VANCOUVER SENATE

MINUTES OF 17 MAY 2023

Attendance

Present: K. Kanji (Vice-Chair) R. Ng (Secretary), J. Al Rahmani, H. Amin, F. Andrew, G. Averill, S. Bates, L. Burr, I. Caguiat, A. Dulay, P. Englezos, G. Faulkner, K. Feng, A. Fisher, N. Ford, S. Forwell, J. Fox, J. Gilbert, S. Gopalakrishnan, P. Harrison, K. Hassib, M. Ho, X. T. Jiang, R. Kozak, C. Krebs, M. Kuus, D. Li, S. Matsui, C. Menzies, S. Nicolaou, J. Olson, H. Patraschuk, S. Pelech, N. Pindell, S. Porter, A. Pratap-Singh, S. Razia, A. Scott, L. Shpeller, A. Singh, K. Smith, R. Spencer, Jac. Stewart, S. Thorne, R. Topping, G. Tsiakos, G. Turcott, A. Wang, H. von Bergmann, H. Zerriffi

Regrets: President D. Buszard (Chair), M. Aronson, R. Boushel, J. Bulkan, V. Chitnev, A. Collier, M. Coughtrie, C. Crowston, D. Dahl, J. Dierkes, B. Fischer, C. Godwin, D. Goyal, S. Grayston, J. Greenman, A. Grieg, J. Hare, A. Ivanov, C. Jaeger, K. Khosla, K. Lo, M. MacDougall, M. MacPhee, C. W. Marshall, A Mitchell, B Nguyen, S. Parker, S. L. Point, I. Price, M. Quayle, K. Rogers, S. Rout, Jam. Stewart, M. Stewart, A. Uzama, R. Yada, A. Zhao

Clerk: A. Breen

Guests: S. Burk, A. East, M. Murray, C. Kam

Call to Order and Territorial Acknowledgement

Senator Kanji, Vice-Chair of Senate, called the ninth regular meeting of the Senate for the 2022/2023 academic year to order at 6:08 pm.

Senate Membership

Student Members

The Registrar, Ms. Rella Ng, welcomed a new incoming student Senator serving on Vancouver Senate from 1 April 2023 until 31 March 2024 and thereafter until replaced.

• Amy Wang, Faculty of Medicine

Nominating Committee – Student Members

As a result of the call for nominations issued last month, Kamil Kanji and Laia Shpeller are acclaimed as elected to the Senate Nominating Committee until 31 March 2024 and thereafter until replaced.

Nominating Committee – Faculty Representative and Convocation Member

As a result of the call for nominations issued last month, Dr. John Gilbert has been elected as the Convocation representative on the Senate Nominating Committee.

Vice-Chair of Senate

As a result of the call for nominations issued last month, Kamil Kanji is acclaimed as elected as Vice-Chair of the Senate for a term of no more than one (1) year, effective 1 May 2023, pursuant to Section 37(1)(a) of the *University Act*.

Minutes of the Meeting of 19 April 2023

Hisham Zerriffi
Gerry Turcotte

That the Minutes of 19 April 2023 be adopted as corrected

Correction: Senator Hassib was present.

Approved as corrected.

Report from Presidential Search Committee

On behalf of the Chancellor and Chair of the Presidential Search Committee, Senator Kozak presented a brief update. Senator Kozak stated that the Committee met on 5 May 2023 and noted that the search has generated much interest in the position and that the Search Committee continues to receive applications and is in the process of reviewing candidates. Long list and short list interviews are scheduled for June and July.

Expression of Thanks to 2020-2023 Members of Senate

The Vice-Chair expressed his gratitude to senators for their service over the triennium, noting that their contributions and service are invaluable and critical to the University.

While the Chair could not be in attendance, President Buszard sent a message of thanks to outgoing Senators, which was shared by the Vice-Chair at the President's request:

"Although I cannot join you for tonight's meeting, I would like to express my gratitude to those Senators for whom this will be their last meeting. Thank you for your service to the Senate and to UBC: Veta Chitney, Alison Greig, Savvas Nicolaou, Sally Thorne, Maura MacPhee, Merje Kuus, Robert Boushel, Guy Faulkner, Janette Bulkan, Hisham Zerriffi, Julian Dierkes, James Stewart, Claudia Krebs, Alex Scott, Abby Collier, Benjamin Fischer, Haymen Leong, Mike Stewart, Matthew Tan, and Angela Zhao. Next week we begin graduation ceremonies at UBC Vancouver. I would like to thank all members of Senate who will be participating in the ceremonies and also extend my thanks to all the volunteers and staff who help make this occasion so successful. And of course, congratulations to all those who are graduating; UBC is proud of you."

Candidates for Degrees

The Vice-Chair of Senate called for the following motion:

Kamil Kanji Sathish Gopalakrishnan That the candidates for degrees and diplomas as recommended by the Faculties be granted the degrees or diplomas for which they are recommended, effective 17 May 2023, and that a committee comprised of the Registrar, the dean of the relevant faculty, and the Chair of the Senate be empowered to make any necessary adjustments.

Approved

NB: Senator Ho abstained.

Council of Senates Budget Committee

The Chair of the Vancouver Sub-committee, Dr. Sue Forwell, presented.

ANNUAL REPORT OF THE VANCOUVER SUB-COMMITTEE

Senator Forwell noted that the committee is consulted by the Provost and Vice President Academic, the Vice President of Finance and Operations, the Comptroller, the Executive Director of Academic Initiatives, and the Office of the Provost and provides feedback and guidance on budget planning and priorities, facilities, capital planning, the President's Academic Excellence Initiative, UBC Campus Vision 2050, etc.

Senator Forwell thanked the University administration for working diligently with the Committee and providing information upon request over the course of the year.

Senator Menzies asked if there is any decision making or recommendations voted on by Committee, or whether its work is mostly consultative.

Senator Forwell responded that the Committee is primarily consultative but can bring forward issues or concerns, particularly related to capital, buildings, and how they are ranked or prioritized.

Academic Building Needs Committee

The Chair of the Academic Building Needs Committee, Laia Shpeller, presented.

ANNUAL REPORT

Senator Shpeller thanked Committee members, staff, and Michael Jud for support during the year.

Since its last report to Senate, the Committee continued its consultations on University initiatives, such as Campus Vision, capital planning, and capital fundraising. Consultations for specific proposals were done through the Property and Planning Advisory Committee (PPAC), which is a separate entity whose membership includes all members of the Academic Building Needs Committee. In addition to general activities, in response to the Triennial Review and concerns regarding the Committee's mandate, the Committee carefully considered its scope, activities and following consultations throughout the year, during the year. As a result, the Committee made a recommendation to the Nominating Committee that it be reconfigured to more closely resemble the Okanagan Senate's Academic Building Needs Committee. Senator Shpeller noted that the Nominating Committee will make this recommendation to Senate as part of the 2020-2023 Triennial Review Report.

Academic Policy Committee

Senator Spencer presented on behalf of the Chair of the Academic Policy Committee, Dr. Kin Lo.

AMENDMENTS TO POLICY GA-6: NAMING POLICY

Richard Spencer
Susan Forwell

That the Senate approve amendments to Policy GA6: Naming Policy.

Senator Spencer stated there has been extensive consultation on the proposed amendments, and that changes are outlined in the docket provided. He asked that Senate recognize Matthew Murray from the Office of the University Counsel and Andrea East (externa counsel) to address any questions or concerns senators may have.

