



VANCOUVER SENATE

MINUTES OF 15 FEBRUARY 2017

DRAFT

Attendance

Present: Dr S. Ono (Chair), Dr K. Ross (Secretary), Mr T. Ahmed, Dr R. Anstee, Dr A. Collier, Dean M. Coughtrie, Ms D. Coulbourn, Dean C. Dauvergne, Dr A. Dulay, Dr W. Dunford, Dr S. Forwell, Dr J. Gilbert, Prof. B. Goold, Dr P. Harrison, Dean R. Helsley, Ms M. Huron, Mrs C. Jaeger, Ms T. Johnson, Dr P. Keown, Dr D. Lam, Mr H. Leong, Dr K. Lo, Dr P. Loewen, Dr D. Macdonald, Prof. B. MacDougall, Mr K. Madill, Dr P. Marshall, Dr W. McKee, Mr B. McNulty, Dean M. Parlange, Dean S. Peacock, Dean S. Porter, Dr A. Richardson, Dr L. Rucker, Dr C. Ruitenberg, Mr I. Sapollnik, Dr T. Schneider, Dr S. Singh, Ms S. So, Dr R. Sparks, Mr J. Spiedel, Ms S. Sterling, Dr R. Tees, Dr S. Thorne, Ms D. Tse, Dr L. Walker, Ms K. Williams, Dean R. Yada

Regrets: Dr S. Avramidis, Mr M. Bancroft, Dr H. Brock, Ms M. Burton, Ms L. Castro, Dean B. Frank, Dr D. Gillen, Acting Dean K. Harrison, Dean J. Innes, Dr A. Ivanov, Dean D. Kelleher, Ms A. Maleki, Dr C. Marshall, Dr C. Naus, Dr S. Perry, Dean C. Shuler, Mr J. Solis, Dr D. Witt, Mr S. Zbrasky.

Clerk: Mr C. Eaton.

Call to Order

The Chair of Senate, Dr Santa J. Ono, called the sixth regular meeting of the Vancouver Senate for the 2016/2017 Academic Year to order at 6:05 pm.

Senate Membership

The Registrar announced the resignations of Dr Bonita Sawatzky, Representative of the Joint Faculties.

Minutes of the Previous Meeting

Richard Tees	}	<i>That the Minutes of the Meeting of 18 January 2017 be adopted as corrected.</i>
Daniel Lam		

Correction: Dean Coughtrie and Dr Collier were present.

Approved

Tributes Committee

The Chair of the Senate Tributes Committee, Dr Sally Throne, presented.

DR. JORGEN DAHLIE

Professor Emeritus Jorgen Dahlie was born in Ringsaker, Norway, in 1924. His family moved to Canada when he was five, living first in the Prairies before moving to Smithers where they homesteaded in a log cabin on the slopes of Hudson Bay Mountain.

At the outbreak of war, Dr. Dahlie joined the Navy, but was struck down by tuberculosis after only a few months, and sent to a sanatorium for bedrest for a year and a half. He took advantage of this enforced bedrest to begin his university studies.

However, aged 40 Dr. Dahlie decided to become a teacher, and he earned his B.A. in Education from UBC in 1964. He then went on to complete a PhD in American Studies at Washington State University, where he focused on Scandinavians' influence on the State of Washington. Although he immersed himself in academic life – becoming the head of UBC's Department of Social and Educational Studies in 1982 and serving two terms on Senate between 1978 and 1984 – Dr. Dahlie continued to make the most of an active, outdoor lifestyle, enjoying plenty of golf and skiing.

Dr. Dahlie served as president of UBC Association of Professors Emeriti from 1991-1993, and was also a former president of the Canadian Ethnic Studies Association.

To his family and friends, the Senate and the University of British Columbia offer their condolences and thanks.

UNIVERSITY ARCHIVIST EMERITA LAURENDA DANIELLS

Born in Winnipeg in 1923, Laurenda Daniells attended the University of Manitoba, graduating with a degree in social work in 1945. While studying, she met Roy Daniells, an English Professor, and the two were married a few years later. Ms. Daniells' first job was with the protection division of the Children's Aid Society of Winnipeg, but in 1948 the Daniells moved to Vancouver, where Roy became the head of UBC's English Department.

In between raising a family and travelling Europe and Africa, she returned to education, obtaining a Certificate of d'Etudes from Universite de Poitiers, a B.L.S and M.L.S from UBC, and a certificate of Archival Administration from Carleton. In 1970 she became UBC's first Head Archivist, a post she held until 1988, tasked with bringing order to the university's departmental records. Ms. Daniells served on Senate as a representative of the Professional Librarians from 1978 to 1981.

Ms Daniells remained active in her retirement; at the age of 76, she successfully sailed from Ireland to Turkey, strapping herself to the mast of the boat while steering through a particularly fierce storm. In 2015 she published a memoir – Royal Blood – which combined stories and anecdotes about her professional exploits, her Metis ancestors, her Winnipeg childhood, and her

time as a faculty wife in the 1950s. Laurenda Daniells also supported the Jane Guay Daniells Orris and Roy Daniells memorial scholarships at UBC.

To her family and friends, the Senate and the University of British Columbia offer their condolences and thanks.

Sally Thorne
Philp Loewen

}

That Senate approve the Memorial Minutes for Dr. Jorgen Dahlie and Ms Laurenda Daniells, that they be entered into the Minutes of Senate and copies be sent to the family of the deceased.

