



VANCOUVER SENATE

MINUTES OF 18 MARCH 2015

Attendance

Present: Mr C. Roach (Vice-Chair), Dr K. Ross (Secretary) Dr P. Adebar, Mr T. Ahmed, Dr R. Anstee, Dean G. Averill, Dr K. Baimbridge, Mr G. Beales, Dean M. Bobinski, Dr A. Collier, Dean M. Coughtrie, Dr A. Dulay, Dr D. Farrar, Dr S. Forwell, Dean B. Frank, Ms B. Gershkovitch, Dr J. Gilbert, Dear D. Gillen, Chancellor L. Gordon, Dr F. Granot, Mr S. Gurm, Dr P. Harrison, Dean R. Helsley, Dean J. Innes, Dr A. Ivanov, Mrs C. Jaeger, Ms J. Jagdeo, Ms N. Karimi, Dr P. Keown, Ms A. Kessler, Dr S. Knight, Dr B. Lalli, Mr C. Leonoff, Dr P. Loewen, Mr K. Madill, Dr P. Marshall, Mr W. McNulty, Dr P. Meehan, Mr D. Munro, Dr L. Nasmith, Dr I. Parent, Dean M. Parlange, Dean S. Peacock, Dr N. Perry, Dr G. Peterson, Dr J. Plessis, Dr A. Riseman, Dr L. Rucker, Dr C. Ruitenbergh, Dr T. Schneider, Dr R. Sparks, Dr R. Tees, Dr S. Thorne, Mr R Zhao.

Regrets: Prof. A. Gupta (President), Dr S. Avramidis, Mr A. Bailey, Ms E. Biddlecombe, Dr L. Burr, Mr Casey Chan, Ms Collyn Chan, Ms M. Chartrand, Dr P. Choi, Prof B. Craig, Dr W. Dunford, Dr C. Godwin, Prof. B. Goold, Mr S. Haffey, Mr H. Leong, Dr C. Marshall, Dr C. Naus, Dr C. Nislow, Dean S. Porter, Dr B. Sawatzky, Dean S. Shuler, Dr S. Singh, Ms S. Sterling, Dean G. Stuart, Dr K. Thieme, Dr R. Topping, Ms S. Vorha, Dr L. Walker, Mr J. Wiebe, Dr R. Wilson, Dr D. Witt, Dean R. Yada.

Recording Secretary: Mr C. Eaton.

Call to Order

The Vice-Chair of Senate, Mr Christopher Roach, called the seventh regular meeting of the Vancouver Senate for the 2014/2015 academic year to order at 6:05 pm.

Senate Membership

The Registrar, Dr Kate Ross, declared the seat of Professor Isabel Grant, Faculty Representative for the Faculty of Law, vacant due to her resignation from Senate.

Minutes of the Previous Meeting

Richard Tees	}	<i>That the Minutes of the Meeting of 18 February 2015 be adopted as presented.</i>
Brenda Gershkovitch		

Approved

Business Arising from the Minutes

ADMISSIONS COMMITTEE

With consent of Senate, the Vice-Provost, Dr Angela Redish advised that as a clerical error was confirmed for the enrolment targets approved for the faculties of Dentistry, Medicine, and

Pharmaceutical Sciences, and for non-degree students and residents: 24 MD/PHD students were not included in the total for the Faculty of Medicine (although they are also students in the Faculty of Graduate and Postdoctoral Studies), and 1305 residents were mistakenly included in the undergraduate student totals for the three faculties.

By general consent, the previously approved resolution was amended to add 24 FTE to the target for the Faculty of Medicine for MD/PHD program, to transfer all FTE totals for residents from the undergraduate student targets for faculties of Dentistry, Medicine, and Pharmaceutical Studies to the target for residents, and to increase the University's total targeted enrolment by 24.

CURRICULUM COMMITTEE

Mr Eaton confirmed that the issue noted with the requirements for the Minor in Honours Mathematics conflicting with the general Minor in Science requirements for the Bachelor of Applied Science program was corrected via a category 2 curriculum change.

OTHER BUSINESS

Mr Eaton confirmed that Vice-President Miles was travelling and thus was not available for this meeting. He agreed to confirm her availability for a future meeting of Senate.

Presentation of Certificates of Appreciation to Student Representatives from 2014-2015

As Acting President, Provost David Farrar presented certificates of thanks to student members of Senate who were completing their terms of office on 31 March 2015; it was noted that some students had been or were standing for re-election.

The Vice-Chair reminded outgoing student senators that they were to remain on their assigned committees until replaced.

Report from the Provost

ESTABLISHMENT OF THE DAVID R. CHARITON CHAIR IN COMPUTER SCIENCE

David Farrar	}	<i>That Senate approve the establishment of a new Chair within the Department of Computer Science, under the name David R. Cheriton Chair in Computer Science.</i>
Philip Loewen		

The Provost spoke to the substantial nature of the donation to UBC by UBC's alumnus and google investor Dr Cheriton, and the opportunities this new chair would give to UBC in Computer Science.