Senator von Bergmann noted a recent issue relate to the Trudeau Foundations at McGill University, and asked if UBC has any foundation that the Senate should be aware of as a possible source of questionable donations, similar to the incident at McGill University.

The Senate recognized Matthew Murray, who responded that this is not explicitly part of the Naming Policy, but that donations are reviewed by UBC's Office of Development and Alumni Engagement. There is a donor due diligence process for all donations and that the issues raised by Senator von Bergmann would normally be captured in that vetting process.

Approved

BACHELOR OF INTERNATIONAL ECONOMICS: ACADEMIC REGULATIONS

Richard Spencer Hisham Zerriffi

That the Senate approve amendments to the academic regulations with respect to attendance and

the use of email communication for the Bachelor of International Economics in the Vancouver School of Economics in the Faculty of Arts.

Senator Spencer stated that the changes are relatively straightforward. There was some discussion in the Committee regarding attendance requirements, but the Committee generally found the amendments to be reasonable and relatively minor changes.

Approved

BACHELOR OF APPLIED SCIENCE: ACADEMIC REGULATIONS

Richard Spencer
Sathish
Gopalakrishnan

That the Senate approve amendments to the academic regulations with respect to academic standings and academic achievement designations for the Faculty of Applied Science.

Senator Spencer stated these changes are to bring the designations in the Faculty into alignment with Workday. There is a new designation of Dean Scholar, and the designations Dean's Honour List is now changed to Dean's List. There are also some changes to Standing Deferred.

Approved

FACULTY OF FORESTRY: ACADEMIC REGULATIONS

Richard Spencer That the Senate approve amendments to the
Robert Kozak } academic regulations with respect to academic
achievement designations for the Faculty of Forestry.

Senator Spencer stated that these changes are to align the designations in Workday. There is a new designation of Dean Scholar, and the designations Dean's Honour List is changed to Dean's List.

Approved

Admissions Committee

Senator Krebs presented on behalf of the Chair of the Admissions Committee, Senator Jaeger.

ANNUAR REPORT ON APPEALS AND OTHER MATTERS OF DELEGATED AUTHORITY

Senator Krebs briefly outlined the decision made by the Committee under delegated authority, the first being the annual grade adjustments for secondary school applicants following the

Alberta high school curriculum. This policy was approved in 2009 and for admission to the 2022 Winter session, grades presented by Alberta secondary school applicants were adjusted upwards by 4%.

Senator Krebs next noted that a number of student mobility agreements were approved by the Admissions Committee under the Council of Senates Policy C-2: *Affiliations with Other Institution of Learning*.

Senator Krebs also outlined the number of nominal or editorial changes considered by the Committee and reported on the appeals for admission, readmission or transfer to the University adjudicated by the Committee since its last report to Senate in May 2022. From 1 May 2022 to 30 April 2023, the Committee heard 170 appeals, of which five were allowed.

Senator Menzies asked why only five of the 170 appeals were allowed.

Senator Krebs responded that this is usually due to applicants not meeting the competitive cutoff, and there being no error in process found in their applications that would justify giving them precedence over others who were also not admitted. The Committee's review of appeal is very thorough, with some sent back to the Faculty for further questions for more clarification if the Committee is unsure.

Senator Pelech stated that there are often applicants with 90% averages that are not accepted as the appeal process is a very difficult one for the Committee.

Senator Pelech raised the matter of student exchanges in relation to agreements with foreign universities in countries where there are human rights abuses, several of which the University established affiliations only recently. He asked when a consistent policy on how to deal with these situations can be expected by Senate.

The Provost, Senator Averill, responded to Senator Pelech's comment, stating that UBC currently has over 500 agreements with universities around the world that cover a variety of student mobility issues, Faculty mobility issues, and research agreements. The creation of computerized management system for these agreements is underway. In the meantime, the Vice Provost International Office is conferring with all Faculties and the results of these consultations will be reported to Senate in September. It is envisioned that if Senate asks for a policy, that there will be further consultations and that something will be prepared by spring at the latest. There are currently no guidelines from Senate or the University with whom we might create partnerships with around the world.

Appeals on Academic Standing

The Chair of the Committee on Appeals on Academic Standing, Senator Forwell, presented.

APPEALS ON ACADEMIC STANDING

Senator Forwell outlined the scope and jurisdiction of the Committee, which is to review decisions of the Faculty that have arrived at improper or unfair procedures, and that as a result, a wrong decision on the merits were arrived at. However, the Committee has no jurisdiction where

the sole question raised in an appeal turns on the exercise of academic judgment via Faculty. The Committee can reverse the decision of a Faculty, and grant such academic standing to the appellant as it sees fit, or it can quash the decision of the Faculty and send it back to the Faculty for reconsideration in accordance with proper procedures.

Senator Forwell reported that in the current reporting period, four appeals were heard by the Committee, as compared to three last year. One appeal was allowed in part, and the other three were dismissed. In addition to these four appeals, there were nine other appeals presented to the Registrar. One was settled with the Faculty prior to the hearing, one was withdrawn by the appellant prior to the hearing, one was sent back to the Faculty for a final decision prior to the initiation of the Senate appeal process, and six are currently in progress and are expected to be heard by the Committee.

Senator Forwell noted that the Committee has also responded to report of the Ad Hoc Committee on the Review of Student Appeals Structures and Procedures, which will be presented in the Nominating Committee's report. The Committee feels as though they have addressed the issues that were raised in that report applicable to academic appeals.

Senator Forwell thanked the Vice-Chair and members of the Committee for their willingness to serve, the Senate Secretariat staff for their assistance, and in particular the student members for their attendance and for raising important issues at very difficult times of the year.

Senator Pratap-Singh asked to clarify if the appeal that was allowed was allowed in-full or part, as Senator Forwell stated that one appeal was allowed in part though the report states it was allowed in-full.

Senator Forwell confirmed that the appeal was allowed in part.

Senator Pratap-Singh stated that the docket on page 116 says the appeal was allowed in full and that this should be corrected.

The Clerk confirmed that this appeal was allowed in full, as summarized in the report, and that there is simply an error in the statistics stated earlier.

Awards Committee

See Appendix A: Awards Report

The Chair of the Awards Committee, Dr. Sally Thorne, presented.

NEW AWARDS AND CHANGES TO EXISTING AWARDS

Senator Thorne stated that the Awards Committee reviewed and recommends 46 awards to Senate for approval, including 13 new endowed awards, 12 new annual awards, 10 new internal awards, and 11 revised awards.

Sally Thorne Lawrence Burr That the Senate approve the new and revised awards as listed, that they be forwarded to the Board of Governors for approval and that letters of thanks be sent to the donors.

Senator Thorne stated that from the Committee's perspective, none of these awards were contentious in any way, and that the Committee is greatly appreciative of the tremendous work done by the Development Office in putting these awards together so that students may benefit from them in the fall.

Senator von Bergmann asked how the Committee determines the suitability of a donor, noting the earlier discussion regarding UBC's affiliations with institutions in countries with problematic human rights records.

Senator Thorne responded that over time, the Committee considers matters that reflect the values of the University; it is an ongoing debate. There are certain industries that the Committee would not accept awards from and noted the tobacco industry as an example. It is assumed that this conversation will continue and evolve as new issues are raised for the Senate's consideration. Senator Thorne stated that the Committee makes every effort to flag awards that may potentially be of concern to Senate.