Approved

Remarks from the Chair

The President advised Senate that the Strategic planning process was continuing, and many members of the community, including over 1000 faculty, have now submitted comments ranging from 1 sentence to several pages. Earlier in the day, 160 people viewed a “Facebook Live” event on the Strategic plan which will be archived online.

Dr Ono reminded Senate that several executive searches were underway. The Provost Search Committee met earlier in the day and we hope be successful in recruiting an outstanding Provost in the new few months. The pool of candidates for Vice-President Research are also coming together.

Recently, Reuters ranked the innovation of Universities and UBC was the only Canadian university in the top 50. Times Higher Education also recently ranked universities for their international appeal and global footprint. We went from 12th to 1st in North America and Number 12 in the world.

The President noted that government relations work has been quite robust; he reminded Senate that UBC received around \$700 million in annual grant funding from the Province of British Columbia and around \$600 million from the Federal government. Dr Ono noted that as a result, a substantial component of his position was advocating for continued government support. He advised that UBC was cautiously optimistic for TriCouncil funding support and has been advocating as strongly as we can for the sciences, arts, and humanities in Ottawa. At the Provincial level we have tremendous connectivity with the Province, noting that Premier Clark had named him as an advisor on Innovation. UBC is well positioned to become even stronger with regards to provincial support in areas such as clean technology/energy, artificial intelligence, sustainability, machine learning, and advanced manufacturing.

The President noted that he recently attended Rideau hall for the NSERC awards where UBC had a presence with 1/3rd of the award with the top prize being awarded to a UBC alumnus.

Finally, Dean Parlange has been elected to the National Academy of Engineering.

Academic Policy Committee

The Committee Chair, Dr Paul Harrison, presented.

CHANGE IN NAME OF THE FACULTY OF LAW

Paul Harrison	}	<i>That, while remaining a faculty of the University, the Faculty of Law be renamed the Peter A. Allard School of Law effective 2 December 2014 and that all official references to the name of the Faculty be amended to reflect the new name in accordance with the gift agreement signed between the University and Mr Allard on 7 December 2014; and</i>
John Gilbert		
		<i>That the Senate resolutions of 21 January 2015 and 20 April 2016 regarding the alternative use of the name “Peter A. Allard School of Law” for the Faculty be rescinded, and that the minutes of those meetings be amended to include a note referencing the renaming of the Faculty as the Peter A. Allard School of Law.</i>

By general consent, the Senate resolved to move in camera.

By general consent, the Senate resolved to move out of camera.

Main Motion
Approved

Abstentions: T. Ahmed, P. Loewen, R. Anstee, T. Schneider, A. Richardson, M. Huron, W. Dunford, P. Adebar, S. Forwell, H. Leong.

GRADUATE ACADEMIC REGULATIONS FOR THE FACULTY OF COMMERCE AND BUSINESS ADMINISTRATION

Paul Harrison	}	<i>That Senate approve the academic regulations for professional masters degrees proposed by the Faculty of Commerce and Business Administration as set out in the attached two-column form</i>
Robert Helsley		

Dr P. Harrison noted that generally faculties that administer their own graduate programs adopt the regulations of the Faculty of Graduate and Postdoctoral Studies. Over time, the Faculty of

Commerce and Business Administration has found that it needs to vary from those regulations and thus is proposing its own set of program regulations to administer its programs.

Senator Ruitenberg noted a potential duplication of material between Section 6.1 (b) and 6.6 (a) for professionalism.

Senator Lo advised that it was duplicated for context; section 6.6 (b) needed (a) to be understood

Associate Registrar Eaton noted that there was a slight difference in applicability relating to non-Commerce students enrolled in Commerce classes.

Dr P. Harrison agreed to review the language with the Faculty and make any needed changes for clarity.

Approved

Admissions Committee

The Committee Chair, Dr Robert Sparks, presented.

2017-2018 ADMISSIONS TARGETS

Robert Sparks	}	<i>That Senate approve and forward to the Board of Governors for approval the 2017/2018 Enrolment Targets as set out in the attached document.</i>
Richard Anstee		

Dr Sparks briefly described how the enrolment targets were prepared each year with a consultation process between the deans, Provost's Office, Enrolment Services, Planning and Institutional Research, and the International Student Initiative. The report is prepared by Vice-Provost Pamela Ratner.

Dr Forwell noted that it was important to know that we are admitting more domestic students than we are funded for, but that we were increasing our number of international students by 7.8% while decreasing our domestic enrolment by 0.5% (while still remaining above our funded numbers). She cautioned the Senate on how this may be taken in the media and by the public and expressed a need for this to be explained properly as it could incorrectly give the impression that international students were taking seats from domestic students.

Senator McKee noted that we've never had a discussion around graduate admissions or graduate enrolment targets.

With permission of Senate, Dr Ratner noted that there was a lot of strategic planning around undergraduate enrolment but not nearly the same for graduate students. In part

this is because of how Ministry funding works. We are starting to have these conversations now.

Senator Anstee added that individual departments and individual faculty member make such decisions so the idea of targets didn't make much sense. Graduate enrolment has not been out of control so to date that has not been a need for the broader University to be prescriptive.

Dr Ratner added that it was important to understand both demand and capacity for graduate programs.

Senator Johnson asked how there was an international student in Medicine

Dr Ratner suggested that this may be an error in the data.

Associate Registrar Eaton suggested that it may be a Bachelor of Medical Laboratory Sciences student and agreed to follow up with Medicine.