Approved

INTRODUCTION OF NEW ASSOCIATE VICE-PRESIDENT, EQUITY AND INCLUSION

The Provost introduced the new AVP Equity and Inclusion Dr Sara-Jane Finlay, outlining her academic background and work at the University of Toronto.

Dr Finlay stated that she would appreciate to meet and get to know UBC.

Dr Farrar advised that her appointment coincides with a focus on equity and inclusion in response to the action plan that came out of the taskforce on the president's taskforce on equity and gender-based violence following the chants in the Sauder School of Business. The Provost noted that that taskforce led to 14 recommendations that came to the administration, which resulted in an action plan including recommendations around curriculum that the Provost committed to bring forward to Senate.

Academic Policy Committee

Disestablishment of the College for Health Disciplines

Paul Harrison	}	<i>That Senate approve the disestablishment of the College of Health Disciplines and the transfer of its current responsibilities to the Office of the Provost, effective July 1, 2015.</i>
Michael Coughtrie		

Senator Nasmith explained that the proposal outlined both the rationale for the disestablishment of the College and for the transfer of its current responsibilities.

Senator Baimbridge stated that the document made clear that some responsibilities would go to the Associate-Provost Health as set out in a blueprint for UBC Health and asked what the status was for that initiative and this appointment.

Dr Farrar advised that Dr Nasmith currently held an appointment as Associate-Provost Health. The plan contemplates an office of a Vice-Provost Health with a number of structures within it, including a large emphasis on education. The Provost's office has a responsibility to support faculties and this change would allow us to better support the initiatives currently within the College. There is also a research and a practice office envisioned. We are presently considering continuing the current Dean of Medicine as Vice-Provost Health as part of the Academic Health Sciences Network. The Provost further advised that the Vice-Provost Health office would be a virtual structure to integrate our health activities around education, research, and practice. The University has spent the past 50 years trying to integrate its health plans. We at first contemplated academic structural changes, but the complexity of moving things through our structures was daunting.

Senator Thorne was supportive of the dissolution but acknowledged the successes of the College and the leadership of John Gilbert as its first principal and Louise Nasmith as its second.

Senator Coughtrie advised that as a member of the group who reviewed the College, he noted the high regard the group had for the Principal and her work.

Senator Forwell noted that the idea behind the College was to pull things together, but under a formal academic structure. The structure we are moving into is less entrenched in the academy but more in the administration. It would be less solid as a result. She asked if this would threaten the interdisciplinary and education mission of the College.

The Provost replied that universities change and can and do move in different directions. Our structures provided rigidity and universities are among the oldest institutional bodies in continuous existence on earth. Health is one of the greatest issues facing western democracies, and our structures should not stand in the way of working in this area. The College had tables where those discussions were rich and stimulating but it wasn't always possible to act on those initiatives with the same authority that could be at the Academic Vice-President's office. A new faculty was not viewed as an option as it would subsume more than half of the University.

Dr Nasmith advised that the College did not have the ability to make good decisions and then act on them. We have moved beyond courses and activities and into integration in practice education.

Senator Gilbert noted that each year, the Librarian has presented to Senate a report on the activities of the Library, and that it served a useful function for Senate to hear and understand the issues facing the Library. He asked the Provost if on an annual basis a similar report on health sciences at UBC could be produced for Senate.

The Provost agreed.

Senator Ruitenberg asked why a course was being deleted as part of the proposal.

Dr Nasmith advised that the ethics course was being deleted as its content was being integrated into other programs.

Dr Marshall advised that this was in the proposal for background but not part of the proposal.

Senator Gurm noted that he had participated in the College and found it to be beneficial, but as a member of its Council he also realized its limitations and supported its dissolution at this time.

Approved

Establishment of the Institute for the Oceans and Fisheries and Disestablishment of the Fisheries Centre

Paul Harrison
Richard Anstee

} *That Senate approve and recommend to the Board of Governors the establishment of the Institute for the Oceans and Fisheries in the Faculty of Science effective July 1, 2015;*

That the administration of the Fisheries Streams within the Resource Management and Environmental Studies (RMES) graduate programs be transferred from the Fisheries Centre to the Institute for the Oceans and Fisheries, effective July 1, 2015; and,

That Senate approve and recommend to the Board of Governors the disestablishment of the Fisheries Centre in the Faculty of Science effective July 1, 2015.

Dean Peacock noted that this proposal was a broadening of the Fisheries Centre and a name change. The Fisheries Centre has a worldwide reputation and the new Institute was designed to broaden that reputation to beyond just fisheries. It would bring forward faculty from across UBC who work in a variety of departments and faculties. He advised that once one substantive change would be that the Institute's faculty would have departmental academic unit homes rather than within the unit.

Chancellor Gordon suggested that broadening the mandate made sense, but asked if we had considered how the Institute would compete or fit with other universities and organizations.