Approved

ANNUAL REPORT ON MATTERS OF DELEGATED AUTHORITY

Senator Thorne outlined the Committee's delegated authority, under which it can approve changes to the total dollar amount of an award, and number of awards offered for existing awards, and minor editorial changes to previously approved award descriptions. From May 2022 until April 2023, the Committee approved nine proposals under delegated authority including seven revised annual awards, one revised endowed award, and one revised internal award.

On behalf of the Committee, Senator Thorne thanked the work of the Senate Secretariat, in particular Bradley Menard, and also the hard work of other groups who contribute to the work of the Committee.

The Vice-Chair expressed his gratitude to Senator Thorne for her leadership of the Committee during this triennium, and for her many years of service to the Senate, noting that Senator Thorne's contributions are deeply appreciated and respected.

Joint Report of the Admissions and Curriculum Committees

The Chair of the Curriculum Committee, Dr. Claudia Krebs, presented.

DOCTOR OF PHILOSOPHY IN DESIGN, TECHNOLOGY AND SOCIETY

Claudia Krebs James Olson That the Senate approve the new Doctor of Philosophy in Design, Technology and Society and its related new courses, brought forward by the Faculty of Graduate and Postdoctoral Studies (Applied Science), effective for 2024 Winter Session and thereafter.

Senator Krebs stated that this new doctoral program has been developed in response to critical research challenges in this area and growing professional demand for graduate students proficient in this area. Senator Krebs noted that the School of Architecture and Landscape Architecture is currently the only major university department of its kind in Canada that does not offer a doctoral training program. Senator Krebs noted that both the Admissions and Curriculum Committees have reviewed the proposal and deem it to be ready for approval by Senate.

Approved

POST-BACCALAUREATE CERTIFICATE IN MECHANICAL ENGINEERING

Claudia Krebs James Olson That the Senate approve the new Post-Baccalaureate Certificate in Mechanical Engineering in the BC Context, brought forward by the Faculty of Applied Science, effective for 2023 Summer Session and thereafter.

Senator Krebs stated that this Post-Baccalaureate Certificate in Mechanical Engineering in the BC Context is designed for foreign-trained engineers who require additional academic qualifications to be registered as an Engineer-in-Training or Professional Engineer with the Engineers and Geoscientists of British Columbia (EGBC). The certificate provides a pathway into the profession for trained engineers.

Approved

GRADUATE CERTIFICATE IN APPLIED GEOLOGICAL ENGINEERING

Claudia Krebs Joanne Fox That the Senate approve the new Graduate Certificate in Applied Geological Engineering, brought forward by the Faculty of Graduate and Postdoctoral Studies (Science), effective for 2023 Winter Session and thereafter.

Senator Krebs stated that this Graduate Certificate in Applied Geological Engineering fills a need in the labour market for continuing professional education in geological engineering. This

program is targeted for mid-career professionals. This program will be the first certificate of its kind in Canada and second in North America.

Approved

UNDERGRADUATE CERTIFICATE IN DATA AND MODELS IN POLITICAL SCIENCE

Claudia Krebs

That the Senate approve the new Undergraduate

Harrison

Certificate in Data and Models in Political Science,
brought forward by the Faculty of Arts, effective for
2023 Winter Session and thereafter.

Senator Krebs stated that this undergraduate certificate is in response to labour market demands and feedback from alumni and employers to address the more frequent and intensive use of mathematical modelling and quantitative data analysis as basic tools of work, advocacy, and social scientific research and inquiry both inside and outside the academy. This certificate will provide students with training in these areas.

Senator Ho given that the proposed certificate shares a some course materials with existing courses, specifically POLI 220 (which is a regular pre-requisite already for political science students), it may be too restrictive for the certificate to be limited for upper year political science students to apply for. Senator Ho asked whether there should be more options for students who want to get a better understanding of quantitative studies further down the line, especially given that some students will join the co-op program and will need to learn these new skills.

The Senate gave Professor Christopher Kam from the Department of Political Science permission to respond. Professor Kam responded that the Faculty does allow for retroactive entry into the program. Students in their third and fourth year can go back at any time to take the prerequisite of POLI 220 and thus qualify for the certificate. All students who enter the major must take POLI 110 as a matter of course. To that extent, the certificate remains widely accessible to all students in the major.

Senator Ho noted that the proposal states that students with second year standing must complete POLI 110 and asked whether the course can be taken in any year of the program, or must be taken in the second year of the program.

In response to a question from Senator Ho, Professor Kam confirmed that students cannot achieve second year standing as a political science major without taking POLI 110.

Approved

NB: Senator Menzies abstained.

Curriculum Committee

See Appendix B: Curriculum Report

The Chair of the Curriculum Committee, Dr. Claudia Krebs, presented.

CURRICULUM PROPOSALS

Claudia Krebs Robert Kozak That the Senate approve the new courses, new program options, new minor, new major, revised honours, and program deletion brought forward by the Faculties of Applied Science, Arts, Forestry, Graduate and Postdoctoral Studies (Applied Science, Arts, Education, Forestry, and Science), Medicine, Pharmaceutical Sciences, and Science.

Senator Krebs stated all the new courses are described in the docket provided. From the Faculty of Applied Science, there is a new energy and environmental program option, which is for naval architecture and marine engineering. From the Faculty of Arts, there is a new minor in communications and writing. From Faculty of Science, there is a new major for Bachelor of Science in cellular, anatomical, and physiological sciences, and the Faculty also revised their honours program in cellular, anatomical, and physiological sciences.

Approved

ANNUAL REPORT ON MATTERS OF DELEGATED AUTHORITY

Over the past year, the Committee approved 2,833 proposals under delegated authority, including 276 revised programs, 2,495 revised courses, five new courses, and 57 deleted courses. This is an increase of 2,009 proposals over the same period last year, which is due to the changes as we transition to Workday.

Senator Krebs thanked everyone on the Committee for their work, and the Senate Secretariat for their support; without the competence of the Secretariat, this would not have been possible. Senator Krebs proposed an increased budget for the Secretariat, so that they can continue to do their work without burning out.

Library Committee

The Chair of the Library Committee, Dr. Shigenori Matsui, presented.

ANNUAL REPORT

Senator Matsui outlined the Committee's activities over the last year, and thanked University Librarian, Senator Susan Parker and library staff for their contributions to and support of the Committee's work.

This year, the Committee is particularly thrilled to have Shakespeare's rare books acquisitioned. Senator Matsui hopes the University continues to prioritize growing the library's collection in the future.

Nominating Committee

The Chair of the Nominating Committee, Dr. Paul Harrison, presented.

Senator Harrison thanked the members of the Committee in the past Triennium and the Secretariat for their work, specifically Michael Jud, Amandeep Breen, and Chris Eaton.

APPOINTMENTS TO THE ADVISORY COMMITTEE FOR THE SELECTION OF AN ASSOCIATE VICE-PRESIDENT, HEALTH

Paul Harrison
Susan Forwell

That Sally Thorne and Kamil Kanji be appointed to an Advisory Committee for the Selection of an Associate Vice-President, Health.

Senator Harrison thanked Senators Thorne and Kanji for being willing to serve in this regard.