Approved

Awards Committee

See Appendix A: UBC Tuum Est Experiential Awards

Dr Claudia Ruitenbergh presented on behalf of Dr Lawrence Burr, Chair of the Committee.

UBC TUUM EST EXPERIENTIAL AWARD PROGRAM

Claudia Ruitenbergh	}	<i>That Senate approve the Tuum Est Experiential Award Program as presented in the description below</i>
Susan Forwell		

Dr Ruitenbergh explained that these were a new type of award for UBC and asked for Senate to allow Mr Andrew Arida, Associate Registrar for Undergraduate Admissions to present.

Mr Andrew Arida spoke, explaining that these new awards would be for 200 students entering UBC from secondary school or CEGEP. He explained that the idea was to provide access and support for enriched curricular or co-curricular learning at UBC. This could include go-global co-operative education, undergraduate research, design competitions and other activities with the approval of a student's faculty. The funding is provided once a student confirms that they are undertaking the supported activity. The award is strategically designed to highlight UBC's strengths in areas that research tells us are the most significant variables in how top students choose a post-secondary institution. The purpose of the proposed award program is to attract top domestic direct-entry students to UBC by a) underscoring the richness of the UBC learning experience and b) removing uncertainty among admitted students as to whether such opportunities will be available. In doing so, the pilot should have a positive impact in yielding a

higher proportion of top direct-entry domestic students to UBC. Mr Arida advised that it was important to note that what is being guaranteed is access to the program at UBC, not placement. An award winner's preferred placement for Go Global, a co-operative education job, and/or an international service learning opportunity are not guaranteed; only program access is.

Senator Lam said that as a student leader they were advocating for ways to improve access to experiential learning. He asked if there was any consideration of adding international or transfer students so that they could be supported in similar activities.

Mr Arida replied that the sources for funding specifically available were for domestic students. For international students, a larger proportion than domestic students already earn scholarships. For Transfer students, it was more complicated because much of our adjudication criteria is from the direct entry admission process, and many of the experiential learning activities are difficult to access for those who are not UBC students from Year 1.

Senator Anstee asked what the source of funding was.

Mr Arida replied that roughly half was coming from student recruitment funding and the other half from the UBC Excellence fund.

Senator Sterling asked about the adjudication process given only 200 would be awarded. How do we ensure opportunities across programs and students, and if this award would just be given to the top students like many existing awards.

Mr Arida replied that the students must be in the top quartile of grades and profiles, which is a wider band than major entrance scholarships. Beyond that, faculty can target specific groups of students who they are interested in recruiting such as award or competition winners, students from smaller communities, or student leaders. The awards will be proportionally assigned to faculties based on the size of the incoming classes.

Senator Coughtrie raised an equity issue for faculties who did not admit direct-entry students.

Mr Arida replied that non-direct entry faculties did not benefit from these awards, but noted that they were designed for secondary school applicants as their behaviour can be swayed by awards more than transfer or second degree students and the admissions process allowed them to be compared.

Senator Singh noted capacity issues in areas such as science labs for taking undergraduate students. He suggested that faculty members needed to be given incentives for undergraduate research support.

Senator Sapollnik noted that programming and financial support will be provided in the first two years; why not for the upper years?

Mr Arida replied that the support was more about information workshops and sessions for students in the lower years so that they can think about and meet requirements that

will allow them to take action in their upper years and pass along insights to new students.

Senator Williams said that the use of high school performance to adjudicate students didn't give a sense of equal opportunity for all students, as many improved over time at UBC. She suggested that it would be better to assess students after some time at UBC as well.

Mr Arida replied that he agreed in principle; however, this particular award was designed as a recruitment tool for the University.

Senator Huron, noting its prototype status, asked what the plan was for assessing the program.

Mr Arida replied that we would primarily assess the program by comparing award recipients to earlier groups of students. We will also be looking at how we can enrich support in earlier years if students are not able to undertake or are not interested in or finding opportunities.

Approved

NEW AND REVISED AWARDS

See Appendix B: Awards Report

Claudia Ruitenber	}	<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>
Ian Sapollnik		

Dr Ruitenber noted that roughly \$28 000 in new annual student funding was proposed this month.

Approved

Curriculum Committee

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

See Appendix C: Curriculum Report

FEBRUARY CURRICULUM REPORT

Peter Marshall	}	<i>That the new courses, new course code creation, program deletion and revised programs and calendar entries brought forward by the faculties of Applied Science, Arts, Commerce, Forestry, Graduate and Postdoctoral Studies (Applied Science,</i>
Santokh Singh		

Arts, Commerce, Education, Land and Food Systems, Medicine, Science), Land and Food Systems, and Science be approved.

Dr Marshall briefly described the proposals. He highlighted the Forensic Science proposal with BCIT as an excellent proposed collaboration between UBC and BCIT.

Senator Sapollnik noted that the students objected to proposals being proposed with consultation being completed.

A student senator stated that a consultation process for the Forensic Science program was underway and wouldn't be completed until 17 March.

Dr Harrison said that he didn't understand why a tuition consultation was being undertaken by the administration when this program had the normal Bachelor of Science tuition.

With permission of Senate, Dr Warren Williams of the Department of Biochemistry and Molecular Biology replied confirming that there was no differential fee and that this was important to the proponents.

The Provost said that for all new programs where was consultation being undertaken but there was no different fee being considered in that process so she did not expect concerns to be raised.

