dec-10	*In Accord , minor revisions required (revision reviewed by the SRC and referred back to the department)
NATS	June-10	*In Accord
PHAS	June-08	Revision required (revisions submitted to Senate for review).

***The Unit Standards were found to be in accord with the Senate Tenure & Promotions Policy, Criteria and Procedures Documents.**

Synopsis

of the 604th Meeting of Senate held on
Thursday, May 22, 2014

Remarks

The Acting Chair, Professor Amir Asif, congratulated the new Chancellor, Gregory Sorbara and thanked those who served on the search committee or submitted nominations. He also saluted faculty members and students and encouraged Senators to participate in upcoming Convocation ceremonies.

Dr Shoukri commented on the postsecondary education platforms of major parties contesting the provincial election and the York Region Campus initiative. The President responded in his remarks to questions about the role and responsibilities of Deans following on publicized events at the University of Saskatchewan.

Reports

The Academic Policy, Planning and Research Committee provided an overview of planning by Faculties and the York University Libraries, and Provost Lenton presented a year-end report on major initiatives, accomplishments, challenges and priorities which is posted online at

<http://www.yorku.ca/secretariat/senate/agenda/2013-2014/documents/2014May/ProvostYearEndReport2013-2014.pdf>

Elections

Senate acclaimed nominees for the position of Academic Colleague to the Council of Ontario Universities and membership on Senate committees. An e-ballot will be conducted from May 27 to June 3 to designate Senate's nominee on the Board of Governors.

Approvals

Senate approved recommendations of the Academic Standards, Curriculum and Pedagogy Committee to

- add a Full-Time Option for the Tax Law Specialization within the Professional LLM Program , Graduate Studies
- change admission and program requirements for the MSc and PhD Programs in Chemistry, Graduate Studies
- add a new test to satisfy language proficiency admission requirements, Glendon
- change requirements of the JD Program, Osgoode Hall Law School
- change requirements for the PhD Program in Social & Political Thought, Faculty of Graduate Studies

Committee Information Items

Senate Executive advised that thirteen individuals previously approved for inclusion in the pool of prospective honorary degree recipients have been renewed for a further term and six have been added to the pool. It also reported on forthcoming consultations on the recognition of Aboriginal students and heritage at Convocation ceremonies.

The Academic Policy, Planning and Research Committee reported that it had reviewed the AAPR Academic Scoring Rubric before it was posted for use and that it had recorded its satisfaction that the transfer of academic responsibility for three programs from Graduate Studies to Liberal Arts and Professional Studies -- Communication and Culture, Interdisciplinary Studies and Social and Political Thought -- was consistent with the strategic and organizational plans of FGS.

Academic Standards Curriculum and Pedagogy reported that it had approved minor changes to degree requirements for BA programs in Translation and the Certificate in Spanish-English / English-Spanish Translation (Glendon) as well as requirements for Bachelor of Administrative Studies programs (90 credit and Specialized Honours, Human Resources Management Stream) in Liberal Arts and Professional Studies

Senators joined in congratulating the following recipients of prestigious awards for faculty members announced by the Awards Committee:

Distinguished Research Professors: Professor Isabella Bakker, Political Science, LA&PS and Professor Russell Belk, Schulich

University Professors: Professor Susan Dimock, Philosophy, LA&PS and Professor Martin Lockshin, Humanities, LA&PS

For information on these items please refer to the full Senate agenda posted online at

<http://www.yorku.ca/secretariat/senate/agenda/2013-2014/20140522.pdf>

University Secretariat www.yorku.ca/secretariat or extension -55310.

Senate's 605th meeting will be held at 3:00 p.m. on Thursday, June 26, 2014.

Synopsis

of the 605th Meeting of Senate held on
Thursday, June 26, 2014

This was the final meeting of Senate for the Vice-Chair, Amir Asif, who has been named Dean of the Faculty of Engineering and Computer Science at Concordia University, and for Harriet Lewis, University Secretary and General Counsel since 1998. Both were warmly applauded and expressed heartfelt appreciation to Senators. Maureen Armstrong was welcomed as the new University Secretary and General Counsel.

Remarks

The Chair, Professor Roxanne Mykitiuk, thanked those who attended and organized Convocation ceremonies, which were presided over with dignity and enthusiasm by the new Chancellor, the Honourable Greg Sorbara. She also saluted Senators, committee chairs and members, Faculty Councils, and staff of the Secretariat for a positive, productive year in collegial governance.