Approved

APPOINTMENTS OF STUDENT SENATORS TO COMMITTEES OF SENATE AND COMMITTEES OF THE COUNCIL OF SENATES

That Sultana Razia, Laia Shpeller and Ian Caguiat be appointed to the Senate Academic Building Needs Committee until 31 March 2024 and thereafter until replaced;

That Holly Patraschuk, Kareem Hassib and Kamil Kanji be appointed to the Senate Academic Policy Committee until 31 March 2024 and thereafter until replaced;

Paul Harrison Charles Menzies

> That Mathew Ho and Katherine Feng be appointed to the Senate Admissions Committee until 31 March 2024 and thereafter until replaced;

That Kamil Kanji and Kareem Hassib be appointed to the Senate Agenda Committee until 31 March 2024 and thereafter until replaced;

That Davey Li, Kareem Hassib, Joseph Al Rahmani, and Sultana Razia be appointed to the Senate

Committee on Appeals on Academic Standing until 31 March 2024 and thereafter until replaced;

That Xiutong Tony Jiang and Hubaib Amin be appointed to the Senate Awards Committee until 31 March 2024 and thereafter until replaced;

That Holly Patraschuk, Siddharth Rout, Hubaib Amin, Davey Li and Ian Caguiat appointed to the Senate Curriculum Committee until 31 March 2024 and thereafter until replaced;

That Sultana Razia, Xiutong Tony Jiang, Joseph Al-Rahmani and Mathew Ho be appointed to the Senate Library Committee until 31 March 2024 and thereafter until replaced;

That Siddharth Rout and Katherine Feng be appointed to the Senate Research and Scholarship Committee until 31 March 2024 and thereafter until replaced;

That Katherine Feng, Kai Rogers and Hubaib Amin be appointed to the Senate Student Appeals on Academic Discipline Committee until 31 March 2024 and thereafter until replaced;

That Holly Patraschuk, Mathew Ho and Davey Li be appointed to the Senate Teaching & Learning Committee until 31 March 2024 and thereafter until replaced;

That Laia Shpeller and Kareem Hassib be appointed to the Senate Tributes Committee until 31 March 2024 and thereafter until replaced;

That Laia Shpeller and Kamil Kanji be appointed to the Council of Senates Budget Committee until 31 March 2024 and thereafter until replaced; and

That Katherine Feng be appointed to the Ad Hoc Committee to Consider the Rescinding of the Grant of a Degree to replace Eshana Bhangu.

Approved

CONFLICT OF INTEREST GUIDELINES-REVIEW AND REFERRAL TO THE COUNCIL OF SENATES

Paul Harrison Mathew Ho That the Vancouver Senate refer the draft Conflict of Interest Guidelines for the Okanagan and Vancouver Senates to the Council of Senates for review pursuant to notice given at the March 15, 2023 meeting of Senate as required by s. 23(f) of the Rules and Procedures of the Vancouver Senate.

Senator Harrison stated that the Committee took into consideration the very thoughtful and helpful questions and comments offered at the previous Senate meeting where this material was presented. The changes in response are indicated on page 444. The Committee hopes that the changes have accommodated the concerns that the Senators expressed. The revised draft is now presented for approval to refer the guidelines for Council of Senates consideration.

Senator von Bergmann asked if in the past have there been any cautions issued to Senators who have breached conflict of interest guidelines.

Senator Harrison responded that Senate has not had such guidelines, so there has been no mechanism for dealing with the rare instances of where potential conflicts of interests have been raised. The purpose of these guidelines is to provide such a framework so that it will be clear what the steps are, what the responsibilities of Senators are, and what happens when there is a question raised.

Approved

TRIENNIAL REVIEW REPORT

Paul Harrison Laia Shpeller That Senate approves the recommendation in Part 1 of the Triennial Review Report related to an external review of the Senate, as outlined in Section 1 of the 2020-2023 Triennial Review Report

Senator Harrison first outlined the Committee's recommendation for an external review of Senate in the next triennium. This was proposed in the May 2020 Triennial Review Report and many responses in the last and current calls for feedback on triennial reviews have noted the importance and need for there to be review of how Senate functions and fulfills its purpose. Senator Harrison noted that the President *pro tem* is very supportive of the idea and has been in discussions with the Registrar on how to proceed if Senate approves this motion.

Senator Pratap-Singh asked what is the origin/background/need for this review to be conducted.

Senator Harrison stated the issues that are listed on docket page 462 cover the general range of questions that have been raised in the last Triennial Review and in the current one by members of Senate and members of the wider community. There is also an ongoing question as to how the Senate works in relation to the Board in UBC's dual governance model.

Senator Harrison also emphasized that it is often difficult to fill positions on Senate, and many senators are elected by acclimation. Aside from serving senators, the wider University community does not have a good understanding of Senate's role, which limits the interest faculty and other groups to serve. There needs to be a better understanding of what barriers are preventing members of the University community from even considering joining Senate.

Senator Harrison noted that there are also concerns regarding communication, that the decisions Senate makes are not being communicated widely and effectively to the UBC community, and there is no clear mechanism for following up on decisions to see how they are being implemented. There are other issues that are too large to considered as part of the triennial review process and require a concerted external review to be adequately identified and remedied.

Senator Pratap-Singh asked for confirmation that the external review is a voluntarily exercise, not a mandated one.

Senator Harrison clarified that should the motion be approved, the external review will take place. Senators can decide if they wish to participate or not.

Senator Pratap-Singh clarified that his question related to whether it will be a voluntarily review that the Senate will undertake of itself, rather than being mandated by some policy.

Senator Harrison responded that currently there is no policy or process for Senate review such as there is for reviews of academic units. This is an independent initiative for Senate to undertake an external review.

Senator Forwell asked if there has ever been an external review of the Senate and Senate processes before.

Senator Harrison responded there was an ad hoc committee of Senate in 2005 that made recommendations, but the idea of an external review was not contemplated at that time.

Senator Harrison invited Chris Eaton (Director, Office of the Senate) to comment further. Mr. Eaton stated that there has not been an external review of the Senate and the policy on external reviews at the University has not been followed. There have been four internal Senate reviews of its governance structure and processes, almost all of those followed government changes to the structure of the Senate or University. These internal reviews were much more implementation type exercises rather than reviews.

Senator Pratap-Singh indicated support for an external review, and stated that Senate could have a more substantial internal review, to not only look at the guidelines, but to give Senate a sense of how it can improve its functioning. Senator Pratap-Singh asked if other universities in North America have these types of external reviews as stated in this policy, and if these reviews have benefitted these universities (i.e. if any data exists on this).

Senator Harrison stated that other universities in Canada have undergone reviews and there have been benefits shown to improving their governance function. The Triennial Review process is the recurring process to get an inward-looking review.

The Registrar added that in recent years, Dalhousie University conducted a full governance review of their Board of Governors and Senate, and their Secretariat felt it was very beneficial. The report is available online. Ms. Ng gave another more recent example of the external review Laurentian University, which was a mandated review of the its administrative and governance operations.

Senator Singh asked if the UBC Board of Governors is externally reviewed.

In response to a question from Senator Singh regarding the external review of the UBC Board of Governors, Senator Harrison confirmed that there was a review in 2007.

Approved

Senator Harrison next presented the part 2 of the Triennial Review Report, outlining proposed amendments to the membership and terms of reference of Senate committees.