Senator Sapollnik suggested that we should still wait until that process is completed to ensure there are no concerns raised.

Dr Marshall stated that as chair of the curriculum committee he was neutral in a debate regarding fee consultations, but there was presently no rule or regulation that required student fee consultation to be completed prior to material being brought to the Senate. Senators could of course propose such a rule but this has not occurred. The curriculum approval process was lengthy and the more we can do things in parallel the faster things can move. Finally, he noted that there was not a direct 1:1 relationship between program costs and tuition and that tying curricular approval to fee consideration could give that impression incorrectly.

Senator Sapollnik said that this was an issue raised by student senators many times in the past and while there is not a formal policy on this matter, he suggested that it was still something Senate should consider.

The Provost suggested that this should be a matter discussed between the Board and Senate Committee chairs at their meeting in April.

Senator Forwell noted that in the Forensic Science proposal there was a reference to interviews with stakeholders and asked if this information was taken into consideration in drafting the curriculum and admission requirements.

Dr Williams replied that yes it was by both UBC and BCIT. BCIT reviewed its programs every 5 years and a component of that was considering employability of graduates.

Senator Knight asked about the inclusion of social responsibility and legal material in programs. He noted two programs last year where inclusion would have been reasonable but such information was not included. Dr Knight noted that some of the proposed courses seemed bereft of material because they were not actually UBC courses but rather BCIT courses being shadowed into UBC's system.

Dr Williams advised that this was based on the pre-existing system of courses used for UBC and BCIT for the Biotechnology program. These courses would also be useful if students had to transfer out of the program.

Dr Marshall confirmed that the UBC-taught courses had full documentation.

The Registrar advised that the “shadow” courses were for administrative convenience in tracking students between the two campuses.

Dr Knight suggested that this was more an accreditation exercise.

Approved

Admissions and Curriculum Committees

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

BACHELOR OF DESIGN IN ARCHITECTURE, LANDSCAPE ARCHITECTURE AND URBANISM

See Appendix D: Bachelor of Design

Peter Marshall	}	<i>That the new Bachelor of Design in Architecture, Landscape Architecture and Urbanism degree program, to be administered by the Faculty of Applied Science, and its associated new courses be approved.</i>
Carol Jaeger		

MOTION TO POSTPONE

Samantha So	}	<i>That consideration of this proposal be postponed to the next meeting of Senate.</i>
Ian Sapollnik		

Senator Jaeger said that we were here to consider the academic merits of this program and that we should consider those aspects.

Senator Anstee spoke in favour of the academic merits of the program but said that we should postpone to allow the students to opine on the financial aspects.

Senator Sparks noted that these proponents have been very responsive to feedback and completed a full student consultation.

Marshall noted again that tuition is not under senate's jurisdiction. He did agree that there was a tie between fees and content but the process understood by the proponents was that they could have academic approval and tuition consultation occur in parallel.

Motion to
Postpone Not
Approved

Peter Marshall
Carol Jaeger

} *That the new Bachelor of Design in Architecture, Landscape Architecture and Urbanism degree program, to be administered by the Faculty of Applied Science, and its associated new courses be approved.*

Main Motion
Approved

Abstentions: Senators Sapollnik and Tse

MASTER OF GLOBAL SURGICAL CARE

See Appendix E: Master of Global Surgical Care

Peter Marshall
John Gilbert

} *That the new Master of Global Surgical Care degree program, to be administered by the Faculty of Graduate and Postdoctoral Studies (Medicine), and its associated new courses be approved*

Senator Marshall noted that this was a small but important program that broke new ground globally. There is a related certificate, and there are some consequential changes proposed to that certificate to allow students to ladder into the Master's degree. A large component of the program would be taught by distance to allow students to complete many of its requirements globally.

Approved

Abstentions: Senators Lam, So, Sapollnik and Speidel

Nominating Committee

The Chair Senate Nominating Committee, Dr Richard Tees, presented.

VICE-PROVOST INTERNATIONAL SEARCH COMMITTEE

Richard Tees	}	<i>That Dr Paul Evans, Dr Merje Kuus, and Mr Shahid Abrar-ul-Hassan, be appointed to the President's Advisory Committee for the Selection of a Vice-Provost International.</i>
Robert Sparks		

Approved

TRIENNIAL REVIEW OF SENATE COMMITTEES AND PROCEDURES

Dr Tees advised that as noted last month, the Senate Nominating and Agenda Committees have established a website to aid in this triennium's review of Senate and Committee operations. This site can be found at <http://facultystaff.students.ubc.ca/vtriennial>. Individual Senate Committees will also be contacted to prompt them to consider their own operations.

In response to a question from Senator Knight, Dr Tees confirmed that the intent was to present to the Senate in May.

Reports from the Provost

ANNUAL REPORT ON REVIEWS OF ACADEMIC UNITS

The President introduced Vice-Provost Eric Eich to present the annual report on Reviews of Academic Units.

Vice-Provost Eich noted that 16 reviews were completed last year, a summary of which is in the Senate materials and the full copied filed with the Secretary to Senate. 3 were accreditation reviews and the remaining 13 part of our normal review process. The modal format was key findings, key recommendations, and finally the unit response. The plan is 2 to 3 years from now each unit will be contacted and asked for a progress report on how they have addressed these recommendations.

Senator Sterling suggested that the reviews also be shared with the Board of Governors.