Dean Peacock replied that we had looked at programs around the world, and realized that UBC was not organized properly to reflect our collective strength. He described the University of Victoria as a competitor in a way, although noted that UBC had around 4 times the research strength within the proposed Institute. He further noted that the University of Victoria was also a collaborator ; for instance, UBC will work with them on Canada First Research Excellence Fund (CFREF) applications in this area. This proposal was in part to have UBC's existing strengths better recognized.

Approved

Establishment of the Institute for Critical Indigenous Studies

Paul Harrison
Susan Forwell

} *That Senate approve and recommend to the Board the establishment of the Institute for Critical*

*Indigenous Studies in the Faculty of Arts; and,
That the administration of the First Nations and
Indigenous Studies and the First Nations and
Endangered Languages Programs be transferred
to the Institute for Critical Indigenous Studies.”*

Senator Harrison noted that there has been remarkable growth in the study of First Nations and indigenous studies at UBC over the past number of years.

Dean Averill noted that in part this proposal was to give a home to the (First Nations and Indigenous Studies (FNIS) and First Nations and Endangered languages (FNEL) programs, and more to strengthen UBC's commitment to Indigenous Studies.

Senator Ahmed asked if there was a concern with the acronym of the unit being the same as a Syrian terrorist organization.

Dean Averill replied that this was not a strong concern; it was not named after them nor after the Egyptian Goddess. He suggested that in practice we would refrain from using the name as an acronym.

Senator Forwell asked about the inclusion of “critical” in the name, specifically with regard to critical studies.

Dean Averill advised that “critical” was chosen to differentiate the unit's focus from those that were more celebratory and less critical in nature. The programs themselves are not labeled as critical. We considered many alternatives and none captured the nature of the program in the way that the word critical did, and within the academy this is a well-understood modifier.

Senator Forwell agreed, but asked if this would be understood by outside audiences.

Dean Averill replied that given the very contested terrain in Canada, it was important that we made clear to the academy what the nature would be of our proposed unit.

Approved

Admissions Committee

Mrs Carol Jaeger presented on behalf of the Senate Admissions Committee.

SUSPENSION OF ADMISSION: BACHELOR OF DENTAL SCIENCE IN DENTAL HYGIENE, DEGREE Completion Option, Category 2

Carol Jaeger	}	<i>That Senate approve suspension of admission to the Bachelor of Dental Science in Dental Hygiene Degree Completion Option Category 2, effective for the 2016 Winter Session and thereafter.</i>
Lance Rucker		

Senator Jaeger noted that there were many pathways for entry into the program. The concern was for the quality of the program being offered at pathway institutions and UBC needed time to evaluate those programs.

Approved

Admission & Curriculum Committees

The Chair of the Senate Curriculum Committee, Dr Peter Marshall, presented.

See Appendix A: Applied Masters Programs and Courses

Dr Marshall explained that these programs followed the platform and pillar model set out the previous month for engineering graduate professional programs.

MASTER OF ENGINEERING LEADERSHIP IN DEPENDABLE SOFTWARE

Peter Marshall	}	<i>That the new Master of Engineering Leadership (M.E.L.) in Dependable Software Systems program and its associated new and revised courses be approved.</i>
Carol Jaeger		

Senator Kessler asked if the admission requirement for work experience requirements could not be also met by additional coursework.

Senator Jaeger suggested that this paragraph was redundant and that there was additional material that set out how students could potentially make up with academic and work.

By general consent, the proposal was amended to strike the conflicting section under Admission requirements on page 121 relating to prior work experience.

In response to a question, Mrs Jaeger confirmed that the intent was to offer the programs starting in January 2015.

Senator Ahmed asked what the actual credential name would be and how it would be appreciated, noting that in the past we created a “MELNAME” for the Master of Engineering Leadership in Naval Architecture and Marine Engineering, but that these degrees would be simply Masters’ of Engineering Leadership (MEL).

Mr Eaton replied that their intent would be to call the credential the MEL with various specializations indicated by their names or further initials.

Senator Forwell asked what the relationship would be with the Faculty of Graduate and Postdoctoral Studies for these students.

Senator Jaeger replied that the programs would be administered and awarded through the Faculty of Applied Science directly, in a similar way to how the Master of Engineering was administered.

Approved as
amended

MASTER OF ENGINEERING LEADERSHIP IN GREEN BIOPRODUCTS

Peter Marshall	}	That the new Master of Engineering Leadership
Carol Jaeger		(M.E.L.) in Green BioProducts program and its
		associated new course code and new courses

By general consent, the proposal was amended to strike the conflicting section under Admission requirements relating to prior work experience.

Approved as
amended

MASTER OF ENGINEERING LEADERSHIP IN INTEGRATED WATER MANAGEMENT

Peter Marshall	}	<i>That the new Master of Engineering Leadership</i>
Carol Jaeger		<i>(M.E.L.) in Integrated Water Management</i>
		<i>program and its associated new course code and</i>
		<i>new courses be approved.</i>

By general consent, the proposal was amended to strike the conflicting section under Admission requirements relating to prior work experience.