Paul Harrison Claudia Krebs That Senate approves the recommendations in Part 2 of the Triennial Review Report related to Committee Membership and Terms of Reference Amendments, as outlined in Section 4 of the 2020-2023 Triennial Review Report

Senator Harrison stated that there are a number of recommendations in this section, the first proposing to change the name and terms of reference of the Senate Committee on Student Appeals on Academic Discipline, to remove "Academic" since the Committee deals with both academic and non-academic discipline appeals.

A recommendation related to the Admissions Committee Terms of Reference. Under the Council of Senates policy on affiliation agreements, the Committee as delegated authority to review and approve the terms of affiliations with other institutions of learning. The Committee is often asked to present to Senate proposals that do not include any student mobility component, and the Committee asks that the Council of Senates to clarify the scope of authority both of the Committee and of the Senate.

Senator Harrison outlined the remaining recommendations in Part 2 of the report, for all Standing Committees of Senate concerning implementation/application of the Indigenous Strategic Plan, that the membership of the Senate Awards Committee be corrected and updated the titles of several of the Ex Officio members, to amend the membership of the Senate Admissions Committee to change the Academic Vice President from a non-voting to a voting member, and to broaden the category of individuals who can fill the position held by a UBC 3M National Teaching Fellow to include winners of the West Coast Teaching Excellence Award.

Approved

Senator Harrison then presented the Committee's recommendations related to orientation and training for senators, outlined in part 3 of the report.

Paul Harrison Sathish Gopalakrishnan That Senate approves the recommendations related to 'Orientation and Training for Senators,' as outlined in Section 3 of the 2020-2023 Triennial Review Report.

Senator Harrison stated that though there has been orientation and training offered to Senators in the past, there have been repeated calls for more extensive orientation and training. This puts a burden on the Secretariat, which is well acknowledged by many Senators. The Senate office staff have been working to organize the kind of orientation and training that Senators have been asking for. This will require additional budget for the Senate Office.

Senator Harrison briefly outlined additional recommendations related to orientation and training including orientation for new senators to standing committee business and mentoring of prospective senators.

Senator Spencer asked if this recommendation would cover the creation of online learning training and evaluation modules.

Senator Harrison responded that he hopes that such resources are under development. One of the limitations of developing robust orientation and training in the past has been the time that is required as Senators are not likely to be able to devote two or three full days to a training session on campus. It is hoped that training will be a combination of both online and in person sessions, but this is to be determined.

Senator Fox asked noted that members of specific Committees, particularly those who hear student appeals, will have training made available to them. However, the recommendations only highlight that new members of the Committee will be offered this training. Senator Fox proposed that all senators, new and returning, be offered orientation and training.

Senator Harrison was supportive of Senator Fox's suggestion, and agreed that reference to 'new' Recommendation B be struck, and can be considered a friendly amendment.

Senator Pratap-Singh expressed support for the recommendation regarding volunteering within the community. However, he noted that the recommendation states that the Senate Office will maintain a list of mentors on the website, and he is concerned about this creating a blockade or favoritism scenario where people have to be trained by the mentors in order to be a Senator. Senator Pratap-Singh proposed to remove the line about maintaining a list on the Senate website to make it seem less authoritative.

Senator Harrison stated that not every Senator will be asked to send out messages that they are willing to talk to members of the community interested in Senate. The idea is simply there be a list of Senators on the website to be easily contacted.

Senator Pratap-Singh proposed if this line in the recommendation can be dropped as a friendly amendment for the time being. In the large context after consultation, this can be addressed.

In response to a question from Senator Harrison, Senator Pratap-Singh confirmed that the recommendation should end after "interest in the work of Senate."

Senator Krebs stated this is a sensitive notion that there could be some favouritism through this list being seen as some sort of unique clique or requirement of knowing certain people to have access to Senate. It noted that, however, it can be a barrier to not having any names at all available online to the community. Senator Krebs proposed a mechanism through the Faculties, such as the Deans having contact information for Senators within their own Faculty (whether it be current or previous Senators).

Senator Pratap-Singh suggested having a list of contact information for all Senators on the website.

Senator Ho asked what was envisioned for mentorship of prospective members in this recommendation. He suggested that realistically it would be difficult for student senators to mentor other categories outside of other students.

Senator Harrison suggested that Recommendation C can be separated out and voted down so it is not included in the report. The external review can address issues of this kind of exchange of information to generate interest in Senators.

Senator Menzies noted that there is already a list of Senate membership available online on the Senate website and interested individuals would likely know to look for this list of Senators.

Senator Gopalakrishnan commented the challenge is to help people understand that they can reach out to Senators and get an understanding of how Senate works. The Senate website is likely accessed only by senators so an online resource may not be the best way communicate or advertise that senators are interested in mentoring. He stated that the challenge is to motivate individuals to serve on Senate, and the Senate website does not

change anything in this regard. Senator Gopalakrishnan noted his concern that it took several rounds of call for nominations to constitute the Senate membership for the next triennium.

Senator Harrison responded that concerns around Senate communications will take time and an increased budget to fully address and that it may be worthwhile to remove Recommendation C and consider Recommendations A and B separately.

Anubhav Pratap-Singh Sathish Gopalakrishnan That Senate divide the recommendations related to 'Orientation and Training of Senators' as outlined in Section 3 of the 2020-2023 Triennial Review Report to consider Recommendation C separately from Recommendations A and B.

Approved

Sathish Gopalakrishnan Hisham Zerriffi That Senate approve Recommendations A and B of the recommendations related to 'Orientation and Training of Senators' as outlined in Section 3 of the 2020-2023 Triennial Review Report

Approved

Sathish Gopalakrishnan Anubhav Pratap-Singh That Senate approve Recommendation C of the recommendations related to 'Orientation and Training of Senators, as amended.'

In response to a question from Senator Fox, Senator Kanji confirmed the revised recommendation for approval is to read as "Senators consider offering to mentor students, Faculty, or alumni who express interest in the work of Senate."

Approved

Senator Harrison next presented Part 4 of the report, outlining recommendations related to the *Rules and Procedures of Senate*.

Paul Harrison Susan Forwell That Senate approves the recommendation related to 'Amendments to the Rules and Procedures of Senate,' as outlined in Section 4 of the 2020-2023 Triennial Review Report.

Senator Harrison outlined the first recommendation, a request from the Admissions Committee to have added delegated authority to approve minor changes to existing admissions matters.

The second recommendation relates to deadlines for submission of materials for Senate agendas and requests that Senate give the Senate Office the authority to decline to accept new agenda items that come to them later than two days before a scheduled meeting of the Agenda Committee. Senator Harrison commented that he recognized that can be difficult for some items that are time sensitive, but the scheduled meetings of the Agenda Committee are published online, so it should be possible for proponents to make submissions by the deadline.

Senator Harrison noted that Recommendation C was referenced earlier in the annual report of the Academic Building Needs Committee. The recommendation proposes to reconfigure the Committee using as a model the Okanagan Senate's Academic Building and Resources Committee via combining the current Academic Building Needs Committee with the Council of Senates Vancouver Budget Sub-Committee. Both committees have been doing parallel work and work with the same administrative units of the University and Senate's work could be advanced more effectively if this reconfiguration were achieved.

Senator Harrison outlined the recommendation add the Vice-President, Research and Innovation as a member of Senate; given the establishment of the Senate Research and Scholarship Committee and that Senate often hears of initiatives that involve the creation of faculty chairs in specific research disciplines and new research collaborations, the Vice-President, Research and Innovation should be a member of Senate.