The Associate Registrar advised that they were created at the direction of the Senate and so are not currently shared with the Board of Governors.

Ms Sterling noted that she raised this recommendation because many of the comments from reviewers and units related to funding.

Senator Ahmed noted that Asian Studies noted an equity concern regarding service teaching. He asked if anything further was happening to address those concerns.

Vice-Provost Eich replied that this was not being looked at as part of the Review process, but as part of Faculty Association bargaining we are looking at offering more ongoing employment for sessional lecturers.

The Acting Dean of Arts replied that Asian studies had a large number of 12-month lecturers that deliver lower division language courses. This is an improvement over sessional lectures but still an issue. We would like to move to multi-year appointments.

Senator Gilbert noted that in his experience, nothing happens with review recommendations.

Vice-Provost Eich replied that in 3 years' time we will ask departments what, if anything, they have done in response to reviews rather than doing a new review. We want to see if they have lived up to what they have promised and this could inform the next review.

Dr McKee said that what was missing from reviews were mentions of teaching, learning, and curriculum. He was curious when the review processes would focus more on those issues. At the last Senate, Dr Giltrow presented on program outcomes; Dr McKee said that this was not represented in these reviews and asked to what extent the university work to include those elements.

Vice-Provost Eich noted that these were just a summary of issues, the full reviews do often contain information on teaching and curriculum.

Senator Knight noted that MOOC only appeared once in all of these review summaries but that flexible learning wasn't well defined.

Reports from the Registrar

RESULTS OF THE 2017-2020 ELECTION OF CONVOCATION SENATORS

Further to the call for nominations for members of Convocation to fill the twelve (12) positions for representatives of the Convocation on the Vancouver Senate issued in November 2016 and closing on January 31st, 2017 twelve (12) valid nominations have been received. Therefore pursuant to Section 15 of the University Act the following convocation members are acclaimed as elected as representatives of the Convocation on the Vancouver Senate for terms beginning on September 1st, 2017 and ending August 31st, 2020 and thereafter until successors are elected:

- Tariq Ahmed – LLB 2008

- Lawrence Burr – BA 1958, MSc 1961, MD 1964
- Andrea Dulay – BA 1993, B. Ed. 1997, M.Ed. 2001
- Benjamin Fischer - BSc 2009, BScN 2011
- John H.V. Gilbert - Professor Emeritus
- Séan Haffey - BA 1990
- Haymen Leong – BA 2011, BEd 2008, MA 2011
- William B. McNulty – BPE 1968, MPE 1970, MA 1984
- Sarah T. Ngo – BA 2003
- John D. Shepherd – BSc 1976
- Mike C. Stewart – JD 2014
- Richard C. Tees – Professor Emeritus

Other Business

CANDIDATES FOR DEGREES

Richard Anstee
William McKee

}

That the candidates for degrees, as recommended by the Faculty of Graduate and Postdoctoral Studies,, be granted the degrees for which they were recommended, effective February 2017 and that a committee comprised of the Registrar, the dean of the faculty, and the Chair of Senate be empowered to make any necessary adjustments. (2/3 majority required).

Approved

Adjournment

There being no further business, the meeting was adjourned at 8:10 p.m.

Appendix A: Tuum Est Experiential Awards

New Award:

UBC TUUM EST Experiential Award – One-time entrance awards valued up to \$3,500 are available for outstanding domestic students entering the university directly from secondary schools (or CEGEP in Quebec) to support their participation in experiential learning opportunities. Eligible students must demonstrate excellent academic ability, a strong UBC applicant personal profile, and a high level of engagement in the community and extracurricular activities. In addition to these criteria, faculties may specify additional demographic criteria to encourage applications from specific groups (e.g., Aboriginal student, students from smaller towns and communities in British Columbia). The award is adjudicated through the admissions process and awarded upon entry to UBC; however, funds are released in-course upon confirmation of participation and/or registration in an approved experiential learning activity at UBC including co-operative education, international exchange, international service learning, undergraduate research, and other experiential learning activities as approved by the student's Faculty. Recipients are identified by Enrolment Services in conjunction with the entering student's Faculty. (First Award Available in the 2017/2018 Winter Session)

Appendix B: Awards Report

New Awards:

N. G. CHAKRABARTI and Indra N. Chakrabarti Memorial Student Scholarship in Oncology – Scholarships totalling \$1,300 have been made available through an endowment established by Swaraj K. and Gayatri Chattopadhyay in memory of Mrs. Chattopadhyay's father N.G. and her brother Indra for students in the Faculty of Medicine who are specializing in Oncology. N. G. Chakrabarti (1912-1984) devoted many years of his life as an "Expert Foundry Engineer" all over the world on behalf of the United Nations Industrial Development Organization (UNIDO). Indra Chakrabarti (1947-2015) was born in Calcutta, India and made his way to Canada in 1981. Indra had many years of experience in Foundry Engineering and was an expert in ferrous metal casting. He dedicated his life to making other people happy. Preference will be given to students who have demonstrated financial need. The awards are made on the recommendation of the Faculty of Medicine and in the case of a graduate student in consultation with the Faculty of Graduate and Postdoctoral Studies. (First Award Available in the 2017/18 Winter Session)