Approved as
amended

MASTER OF ENGINEERING LEADERSHIP IN URBAN SYSTEMS

Peter Marshall	}	<i>That the new Master of Engineering Leadership (M.E.L.) in Urban Systems program and its associated new course code and new courses be approved.</i>
Carol Jaeger		

By general consent, the proposal was amended to strike the conflicting section under Admission requirements relating to prior work experience.

Approved as
amended

MASTER OF HEALTH LEADERSHIP AND POLICY IN SENIORS CARE

Peter Marshall	}	<i>That the new Master of Health Leadership and Policy (M.H.L.P.) in Seniors Care program and its associated new courses be approved.</i>
Carol Jaeger		

Senator Harrison noted that this was yet another new credential and asked if further specializations under that credential could be developed.

With consent of Senate, Dr Elizabeth Croft, Associate Dean of the Faculty of Applied Science replied, stating that the Faculty would be open to that if Nursing was to propose further programs under the M.H.L.P. credential.

Approved

Curriculum Committee

Dr Peter Marshall presented.

MARCH CURRICULUM REPORT

See Appendix B: Curriculum Report

Peter Marshall	}	<i>That the new courses and new course code brought forward by the faculties of Graduate and Postdoctoral Studies (Arts), Land and Food Systems, and Medicine be approved.</i>
Robert Sparks		

Dr Marshall explained that the IHHS courses presently in the College of Health Disciplines were being moved to the faculties where their instructors had their primary appointments, to enable the decision approved earlier in this meeting to disband the college.

Approved

Student Awards Committee

The Committee Chair, Mr Graham Beales, presented.

FEBRUARY AWARDS REPORT

See Appendix C: Awards Report

Graham Beales	}	<i>That Senate accept the awards as listed and forward them to the Board of Governors for approval; and that letters of thanks be sent to the donors.</i>
Richard Anstee		

Mr Beales noted that we had 8 new awards and 36 revisions.

Senator Ahmed asked if the UBC Law Student Emergency Award (award #8539), which was proposed to be broadened to include graduate students, had ever been exhausted.

The Dean of Law replied that she was unsure, but the change was proposed to better implement the original intent of the donor.

Approved

Other Business

Senator Knight gave notice of a motion to censure the Athletics Management Committee.

The Vice-Chair asked that Senator Knight present a written copy of his motion to the Secretary.

Adjournment

There being no further business, the meeting was adjourned at 7:17 pm.

Appendix A: Applied Programs and Courses

FACULTY OF APPLIED SCIENCE

New Programs:

Master of Engineering Leadership in Dependable Software Systems
Master of Engineering Leadership in Green BioProducts
Master of Engineering Leadership in Integrated Water Management
Master of Engineering Leadership in Urban Systems
Master of Health Leadership and Policy in Seniors Care

New Subject Codes:

GBPR (Green BioProducts)
IWME (Integrated Water Management Engineering)
URSY (Urban Systems)

New and Revised Courses:

EECE 513 (3) Error Resilient Computing Systems
EECE 514 (3) Software Verification and Testing
GBPR 500 (6) Building Blocks of Forest Biomass
GBPR 501 (3) Biomass Fractionation Chemistry
GBPR 502 (3) Sustainable BioMaterial from Forest Biomass
GBPR 503 (3) Bioenergy and Biorefinery
IWME 501 (3) Environmental Fluid Mechanics
IWME 502 (3) Engineering Hydrology
IWME 503 (3) Chemical and Biological Industrial Water Treatment Design
IWME 504 (3) Water and Wastewater Management Strategies
IWME 505 (3) Water Resources Systems Planning and Management
URSY 510 (3) Urban Systems and Society
URSY 520 (3) Urban Systems Planning
URSY 530 (3) Urban Systems Engineering
URSY 540 (3) Urban Systems Project Delivery and Economics
URSY 550 (3) Infrastructure Asset Management
NURS 542 (3) Social Epidemiology: Special Populations;
NURS 576 (3) Topics in Social and Environmental Planning to Foster Health of Populations

Appendix B: Curriculum Report

FACULTY OF GRADUATE AND POSTDOCTORAL STUDIES

New courses and new course code

ARTS

LAIS (Library, Archival and Information Studies) Course Code

LAIS 605 (3) Seminar in Advanced Research Methods

LAIS 607 (3) Doctoral Proseminar

LAIS 608 (3) Academic and Research Practices in Library, Archival and Information Studies

LAIS 609 (3-6) d Advanced Seminar in Library, Archival and Information Studies Topics;

LIBR 506 (3) Human-Information Interaction

LIBR 507 (3) Methods of Research and Evaluation in Information Organizations

LIBR 508 (3) Information Practices in Contemporary Society

LIBR 541 (3) New Media for Children and Young Adults

FACULTY OF LAND AND FOOD SYSTEMS

New course

LFS 340 (3) First Nations Health and the Traditional Role of Plants

FACULTY OF MEDICINE

New courses

SPPH 200 (3) Understanding the Sociocultural Determinants of the Health of Populations