Dr Shoukri commented on the York in York Region campus bid process that has resulted in the selection of the Markham Centre as the University's preferred site. The next step is to submit a proposal to the province for creation of the new campus. He also provided an overview of memorable, inspiring and well-attended Spring 2014 Convocation ceremonies.

Provost Lenton provided preliminary graduate and undergraduate enrolment data, and in doing so emphasized the importance of efforts to convert applications into registrations.

Reports

Senators on the Board of Governors, Professors Angelo Belcastro and Marty Lockshin (who was thanked as his term ended) presented a synopsis of the Board meeting of June 23, 2014.

The Academic Colleague to the Council of Ontario Universities, Professor Paul Axelrod, highlighted major initiatives at COU based on the May Issues Update. Professor Axelrod was congratulated for his contributions during his term.

Under the auspices of the Academic Policy, Planning and Research Committee Vice-President Finance and Administration Gary Brewer presented a budget update for 2014/15 which was posted online with the meeting agenda at

<http://www.yorku.ca/secretariat/senate/agenda/2013-014/documents/2014June/140626BudgetPlanUpdate.pdf>

Approvals

Senate approved recommendations of the Academic Policy, Planning and Research Committee to charter the following as Organized Research Units:

The City Institute
The Israel and Golda Koschitzky Centre for Jewish Studies
Institute for Research on Digital Learning (IRDLT formerly IRLT)
The Harriet Tubman Institute for Research on Africa and its Diasporas
York Institute for Health Research
LaMarsh Centre for Child and Youth Research
Centre for Research on Language and Culture Contact
Muscle Health Research Centre
Jack and Mae Nathanson Centre on Transnational Human Rights, Crime & Security
Innovation in Computing at Lassonde (IC@L)
York University Centre for Aging Research & Education (YU-CARE)

Senate approved recommendations of the Academic Standards, Curriculum and Pedagogy Committee to

- amend the Senate Policy on Sessional Dates and Scheduling of Examinations
- establish an Environmental Management and Technology Dual Credential Program between the Faculty of Environmental Studies and Seneca College
- formalize the Transition Year Program
- change the degree requirements of the Social Anthropology degree, Graduate Program in Anthropology, Faculty of Graduate Studies

Elections

Senate acclaimed nominees for membership on the Awards, Appeals and Tenure and Promotions committees.

Prestigious Awards for Graduating Students

Members of Senate joined the Awards Committee in congratulating the following recipients of prestigious awards for graduating students:

Governor General's Gold Medal: Jacqueline Beaudry, PhD, Kinesiology and Health Science and Aidan Moir, MA, Communications and Culture

Governor General's Silver Medal: Jeffrey Kay, BSc, Applied Math, Science (*First class with distinction*); Rebecca Atkins, BA, Psychology, Health (*With distinction*) Christina Marie Ransom, Faculty of Health, BA, Honours Psychology (*Summa cum laude*)

Murray G. Ross Award: Roshan Udit, BA, Honours Double Major in Criminology & Human Rights and Equity Studies, Liberal Arts and Professional Studies (*Summa cum laude*)

Committee Information Items

Senate Executive reported on the following matters:

- the nomination of Professor David Leyton-Brown, Political Science, LA&PS, to the Board of Governors (subsequently appointed by the Board on June 23)
- remaining vacancies on Senate committees

- affirmation that the Committee is vested with summer authority between the June and September meetings of Senate
- a consolidated report on actions taken by Senate in 2013-2014
- progress made by APPRC and ASCP on priorities set for the year
- Senate attendance between September and May

The Academic Policy, Planning and Research Committee reported on its response to questions about the chartering process arising from an ORU application submitted by the Institute on Research and Innovation in Sustainability, progress made on achieving priorities and its review of a draft mandate for a new Task Force on Sustainability Research sponsored by the Vice-President Research and Innovation.

Academic Policy, Planning and Research and Academic Standards, Curriculum and Pedagogy presented a report from their Joint Sub-Committee on Quality Assurance.

Academic Standards, Curriculum and Pedagogy reported on

- the Quality Council's approval of programs approved by Senate
- its approval of changes to requirements for admission to the BSc program in Global Health and a clarification regarding the fulfillment of degree requirements for the BEng program in Software Engineering.

For information on these items please refer to the full Senate agenda posted online at

<http://www.yorku.ca/secretariat/senate/agenda/2013-2014/20140626.pdf>

University Secretariat www.yorku.ca/secretariat or extension -55310.

Senate's 606th meeting will be held at 3:00 p.m. on Thursday, September 25, 2014.