DABROWSKI and Shepherd Environmental Engineering Bursary – Bursaries totalling \$10,000 are offered annually by Barbara Dabrowski (BASc 1978, MASc 1981) and Robert Shepherd (BASc 1969, MEng 1979) to support graduate students studying Environmental Engineering, with a specialization in Pollution Control and Waste Management. Barbara and Robert met at UBC and both dedicated their careers to Environmental Engineering. The award is adjudicated by Enrolment Services. (First Award Available in the 2017/2018 Winter Session)

DARKVISION Technologies Engineering Co-op Achievement Award – Five awards in the amount of \$1,000 each are offered annually by DarkVision Technologies to undergraduate students in the UBC Engineering Co-op Program in the third or fourth year of their studies. The

recipients must have completed a minimum of two co-op work terms and have demonstrated high levels of achievement in their work terms. To apply for this award, students must submit a cover letter and a current resume. The award is made on the recommendation of the Faculty of Applied Science Engineering co-op program. m(First Award Available in the 2016/17 Winter Session)

GERVIN Métis Award for Distinguished Advocacy and Leadership – A \$1,000 award is offered annually to a student who self-identifies as Métis entering their second or third-year of the J.D. program at the Peter A. Allard School of Law. The recipient must demonstrate a connection and commitment to strengthening their Indigenous community at home, where they reside during the academic year, or within the University. Preference will be given to applicants in financial need who express an interest in criminal law, social justice, Aboriginal law or law reform. The award is made on the recommendation of the Peter A. Allard School of Law. (First Award Available in the 2016/2017 Winter Session)

LA ROCHE-POSAY Canada Prize in Pharmaceutical Sciences – A \$1,000 prize is offered annually by La Roche-Posay Canada to the top undergraduate student in the subject of dermatology. The award is made on the recommendation of the Faculty of Pharmaceutical Sciences. (First Award Available in the 2016/2017 Winter Session)

Dr. John R. SCARFO Bursary – Bursaries totalling \$3,500 have been made available through an endowment established by Dr. John R. Scarfo for students who have demonstrated financial need and are committed to a healthy lifestyle. Successful applicants will demonstrate a commitment to good health and wellbeing, such as precluding the use of tobacco and illicit drugs. Dr. Scarfo came from a family with twelve children and would not have been able to receive his MD at UBC without the generosity of Dean Walter Gage. Having been the recipient of the generosity of others, Dr. Scarfo wishes to support UBC students and honour those who had supported him. These bursaries will be adjudicated by Enrolment Services. (First Award Available in the 2017/2018 Winter Session)

Henry SCHEIN Outstanding Leadership Award – A \$2,500 award is offered annually by Henry Schein Canada Inc. to recognize a third year DMD student who demonstrates inspirational and engaged leadership in the areas of social responsibility and community volunteerism, as well as producing clinical work of the highest calibre. In addition to the financial component, Henry Schein Canada will sponsor the recipient to attend the Chicago Dental Society's mid-winter meeting the following spring, and will cover all associated expenses. The award is made on the recommendation of the Faculty of Dentistry. (First Award Available in the 2017/2018 Winter Session)

Jerry WASSERMAN Scholarship in English and Theatre – A \$1,000 scholarship is offered annually by friends, colleagues and former students in honour of Jerry Wasserman's 44 year career as a Professor of English and Theatre at UBC. The scholarship is given to an undergraduate student in the third or fourth year majoring in English, Theatre, or both, who has demonstrated academic excellence as well as promise in the performing arts (through practical activities such as acting, directing, dance, design, scriptwriting, etc.). Preference will be given to

double majors in English and Theatre. The scholarship is made on the recommendation of the Department of English in even years, and the Department of Theatre and Film in odd years. (First Award Available in the 2017/2018 Winter Session)

Edmund T. WONG Memorial Bursary – Four bursaries of \$175 each have been made available through an endowment established by the Estate of Edmund T. Wong for students enrolled in any faculty and in any year. Mr. Wong was a graduate of UBC (BASc 1959) and was a long-time resident of the Lower Mainland. Mr. Wong passed away in 2014. (First Award Available in the 2017/2018 Winter Session)

Greg YEN Scholarship for Excellence in Accounting - A \$2,000 scholarship is offered by Greg Yen, BCom 1987, and past president of the Commerce Undergraduate Society, to support a third year student specializing in accounting at the Sauder School of Business. The recipient will be selected based on top academic standing and extracurricular involvement. The award is made on the recommendation of the Sauder School of Business. (First Award Available in the 2017/2018 Winter Session)

Previously-Approved Awards with Changes in Terms or Funding Source:

#140 Roman M. Babicki Fellowship in Medical Research – Two \$25,000 fellowships are offered **annually** by Roman M. Babicki. The awards are to support doctoral candidates in any academic department, provided that their supervisor has a primary appointment in the Faculty of Medicine. Candidates must be undertaking cancer research **and be either** Canadian Citizens or Permanent Residents. Awards may be renewed for a second consecutive year, but no individual or project will receive support from this fund for more than two years. The awards are made on the recommendation of the Faculty of Medicine in consultation with the Faculty of Graduate and Postdoctoral Studies.

Rationale for Changes – Type of Action: upon donor’s request, we are removing the “with preference” wording to make Canadian Citizenship or Permanent Resident status a mandatory requirement.

#1033 Jack and Mary Stone Award for Women in Business – A \$4,000 award **has been made available through an endowment established** by Jack Stone **and his daughter Ann** to a female student enrolled in the Bachelor of Commerce program at the Sauder School of Business. Preference is given to a candidate specializing in marketing or finance who has demonstrated leadership in the community. Jack and his late wife Mary believed strongly in the importance of education to enable women to have successful careers. They have contributed throughout their lives to higher education and want to encourage the recipient of this award to consider this spirit of giving once they are secure in their careers. The award is made on the recommendation of the Sauder School of Business.