SPPH 300 (3) Working in International Health

SPPH 302 (3) Topics in Health Informatics for Health/Life Sciences Students

SPPH 404 (3) First Nations Health: Historical and Contemporary Issues

SPPH 406 (3) Aging from an Interdisciplinary Perspective

SPPH 408 (6) Topics in Aboriginal Health: Community-based Learning
Experience

SPPH 409 (3) International Indigenous Experiences of Colonization

SPPH 410 (3) Improving Public Health: An Interprofessional Approach to Designing and
Implementing Effective Interventions

SPPH 411 (3) Violence Across the Lifespan

Appendix C: Awards Report

New Awards:

Bachelor of International Economics (BIE) International Student Merit Scholarship – Scholarships valued up to \$15,000 each are offered to continuing international students in the Bachelor of International Economics (BIE) program at the Vancouver School of Economics. Students selected for these scholarships must have completed at least 27 credits towards their BIE degree. Students must demonstrate strong academic achievement, engagement in the program, and the potential to make a scholarly contribution within the BIE program. The scholarships are made on the recommendation of the Vancouver School of Economics. (First Award Available in the 2015/2016 Winter Session)

Bachelor of International Economics (BIE) International Student Major Entrance Scholarship – Scholarships valued up to \$15,000 each are available to outstanding international students entering the Bachelor of International Economics (BIE) program at the Vancouver School of Economics. The awards are based primarily on the students' scholarly achievement, with preference given to students who demonstrate strong leadership abilities and community involvement. Subject to continued scholarship standing, the scholarships will be renewed for a further three years of study or until the BIE degree is obtained (whichever is the shorter period). Awards are made on the recommendation of the Vancouver School of Economics. (First Award Available in the 2015/2016 Winter Session)

Joan Joyce CARTER Memorial Scholarship – Scholarships totalling \$4,800 have been made available through an endowment established by the Estate of Joan Joyce Carter. Ms. Carter passed away in 2013. The scholarships are offered to deserving students in the Peter A. Allard School of Law. The awards are made on the recommendation of the Peter A. Allard School of Law, and in the case of graduate students, in consultation with the Faculty of Graduate and Postdoctoral Studies. (First Award Available in the 2015/2016 Winter Session)

Jack T. EDWARDS Memorial Award in Law – A \$1,000 award has been made available through an endowment established by the Edwards Family in memory of Jack T. Edwards for a student in the JD program who has demonstrated dedication to a clinical legal program at UBC Law. After serving as a fighter pilot in the RCAF reserve, Jack Edwards went on to a successful career as a lawyer in Vancouver before being appointed a Justice of the Supreme Court of British Columbia. Jack was dedicated to serving clients, as well as his profession, with integrity. The award is made on the recommendation of the Peter A. Allard School of Law. (First Award Available in the 2015/2016 Winter Session)

Hamish KIMMINS Scholarship in Forest Ecosystem Studies – Scholarships totalling \$1,500 have been made available through an endowment established by friends and colleagues of Dr. Hamish Kimmins in recognition of his dedication and commitment to forestry education and research. In keeping with his area of expertise and his commitment to graduate student mentorship, this scholarship is given to students in the Faculty of

Forestry focusing their studies at the ecosystem level, with preference given to students engaged in ecosystem-level modeling. The awards are made on the recommendation of the Faculty of Forestry in consultation with the Faculty of Graduate and Postdoctoral Studies. (First Award Available in the 2015/2016 Winter Session)

Lawrence LEWIN Bursary in Law – A \$1,000 bursary is offered annually to a UBC Peter A. Allard School of Law student entering the first year of either the JD program or a graduate degree program. Preference will be given to students from the East, West or Central Kootenay regions of BC. Mr. Lawrence J. Lewin is a UBC Faculty of Law graduate who resides in Creston (LLB 1959). The award is adjudicated by Enrolment Services. (First Award Available in the 2015/2016 Winter Session)

Alan STEEVES Memorial Award in Mechanical Engineering – A \$1,200 award has been made available through an endowment established by friends, colleagues and family to honour the memory of Alan Steeves, who was first a student, and subsequently a long-serving and highly respected IT staff member in the Department of Mechanical Engineering. Alan was a First Nations artist and a conservationist whose impact was felt beyond UBC. The award will be given to an undergraduate student in Mechanical Engineering who exhibits creativity and is involved in student teams. Preference will be given to students who self-identify as Aboriginal. The award is made on the recommendation of the Department of Mechanical Engineering. (First Award Available in the 2015/2016 Winter Session)

Gitanjali STEVENS Prize in International Relations – A \$1,000 prize is offered annually by the Goel Family Charitable Foundation to an undergraduate student studying International Relations with a focus on India. The award is made on the recommendation of the Chair of the International Relations program. (First Award Available in the 2014/2015 Winter Session)

Previously Approved Awards with Changes in Terms or Funding Source:

#451 Universal Buddhist Temple Scholarship – A \$1,500 scholarship is offered annually by the Universal Buddhist Temple to outstanding graduate students in Buddhist studies. No recipient shall receive this scholarship for more than two years. The award is made on the recommendation of the Department of Asian Studies in consultation with the Faculty of Graduate and Postdoctoral Studies.