Senator Harrison outlined the recommendation that the Agenda Committee consider the format of Senate meetings, whether meetings should continue in a hybrid format or return to being held in-person only.

Senator Harrison outlined the last recommendation related to amendments to the *Rules and Procedures of Senate* is regarding the potential establishment of a Senate Committee on Inclusive Excellence, and recommends that the Nominating Committee be charged with leading this discussion.

EXTEND THE TIME TO ADJOURN

Senator Kanji noted the time and called for a motion to extend the meeting by 30 minutes.

Joanne Fox
Mathew Ho

That the time to adjourn be extended thirty
minutes.

Approved

TRIENNIAL REVIEW REPORT (CONTINUED)

Senator Hassib commented regarding the recommendation to add the Vice-President Research and Innovation to the membership of Senate, and expressed concern that students are already

vastly outnumbered in the composition of the Senate. Senate Hassib added that as the Senate acts as an independent body separate from the University administration, there are many concerns about the potential impact of adding yet another member of the administration to the membership of Senate. Senator Hassib suggested that the recommendation related to additional membership be considered separately from recommendations A, B, C, E and F. Senator Hassib added that members of the administration already have a very large voice in the University's governing bodies in both the Senate and the Board of Governors. Senator Hassib stated that the proposed recommendation would threaten the institutional integrity and independence of Senate.

Kareem Hassib Charles Menzies That Senate amend the main motion to divide the recommendations related to 'Amendments to the Rules and Procedures of Senate,' as outlined in Section 4 of the 2020-2023 Triennial Review Report to consider Recommendation D separately from Recommendations A, B, C, E and F

Motion to Divide Approved

Paul Harrison Susan Forwell That Senate approves Recommendations A, B, C, E, and F related to 'Amendments to the Rules and Procedures of Senate,' as outlined in Section 4 of the 2020-2023 Triennial Review Report.

Senator Singh commented that the option of online attendance provides more flexibility and attendance will probably be much better if Senate continues with the hybrid model, and this flexibility is important to many Senators, especially those who have family or personal obligations in the evenings.

Senator Forwell asked for clarification regarding Recommendation A, and examples of changes to existing admissions matters might be and whether delegated authority would permit the Admissions Committee to make changes to the Faculty's existing admissions, policies, or characteristics.

Senator Harrison responded that they are the same kinds of editorial and minor changes to wording and gave the example of the Awards Committee. Senator Harrison added that Committee already has delegated authority in the Summer, as is noted in the Terms of Reference. The proposal is to extend this authority so that change that do not have any

substantial effect on admissions, policies, or requirements do not require review by Senate.

Senator Harrison also responded to Senator Singh regarding the Senate meeting format, noting that the proposal is not to change to in-person only, but to ask the Agenda Committee to gauge the will of Senators early in the Fall to see what would work best for Senate.

Senator Spencer expressed concern over the wording of Recommendation A and that it does not specify how the review might be undertaken, adding that senators' preference can be gauged by observing whether people attend online or in-person. Senator Spencer noted that Senators express a desire for the social interaction that occurs in-person, but continue to attend online. Senator Spencer suggested that this item be left for an external review.

Senator Pratap-Singh asked for clarification regarding the potential merger of the Senate Academic Building Needs Committee and the Council of Senate Vancouver Budget Sub-Committee, noting that the Academic Building Needs annual report seems to indicate that it does not have sufficient business to warrant meetings.

Senator Harrison reiterated that this proposed model is based on what the Okanagan Senate's Academic Building and Resources Committee has done.

Approved

The discussion returned the consideration of Recommendation D.

Gage Averill Claudia Krebs That Senate approve Recommendation D of the recommendations related to 'Amendments to the Rules and Procedures of Senate,' as outlined in Section 4 of the 2020-2023 Triennial Review Report.

Provost Gage Averill noted that the purview of the Vice President, Research and Innovation (VPRI) includes considerable overlap with the interest of Senate. The VPRI would make for a very productive member of Senate.

Senator Krebs spoke in support of the Provost comment regarding the role of the VPRI and how there is significant overlap with the mandate of the Senate. Senator Krebs asked for clarification regarding balance between the number of student senators and faculty senators, as that was a concern when dividing the motion.

Senator Harrison responded that the ratio of faculty to students in Senate is 2:1. There are a small number of other members who have been admitted to Senate by vote of Senate and there is another constituency, the convocation senators, who do not get additional representation if this item is approved. Addition of the VPRI would not substantively change the balance between the different constituencies. Senator Harrison commented that student senators as a group are very

effective in bringing forward their issues and wishes approval of this addition would simply advance the Senate enterprise by including the VPRI. Senator Harrison noted that Senate has been late in recognizing research as an important part of the academic mission of the University as the Senate Research and Scholarship Committee was established only a few years ago. Adding the VPRI would make that a firm statement on behalf of Senate.

The Vice-Chair recognized Chris Eaton to speak regarding ratios of Senate membership. Mr. Eaton stated section 35.1(2)(k) of the *University Act* provides that the number of students and number of faculty members on Senate is directly tied to the number of exofficio members appointed to various roles (i.e. the Chancellor, the President, the Deans of each Faculty, the Academic Vice-President, etc.). Mr. Eaton noted that there are two competing interpretations for how section 35.1(2)(k) operates in reference to sections 35.1(2)(g) or 35.1(2)(h) which specify the number of faculty members and student members respectively. Traditionally, this Senate has decided that for every ex-officio member added, that two faculty members and one student member should be added. So long as a faculty member or student is not being added, additional administrators can be appointed without any other adjustment.

Senator Hassib clarified that his concern is that if a senator that is not a student or faculty member is added to the Senate composition, that this makes the ratio of student senators and faculty senators smaller in comparison to the rest of Senate. Senator Hassib stated that he appreciates the comments from the Provost and others that the VPRI would play an important role in conversations around research and UBC's academic mission, it is not necessary for that member of administration to become a voting member of Senate to fulfill that mission or role.

In response to a comment from Senator Menzies, Mr. Eaton clarified that the number of faculty members and students on Senate is, as per the *University Act*, determined by the number of exofficio administrators on the Senate; for every ex-officio member, there are to be two faculty members and one student, which sets out a ratio of 1:2:1 between ex-officio, faculty and student members respectively.

Senator Menzies stated that he is supportive of the addition of the VPRI to Senate on the condition that the number of faculty and student senators is also increased at the same time. Senator Menzies moved an amendment to the main motion that the overall composition of Senate be increased to include two joint-faculty representatives and one student at-large position to the membership of Senate.

Charles Menzies Anubhav Pratap-Singh That Recommendation D related to 'Amendments to the Rules and Procedures of Senate' as outlined in Section 4 of the 2020-2023 Triennial Review Report be amended to add the Vice-President Research and Innovation, two faculty members at-large and one student at-large member to the membership of Senate.

Approved

Senator Pelech spoke in support of Senator Hassib's earlier comment that Senate can be fully informed of issues related to research and innovation without having to create a voting position for the VPRI.

Senator Gopalakrishnan stated that it is not necessary for the VPRI to be a voting member of Senate, that while it would be helpful to have the VPRI at Senate meetings for discussions related to the University's research activities and initiatives, the VPRI need not be a voting member of Senate so long as they have permission to speak at Senate without requiring explicit permission to do so. Senator Gopalakrishnan reiterated his concerns regarding the difficulty in filling Senate positions in relation to the current difficulty in filling Senate positions but that having the VPRI as a non-voting member would be beneficial.