Rationale for Proposed Changes – Type of Action: we are changing the calendar description to reflect the change in award funding from annual to “endowed”; upon donors’ request, we are also adding the name of Ann Stone.

#1034 Mullen Family UBC Sauder School of Business Rowing Award – Awards totalling \$5,000 are offered annually by the Mullen Family to students enrolled at the Sauder School of Business who are also members of the Varsity Thunderbird Rowing team in any year of study. This award may be renewable provided the award winning student(s) maintain membership on the Varsity Rowing team. The award is made on the recommendation of the Sauder School of Business in consultation with UBC Athletics.

Rationale for Proposed Changes – Type of Action: upon donor's request, and in collaboration with the Faculty Development unit, we are changing description to clarify conditions of award renewability.

#1037 Maili Wong Award in Finance – A \$2,000 award is offered annually by Maili Wong for an outstanding undergraduate student enrolled in the Bachelor of Commerce degree program in the Sauder School of Business with preference to a student who demonstrates an interest in specializing in Finance. This award is to recognize the competitive nature and the caliber of students who apply to the Sauder Portfolio Management Program, but are not admitted to the program. Preference will be given to a female student who has shown strength in the face of adversity, upholds the values of honesty and integrity, and shows commitment to both personal and professional growth. The award is made on the recommendation of the Sauder School of Business in consultation with the Sauder Portfolio Management Foundation Program.

Rationale for Proposed Changes – Type of Action: upon donor's request, and in collaboration with the Faculty Development and Awards units, we are changing the award eligibility/selection criteria to add preference language.

#2005 Jean Barman Prize in Aboriginal Education – Prizes totaling \$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 worked in this area. The award is made on the recommendation of the Native Indian Teacher Education Program (NITEP) in consultation with the Associate Dean of Indigenous Education and in case of graduate students, the Faculty of Graduate and Postdoctoral Studies.

Rationale for Proposed Changes – Type of Action: upon Faculty's request, in collaboration with Enrolment Services, we are changing the recommending body.

#2507 Mary Graham Holland Scholarship for Home Economics – A \$700 scholarship has been made available through an endowment established with a bequest made by the late Mrs. Mary Graham Holland. The scholarship is awarded to a female student entering the Bachelor of Education, Secondary Option in Home Economics. The award is made on the recommendation of the Faculty of Education.

Rationale for Proposed Changes – Type of Action: Human Ecology is no longer offered in the Faculty of Land and Food Systems. Upon request from Enrolment Services, and in collaboration with the Office of the University Counsel and the Faculty of Education, we are changing back the award title to the original one, and we are also changing eligibility criteria in compliance with the original terms of the endowment fund.

#4012 Frank Read Thunderbird Rowing Award – One or more awards, ranging up to a maximum amount of \$1,000 each, have been made available through an endowment established for rowing athletes in memory of Frank Read, a beloved UBC and Olympic rowing coach. The awards celebrate Read's tireless work in proving that excellence in sport was a realistic objective for Canadians. The awards are offered to outstanding members of the Thunderbird Rowing Team who have maintained good academic standing. The award is made on the recommendation of the Rowing coaches.

Rationale for Proposed Changes – Type of Action: upon donor's request, and in collaboration with the Faculty Development unit, we are changing the award monetary value available.

#4013 Sauder School of Business UBC Rugby Award – Awards totalling \$5,000 are offered annually to undergraduate students enrolled at the Sauder School of Business in any year of study who are also members of the Men's or Women's Varsity Thunderbird Rugby teams, with the total award value to be assigned equally between the Men's and Women's teams. This award may be renewable provided the award recipient(s) maintain and membership on the Varsity Rugby team. If there is no Sauder School of Business student on one of the teams in any given year, the full award value will be made available to the other team. The award is made on the recommendation of the Sauder School of Business in consultation with UBC Athletics.

Rationale for Proposed Changes – Type of Action: upon donor's request, and in collaboration with the Faculty Development unit, we are changing description to clarify conditions of award renewability.

#4014 Sauder School of Business UBC Soccer Award – Awards totalling \$5,000 are offered annually to undergraduate students enrolled at the Sauder School of Business in any year of study who are also members of the Men's or Women's Varsity Thunderbird Soccer teams, with the total award value to be assigned equally between the Men's and Women's teams. This award may be renewable provided the award winning student(s) maintain membership on the Varsity Soccer team. If there is no Sauder School of Business student on one of the teams in any given year, the full award value will be made available to the other team. The award is made on the recommendation of the Sauder School of Business in consultation with UBC Athletics.

Rationale for Proposed Changes – Type of Action: upon donor's request, and in collaboration with the Faculty Development unit, we are changing description to clarify conditions of award renewability.

#5015 Sauder School of Business UBC Swimming Award – Awards totalling \$7,000 are offered annually to students enrolled at the Sauder School of Business in any year of study who are also members of the Varsity Thunderbird Swimming team. This award may be renewable provided the award-winning student(s) maintain participation in the swimming team. The award is made on the recommendation of the Sauder School of Business in consultation with UBC Swimming.

Rationale for Proposed Changes – Type of Action: upon donor’s request, and in collaboration with the Faculty Development unit, we are changing description to clarify conditions of award renewability.