Why and how amended: As requested by the donor through the Annual Student Award Confirmation Form, the number of scholarships available has been reduced.

#1190 Italian Government Book Prize – A book prize is offered annually by the Consulate General of Italy in Vancouver to an undergraduate student in Italian of a level above beginners (200 or higher), on the recommendation of the Head of the Department of French, Hispanic & Italian studies.

Why and how amended: As requested by the donor through the Annual Student Award Confirmation Form, the name of the organization that is offering the award has been edited.

#1286 Normand M. Bouchard Memorial Bursary – Bursaries totalling \$4,000 have been made available through an endowment established by Mr. William and Mrs. Miyo Thornton-Trump in memory of their son, Norman Bouchard (1969-1995). Norman Bouchard was a long-time UBC Film Society Executive who graduated from UBC in 1995. The theatre at the UBC Student Union Building is named after Norman Bouchard. The bursaries are for students in any year or faculty. The adjudication is made by Enrolment Services.

Why and how amended: As per the donor's request, the award has changed from annually funded to endowed, and the number of bursaries available has increased.

#1436 Crowe MacKay LLP Scholarship in Accounting - Two \$3,500 scholarships are offered annually by Crowe MacKay LLP, and the Chartered Accountants Education Foundation, to an undergraduate student enrolled in the Accounting option of the Bachelor of Commerce program at the Sauder School of Business. This award was established to mark the 40th anniversary of Crowe MacKay LLP (formerly MacKay LLP) and honour the legacy created by the founding partner, Iain MacKay and the other leading partners of Crowe MacKay LLP. This award is made on the recommendation of the Sauder School of Business to a student in good academic standing who has expressed an intention to enter the Chartered Professional Accountant program immediately following graduation.

Why and how amended: As requested by the donor through the Annual Student Award Confirmation Form, the award description has been modified to include the updated name of the professional program.

#2005 Jean Barman Prize in Aboriginal Education - Prizes totalling \$1,000 are offered annually to students of Aboriginal ancestry pursuing graduate or teacher education degrees based on a project related to Aboriginal people. The award is named in honour of Dr. Jean Barman, an outstanding professor who taught and works in this area. The award is made on the recommendation of the Faculty of Education in consultation with the Associate Dean of Indigenous Education and the Faculty of Graduate and Postdoctoral Studies.

Why and how amended: As requested by the Faculty, the line regarding the recommendation process has been edited.

#2009 Lotus Light Charity Society Mu-Shu Lee Memorial Award in Education – Two awards of \$500 each are offered annually by the Family of Mu-Shu Lee to outstanding undergraduate or graduate students in Special Education in the Faculty of Education who demonstrate strong academic achievement and involvement in the community. Candidates must be a Canadian citizen, a landed immigrant (permanent resident) or have protected person status. Recommendations are made by the Faculty of Education and, in the case of graduate students, in consultation with the Faculty of Graduate and Postdoctoral Studies.

Why and how amended: As requested by the donor, the number of awards available has

increased, the award eligibility has changed to include undergraduate students, and the award criteria have broadened with the “involvement in the community” component.

#2933 Ronald Jobe Children's Literature Scholarship - Scholarships totalling \$2,200, with no one student receiving more than \$1,000, have been made available through an endowment established in honour of Dr. Ronald Jobe, a Professor in the Department of Language and Literacy Education since 1978. He has created a stimulating atmosphere for scholarship in children's literature at the university through his dynamic teaching style and involved supervision of graduate theses, as well as his advocacy for the subject both nationally and internationally. The award is made to students in the Master of Arts Program in Children's Literature on the recommendation of the School of Library, Archival and Information Studies, in consultation with the Faculty of Graduate and Postdoctoral Studies.

Why and how amended: As requested by the donor, the line that clarifies that no one student shall receive more than \$1,000 has been added.

#3734 Pharmasave Drugs (Pacific) Ltd Scholarship in Pharmacy – A \$1,000 scholarship, gift of Pharmasave Drugs Pacific Ltd., is offered annually to a student proceeding to the fourth year in the Faculty who has obtained the highest standing in the required Therapeutics courses of the second and third year.

Why and how amended: As requested by the donor through the Annual Student Award Confirmation Form, the required courses considered for the evaluation of the students' academic standing have changed.

#3761 Pharmasave Drugs (Pacific) Ltd Leadership Award – A \$1,500 award is offered annually by Pharmasave Drugs Pacific Ltd. for a student in the third or fourth year of a Bachelor of Pharmaceutical Sciences program who demonstrates leadership skills and has an interest in community practice. The award is made on the recommendation of the Faculty of Pharmaceutical Sciences.

Why and how amended: As requested by the donor through the Annual Student Award Confirmation Form, the word “Leadership” has been added to the award title.