Senator Harrison voiced his opposition to the proposed amendment, noting that the VPRI is currently an ex-officio member of the Senate Research and Scholarship Committee and that there is no indication that they are not a voting member of the Committee. Senator Harrison confirmed that the Vice-President Research and Innovation already plays a critical role on the Research and Scholarship Committee.

Senator Krebs spoke in support of adding the VPRI as a member of Senate, and agreed that it is important to increase Senate membership if the number of ex-officio or administrative members is increased. Senator Krebs noted the importance of preserving the independence of the Senate and reiterated that her concerns are reflective of the importance of the preservation of the critical role that the Senate plays as an independent governance body of the University. Senator Krebs reiterated her support for to the addition of the VPRI as a voting member of Senate. Senator Krebs noted that challenges related to the recruitment of individuals willing to serve on Senate are independent of the consideration of the VPRI to the Senate, and that stated she is in favour of the amended motion.

In response to a question from Senator Zerriffi, it was confirmed that the VPRI was invited to speak to or present to Senate twice since September 2022.

Senator Pratap-Singh questioned whether there any budgetary and resource implications of the addition of four new members to the Senate (the VPRI, two faculty members, and one student member) and whether these have been discussed with the administration.

The Registrar responded that the proposed revision would require an additional call for nominations for the requisite number of faculty and student positions on Senate.

The Vice-Chair called the amended motion related to Recommendation D.

Gage Averill Claudia Krebs

That Senate approve Recommendation D related to 'Amendments to the Rules and Procedures of Senate' be amended to add the Vice-President Research and Innovation, one Faculty member and one student member to the membership of Senate.

Failed

Senator Pratap-Singh called for a role call vote.

The Vice-Chair advised that a roll call vote cannot be called after voting has concluded and results announced.

Senator Menzies asked for an explanation regarding the discrepancy in voting as there were no abstentions announced previously.

The Registrar clarified that in the first vote count, there were some abstentions that were not announced, and that abstentions do not need to be announced, which explains the discrepancy.

EXTEND THE TIME TO ADJOURN

The Vice-Chair noted the time, and suggested that the meeting be extended by fifteen minutes.

Alex Scott That the time to adjourn be extended by a further Paul Harrison } fifteen minutes.

Approved

TRIENNIAL REVIEW REPORT (CONTINUED)

Senator Harrison next presented three recommendations outlined in Part 5 of the Triennial Review Report, related to the scheduling and format of Senate meetings.

Paul Harrison

HsingChi von

Bergmann

That Senate approve to recommendations related to 'Senate Scheduling and Meeting Format,' as outlined in Section 5 of the 2020-2023 Triennial Review Report.

Senator Harrison stated that the first recommendation in this section is that Senate reinvigorate the periodic call for topics of broad academic interest, as was frequently done in past triennia. Senator Harrison shared that several senators have commented, as part of the triennial review process, that there should be an opportunity during Senate meetings to have in depth discussions on substantive academic issues. The recommendation is that the Senate Office again solicit

Senators and the wider University community to submit issues for discussion, normally after preparation under the auspices of a standing committee of Senate.

Senator Harrison outlined the second recommendation in Part 5, that the Agenda Committee investigate whether instituting a 'consent agenda' to consider items of a routine nature that the Agenda Committee believes to be noncontroversial can be grouped and presented with one motion to adopt. Senator Harrison noted that details related to the process associated with approval by consent are outlined in Recommendation B, which requests that the Agenda Committee examine ways of accommodate the desire for more time on the Senate Agenda for substantive academic issues to be discussed.

Senator Harrison outlined the final recommendation related to Senate scheduling and meeting format, that the Agenda Committee explore alternate times for Senate to meet other than evening.

Senator Zerriffi commented that the recommendation regarding the time of Senate meetings is not disconnected from the recommendation regarding the format of Senate meetings, noting that asking senators to attend meetings outside of normal working hours has implications for how they can participate (whether in-person or on-line) and also the ease with which they can participate.

Senator Pelech noted that some members of Senate teach classes in the afternoon and while faculty members can accommodate or work around Senate committee meetings, they would not want to miss Senate meetings.

Senator Patraschuk stated that a Senate meeting time in the afternoon will disadvantage students from professional programs as they will then have to make-up any class or instruction time they might miss. Senator Patraschuk added that Senate meeting should continue to be in the evening to ensure that all members have an opportunity to participate.

Senator Menzies spoke in support of Senator Patraschuk's comments, noting that not all University business can be conducted during normal business hours.

Senator Shpeller added that student senators in Health Sciences programs are unable to miss class and are often in placement or rotations at sites outside the University. These students would most likely not be able to take time off from their placements to attend Senate meeting held in the afternoon.

Senator Harrison noted that senators' comments on this recommendation indicate that it would be useful for the Agenda Committee to compile a list of issues that affect individual senators with respect to the timing and format of Senate meetings to better understand what the restrictions and limitations are, and how Senate needs to accommodate the needs of senators.

Approved

The Vice-Chair noted the time, and suggested that the meeting be extended by fifteen minutes.

Alex Scott

Paul Harrison

That the time to adjourn be extended by a further fifteen minutes.

Approved

TRIENNIAL REVIEW REPORT (CONTINUED)

Next, Senator Harrison presented Part 6 of the Triennial Review Report, related to 'Relationship with the Board of Governors.'

Paul Harrison

Sathish

Gopalakrishnan

That Senate approve the recommendations related to 'Relationship with the Board of Governors,' as outlined in Section 6 of the 2020-2023 Triennial Review Report.

Senator Harrison stated that this recommendation came from outside of Senate with a suggestion that Senate seek approval for a formal designated observer from Senate at Board of Governors meetings. This would be a formal relationship, and the Board of Governors would be encouraged to do likewise.

Approved

Senator Harrison presented the final section of the report, which outlines recommendations to officers of the University related to an in-person welcome event for senators at the start of a new triennium, recognition of outgoing senators, budgetary considerations for the Senate Office and terms dates for student senators.

Paul Harrison
Mathew Ho

That Senate approve the 'Recommendations to
Officers of the University' as outlined in Section 7
of the 2020-2023 Triennial Review Report.

Senator Harrison stated that the first two recommendations are related to an in-person welcome event at the start of each Fall term and a formal letter of appreciation of service to all Senators who are departing. Senator Harrison confirmed that the Interim President is fully supportive of both recommendations.

Senator Harrison outlined the third recommendation, which is that the President and Provost work with the Registrar to increase the budget of the Office of the Senate. Senator Harrison

stated that this was requested in the 2020 Triennial Review Report and noted that for the Senate to be effective, the staff in the Senate Office are currently strained and require more support and resources. He noted that there are a number of other tasks and project that the Senate staff cannot currently attend to as they are supporting Senate committees on both campuses, in addition to various ad hoc Committees. Senator Harrison commented that this recommendation is a plea to rectify the current budgetary constraints facing the Senate Office, noting that the Senate does not have purview over budgetary matters.