#8303 Scudamore Bursary – A \$980 bursary has been made available through an endowment established by Owen Salisbury Scudamore, BA 1950, BAsC 1951, in loving memory of his brother Lieutenant John Trelawny Scudamore, killed in action October 28, 1944, and of his wife Nancy Florence Scudamore (nee Harvey), BA 1950. The bursary is awarded based on financial need, with first preference given to a student in the Bachelor of Education program (Secondary or Middle Years) who is majoring in Physical Education. If, in any given year, no suitable candidate is identified in that program, the bursary will be given to an undergraduate student in engineering. Adjudication is made by Enrolment Services.

Rationale for Proposed Changes – Type of Action: we are changing the calendar description to reflect the change in award funding from annual to “endowed”.

Rationale for Proposed Changes – Type of Action: The following revisions are being submitted upon the donor’s request and in collaboration with the Faculty Development Team. Bull Housser & Tupper LLP has recently merged with Norton Rose Fullbright and they have requested to change the title of their named awards accordingly. No other changes are being made:

#2601 Norton Rose Fullbright Prize in Advanced Business Law

#2602 Norton Rose Fullbright Prize in Corporations II

#2603 Norton Rose Fullbright Prize in Technology Law

#2604 Norton Rose Fullbright Prize in Torts

#2826 Norton Rose Fullbright Prize in Administrative Law

#5852 Norton Rose Fullbright Prize in Succession

#5889 Norton Rose Fullbright Entrance Award

#5912 Norton Rose Fullbright Prize in Labour Law

Appendix C: Curriculum Report

FACULTY OF APPLIED SCIENCE

Revised program:
Bachelor of Science in Nursing

FACULTY OF ARTS

New Courses:

ANTH 435 (3) The Japanese Tea Ceremony: Ethnography of Performance, Practice, and Ritual; ASIA 333 (3) Contemporary South Asian Gender and Sexuality Studies; PUNJ 403 (3) Modern Punjabi Literature; CRWR 302 (3) Writing for Podcast; SPAN 498 (306) c Directed Reading; SOCI 387 (3) Druga and Society; ACAM 300 (3) Dis/Orienting Asian Canada; VISA 101 (3) BFA Studio Practice; VISA 280 (3) Contemporary Art: Ideas as Practice II; ARTH 358 (3) Chinese Art for the Afterlife; ASIA 311(3) Tibetan Buddhism: ASIA 313(3) Tibetan and Himalayan Culture and Society; CRWR 310 (3) Video Game Writing and Narrative; ECON 485 (3) Political Economy; FREN 346 (3) French at Work; ITAL 325 (3) Italian Translation; FNEL 483 (3) Indigenous Languages of BC: Diversity and Vitality; LING 170 (3) Introduction to How to Learn a Language; LING 270 (3) Introduction to Studies in Second Language Acquisition; PSYC 216 (3) Questioning Psychological Science in the Media

Revised calendar entries:

ARTS>BFA>Degree Requirements
ARTS>BFA>Credit Requirements and Regulations ARTS>BFA>Degree Program Options
ARTS>BFA>Registration

FACULTY OF COMMERCE & BUSINESS ADMINISTRATION

New courses

COMM 483 (6) Leadership and General Management; COMM 484 (3) Sustainability Marketing; COMM 485 (3) Social Entrepreneurship

FACULTY OF FORESTRY

CONS 452 (12) Global Perspectives Capstone

FACULTY OF GRADUATE AND POSTDOCTORAL STUDIES

Applied Science

New courses

BMEG 557 (I) Statistical Methods for Evaluating Medical Technologies; EECE 555 (3) Renewable and Efficient Electric Power Systems; MINE 521(3) Advanced Flotation Technology

Arts

New program, new course, revised calendar entries

Ph.D. in Cinema and Media Studies; ASIA 562 (3) Buddhism, Modernity, and the Nation State in Asia; STS emphases in English. History and Philosophy; STS emphasis in Sociology

Commerce

Program deletion

Joint MBA/MAAPPS

Education

New courses

EDCP 524 (3) Technology, Virtual Worlds, and Digital Visual Culture in Art Education; EDCP 542

(3) Theorizing Pedagogy; EDCP 530 (3) Continuing Professional Education and Learning

Land and Food Systems

New course code creation, new courses, revised calendar entry

LWS; LWS 501 (3) Advanced Soil Processes; LWS 510 (3) Land and Water Seminar; LWS 515 (3)

Integrated Watershed Management; LWS 517 (3) Land and Water Resource Evaluation; LWS 548

(6) Major Project; LWS 550 (3) Professional Communications Strategies; G+PS>Degree Programs>Soil Science>Master of Land and Water Systems>Program Requirements; FRE 522

(1.5) Environmental Externalities in the Global Economy

Science

New course

CPSC 513 (3) Introduction to Formal Verification and Analysis

LAND AND FOOD SYSTEMS

New course

APBI 319 Aquaculture and the Environment

SCIENCE

New program:

Bachelor of Science (Combined Honours) in Biochemistry and Forensic Science

Appendix D: Bachelor of Design

FACULTY OF APPLIED SCIENCE

New program:

Bachelor of Design in Architecture. Landscape Architecture and Urbanism

Appendix E: Master of Global Surgical Care

FACULTY OF GRADUATE AND POSTDOCTORAL STUDIES

MEDICINE

New program:

Master in Global Surgical Care