#4529 Lotus Light Charity Society Mu-Shu Lee Memorial Award in Social Work – Two awards of \$500 each are offered annually by the Family of Mu-Shu Lee to undergraduate or graduate students in social work who demonstrate strong academic achievement and involvement in the community. Preference is given to students with Aboriginal heritage who are Canadian citizens or permanent residents or have protected person status. Recommendation is made by the School of Social Work and, in the case of graduate students, in consultation with the Faculty of Graduate and Postdoctoral Studies.

Why and how amended: As requested by the donor, the number of awards available has increased and the award criteria have broadened with the “involvement in the community” component.

#4663 Aboriginal Transfer Scholarship – Entrance scholarships valued at \$2,500 each are available to eligible Canadian Aboriginal students transferring from Langara College into the Bachelor of Arts, Bachelor of Science or Bachelor of Commerce programs at UBC. This scholarship supports Aboriginal students who meet the University's admission requirements under the UBC-Langara Aboriginal Transfer Program. Eligible students must have attained an average at the point of admission to UBC of B+ or higher (3.33 or greater on the Langara grade scale) and register in a minimum of 24 credits during the upcoming Winter Session at UBC.

Why and how amended: As requested by Enrolment Services, the award title was revised to better distinguish this award from #4664 (for continuing students); the list of eligible programs has been updated to include new programs; some text has been edited to improve clarity of description.

#4664 Aboriginal Transfer Award - Awards ranging in value from \$1,500 to \$2,500 are available to continuing eligible Canadian Aboriginal students who were admitted to the Bachelor of Arts, Bachelor of Science, or Bachelor of Commerce programs at UBC under the UBC-Langara Aboriginal Transfer Program and who have demonstrated academic achievement and community engagement. The award is adjudicated by Enrolment Services in consultation with the Faculties and the First Nations House of Learning.

Why and how amended: As requested by Enrolment Services, the list of eligible programs has been updated to include new programs; some text has been edited to improve clarity of description; the adjudicating body has been changed to include Enrolment Services.

#4678 Bachelor of International Economics (BIE) International Entrance Scholarship – Scholarships valued up to \$15,000 each are available to outstanding International students entering the Bachelor of International Economics (BIE) program at the Vancouver School of Economics. The awards are based primarily on the students' scholarly achievement, with preference given to students who demonstrate strong leadership abilities and community involvement. Awards are made on the recommendation of the Vancouver School of Economics.

Why and how amended: As requested by the International Student Initiative, the award value has changed and the student eligibility has broadened.

#5368 MineSight Award in Mining Engineering - Awards totalling \$5,000 are offered by MineSight to undergraduate students enrolled in Mining Engineering. Preference will be given to students who have expressed interest in computer technology related to the mining industry. To be considered, candidates must show high academic achievement. The award is made on the recommendation of the Norman B. Keevil Institute of Mining Engineering.

Why and how amended: As requested by the donor, the donor's corporate name has been updated in both the award title and calendar description.

#5900 Dale Robert Pedersen Prize in Criminal Law - A \$1,000 prize is offered by Dale R. Pedersen (LLB '94) to a first year Law student who achieves the highest standing in Criminal Law. The award is made on the recommendation of the Peter A. Allard School of Law.

Why and how amended: Following the Faculty's note that Criminal Law is actually a first year course, award eligibility has changed to first year Law student.

#6472 Lawrence R. Munroe Scholarship in Community & Regional Planning – A \$3,150 scholarship has been made available through an endowment established by Diana L. Belhouse (BA 1947, LLB 1973), to honour the memory of her husband, Lawrence R. Munroe, P.Eng. (BASc, Civil Engineering 1946). The award is available to outstanding students in the School of Community and Regional Planning who are Canadian citizens and who majored in or received an undergraduate degree in geography or civil engineering from the University of British Columbia or the University of Victoria. Lawrence began his successful career in 1946 with the Vancouver Town Planning Commission until the creation of City of Vancouver Planning Department where he held the position of Associate Director of Planning, until his passing at 47 years of age in 1970. In honour of Lawrence's influence on the beautification of the City of Vancouver and lifetime work, preference will be given to students who have demonstrated an interest in urban design which focuses on the creation and retention of green space and enhances the beauty of cities or urban areas. The award is made on the recommendation of the School of Community and Regional Planning, in consultation with the Faculty of Graduate and Postdoctoral Studies.

Why and how amended: As per the donor's request, the number of awards available has changed, SFU has been removed from the eligible undergraduate degree institutions, and financial need consideration has also been removed.

#8197 Fine Arts Dental Laboratories Ltd and Leixir Lab Group Bursary – Two bursaries in the amount of \$1,500 each are offered by Fine Arts Dental Laboratories and Leixir Lab Group to two students in any of the first three years of Dentistry who require financial assistance to pursue their studies.

Why and how amended: As requested by the donor through the Annual Student Award Confirmation Form, and as a result of the recent acquisition of the Fine Arts Dental Laboratories Ltd by the Leixir Lab Group of Canada, the name of the latter company has been added to the title of the award and in the award description.

#8342 Gurminder Singh Tatra Bursary – A \$1,000 bursary is offered annually by Dr. Gurminder S. Tatra to an undergraduate student in the first year of the D.M.D. program. Dr. Tatra was a Dental Officer in the Canadian Forces who completed his dental school education at UBC under the "Dental Officer Training Program". The bursary was created to help support dental students who are in financial need. The adjudication is made by Enrolment Services.

Why and how amended: As requested by the donor through the Annual Student Award

Confirmation Form, the number of bursaries available has reduced from four to one and the eligibility has been limited to students in the first year of the D.M.D. program.

#8539 UBC Law Student Emergency Award - The UBC Law Student Emergency Award has been established to assist law students in any year of study who are faced with an unexpected financial challenge of a serious nature which impacts their well-being and/or their ability to continue in the program. The student must demonstrate that all other possible sources of support have been explored before an application is considered. All requests are determined on a case-by-case basis. Awards are adjudicated by Enrolment Services.

Why and how amended: As requested by the Faculty, student eligibility has been broadened to allow graduate students to be considered for the emergency funding as well.

Previously-Approved Awards with Changes in Method of Payment:

Why and how amended: Effective for the 2015 Summer Session, the method of administering payment for the following graduate awards will change from Payroll to the SISC. The award terms and funding source are unchanged. Large awards (>\$15,000 per year) used to be administered through Payroll because the SISC was not capable of direct deposit to the recipient's bank account. Effective January 2015, SISC became capable of direct deposit. Changing the method of administering payment will better align with how other funding administered by G+PS is distributed.

Alzheimer Society of Canada Graduate Award

The Alzheimer Society of Canada offers funding to support graduate students undertaking research in the area of Alzheimer's disease and other dementias. Recipients are selected by the funding agency.

Child and Family Research Institute Graduate Award

The Child and Family Research Institute offers funding to support graduate students undertaking research into children's and women's health concerns. Recipients are selected by the funding agency.

Canadian Cystic Fibrosis Foundation Graduate Award

The Canadian Cystic Fibrosis Foundation offers funding to support graduate students undertaking research into cystic fibrosis. Recipients are selected by the funding agency.

Canadian Diabetes Association Graduate Award

The Canadian Diabetes Association offers funding to support graduate students undertaking research into diabetes. Recipients are selected by the funding agency.

Canadian Institutes of Health Research (CIHR) Canada Graduate Scholarship Master's Award

The Canadian Institutes of Health Research (CIHR) offers funding to support Master's students undertaking health research. The awards are made on the recommendation of the

Faculty of Graduate and Postdoctoral Studies.

Canadian Institutes of Health Research (CIHR) Doctoral Award

The Canadian Institutes of Health Research (CIHR) offers funding to support doctoral students undertaking health research. Recipients are selected by the funding agency.

Canadian Institutes of Health Research (CIHR) Vanier Scholarship

The Canadian Institutes of Health Research (CIHR) offers funding to support doctoral students undertaking research into health research. Recipients are selected by the funding agency.

Canadian Institutes of Health Research (CIHR) Strategic Training Program Award

Various Canadian Institutes of Health Research (CIHR)-funded Strategic Training Programs offer funding to support graduate students undertaking health research. Recipients are selected by the individual training programs.

Heart and Stroke Foundation of Canada Graduate Award

The Heart and Stroke Foundation of Canada offers funding to support graduate students undertaking heart and stroke research. Recipients are selected by the funding agency.

Kidney Foundation of Canada Graduate Award

The Kidney Foundation of Canada offers funding to support graduate students undertaking research into kidney disease. Recipients are selected by the funding agency.

Multiple Sclerosis Society of Canada Graduate Award

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The Multiple Sclerosis Society of Canada offers funding to support graduate students undertaking research into multiple sclerosis. Recipients are selected by the funding agency.

NSERC Canada Graduate Scholarship Master's Award

The Natural Sciences and Engineering Research Council (NSERC) offers funding to support Master's students undertaking research in natural sciences and engineering. The awards are made on the recommendation of the Faculty of Graduate and Postdoctoral Studies.

NSERC Doctoral Award

The Natural Sciences and Engineering Research Council (NSERC) offers funding to support doctoral students undertaking research in natural sciences and engineering. Recipients are selected by the funding agency.

NSERC Vanier Scholarship

The Natural Sciences and Engineering Research Council (NSERC) offers funding to support doctoral students undertaking research in natural sciences and engineering. Recipients are selected by the funding agency.

SSHRC Canada Graduate Scholarship Master's Award

The Social Sciences and Humanities Research Council (SSHRC) offers funding to support Master's students undertaking research in social sciences and humanities. The awards are made on the recommendation of the Faculty of Graduate and Postdoctoral Studies.

SSHRC Doctoral Award

The Social Sciences and Humanities Research Council (SSHRC) offers funding to support doctoral students undertaking research in social sciences and humanities. Recipients are selected by the funding agency.

SSHRC Vanier Scholarship

The Social Sciences and Humanities Research Council (SSHRC) offers funding to support doctoral students undertaking research in social sciences and humanities. Recipients are selected by the funding agency.