Senator Harrison outlined the last recommendation regarding student senator transition dates, and proposed to change the wording of the recommendation, to read as "That the Nominating Committee be directed to study the feasibility of changing the term of office for student Senators to begin on 1 May of each year rather than the current 1 April of each year, and report back to Senate by January 2024." Implementation of the current recommendation is more challenging that initially contemplated but the Nominating Committee is of the opinion that the change in student senator terms should be reconsidered.

Approved

Senator Kanji thanked Senator Harrison for leading the Nominating Committee during a very busy period.

RESPONSE TO THE AD-HOC COMMITTEE TO REVIEW STUDENT APPEAL PROCEDURES AND STRUCTURES REPORT

Senator Harrison presented the response of the Appeals Committees to the recommendations and report of the Ad Hoc Committee to Review Student Appeal Procedures and Structures which outlined recommendations for improving policies and procedures for appeals related to disciplinary, academic standing and admission matters. Senator Harrison noted that the response report has been compiled by the Secretariat and the Committees themselves and is a thorough response to the Ad Hoc committee's recommendations.

Senator Harrison stated that there has been significant effort to improve policies and processes over the past few years and while there is still work to be done, much of what was recommended has been implemented or is in the process of being implemented. He noted that with the addition of more extensive training, as per in an earlier recommendation in the Triennial Review Report, some of the recommendations in the Ad Hoc Report will be more fully implemented.

Senator Harrison recommends senators give the report a thorough review and noted that it has been heartening to see the changes that have been made to ensure that students who have to go through arduous appeal processes of appeals are treated fairly, with transparency, and with compassion. Senator Harrison thanked the Appeals Committees for their work.

Student Appeals on Academic Discipline

Senator Harrison presented an Annual Report on behalf of the Chair of the Committee, Senator Collier.

ANNUAL REPORT

Senator Harrison presented the Committee's report information, outlining the results of the appeals heard by the Committee since the last reporting period.

Senator Forwell stated that number of appeals heard per year has decreased substantially, likely as a result of Faculties developing more suitable, respectful, and policy driven types of procedures that are more likely to result in a resolution at the Faculty level.

Tributes Committee

The Chair of the Tributes Committee, Dr. John Gilbert, presented.

CANDIDATES FOR EMERITUS STATUS

John Gilbert James Olson "That the attached list of individuals for emeritus status be approved and that, pursuant to section 9(2) of the University Act, all persons with the ranks of Dean Emeritus, Principal Emeritus, Professor, Associate Professor, Associate Professor, Professor of Teaching, Associate Professor of Teaching, Clinical Professor, General Librarian, Administrative Librarian or Lecturer be added to the Roll of Convocation."

Senator Gilbert noted that Senator Thorne is included in the list of emeriti presented to Senate, and acknowledged Senator Thorne's contributions to the work of the Committee, as Committee chair for several triennia and her wise counsel on many complex and sensitive issues. Senator Gilbert highlighted Senator Thorne's many contributions to the Committee, including the revocation of the honorary degree conferred upon Bishop O'Grady.

Senator Olson added his gratitude for Senator Thorne's longstanding impactful contributions to Senate, noting that in her 27 years of service on Senate, Senator Thorne has been critical in helping the University navigate many complex issues. He noted that in addition to the contributions on the revocation of Bishop O'Grady's honourary degree, and the other contributions that Senator Gilbert mentioned, Senator Thorne was the Chair of the Tributes Committee and led the discussion of UBC recognizing Japanese-Canadian students who were unable to complete their studies during the 1942 internment. Senator Thorne masterfully navigated a very sensitive topic and was key in the University's response to and recognition of these students. Senator Olson stated that under Senator Thorne's leadership, the UBC Vancouver Senate approved the personal recognition for approximately 100 UBC students who had their studies interrupted or ended as a result of their internment, the development of a new academic program to educate UBC students about this period in history, the creation of a historical repository to preserve and display the records in the University's possession related to the internment and the establishment of a special Honourary Degree for these former students to "restore justice among the groves of the academy." Senator Olson expressed his heartfelt gratitude to Senator Thorne for her commitment to UBC and this Senate.

EXTEND THE TIME TO ADJOURN

The Vice-Chair noted the time, and suggested that the meeting be extended by fifteen minutes.

Joanne Fox Mathew Ho

That the time to adjourn be extended by a further fifteen minutes.

Approved

CANDIDATES FOR EMERITUS STATUS (CONTINUED)

Senator Stewart corrected that Dr. Stephen Withers is from the Department of Chemistry, not from Conservation Sciences as is indicated on the Emeritus list.

Senator Gilbert confirmed this would be corrected.

By general consent, the proposal was amended to change the department listed for Dr Withers from Conservation Sciences to Chemistry.

Senator Gilbert reminded Senators to submit nominations for honourary degrees via the Senate website, and that the Senate Office can be contacted with questions or concerns. The Committee will be sending out reminders over the summer.

Senator Gilbert thanked members of the Committee, the Secretariat, and UBC Ceremonies and Events for the tremendous support of the Committee during this triennium.

Senator Kanji shared his thanks to all retiring Faculty members who have contributed so meaningfully during their time at UBC.

Approved as amended.

Report from the Registrar

The Registrar presented an update to the 2023-2024 academic year dates, specifically the observation Thursday, October 12, 2023, as a make-up Monday for purposes of the academic scheduling; classes normally scheduled for this day are cancelled and will be replaced by the classes that are normally scheduled for Monday. There are now 62 teaching days in term one of the 2023 Winter Session.

Senator Harrison noted that there has been messaging to the broader University community by the Registrar to alert the campus to the change in the fall, which is a great start for the communication plan that will be needed. Senator Harrison thanked the Registrar.

The Registrar provided an update on recent triennial election results and congratulated HsingChi von Bergmann, Bruce Forster, Wendy Norman, Kevin Doering, and Richard Spencer. Ms. Ng noted that a fourth call for the nominations for the remaining positions was issued on May 4, 2023.

Other Business

On behalf of the Interim President, Ms. Ng extended a thank you to all senators for their work over the triennium. She also shared her gratitude to Amandeep Breen for stepping into the Senate Clerk role for the past six months, and thanked all staff in the Senate Office.

Adjournment

As there was no other business, Vice-Chair, Senator Kanji adjourned the meeting and thanked senators for their service over the past three years, noting that their contributions are sincerely appreciated.

NEW AWARDS – ENDOWED

Adel Foundation Award in Classical Persian Poetry

Awards totalling \$2,100 have been made available through an endowment established with donations from the Adel Foundation Fund, a donor-advised fund held at the Private Giving Foundation, in honour of Mahmoud Adel-Sabzevari, for outstanding students studying classical Persian poetry in the Department of Asian Studies. Preference will be given to students that have demonstrated an interest in Persian poetry through coursework and/or writing their own Persian poetry. After growing up as an orphan in poverty, Mahmoud Adel-Sabzevari studied History and Geography in the late 1930s at the University of Tehran. His expertise was wide-ranging and endured throughout his life: he was a renowned author, editor, translator and teacher in the arts and sciences, and aged 90 he translated a defining encyclopedic volume of Quranic works into Persian. His most significant passion was Persian literature, and this award has been created to honor his legacy. The awards are made on the recommendation of the Department of Asian Studies, and in the case of a graduate student, in consultation with the Faculty of Graduate and Postdoctoral Studies. (First award available for the 2023/2024 winter session).

Antturi Family Award in Swimming

Awards totalling \$3,500 have been made available through an endowment established by the Antturi family for outstanding members of the UBC Men's and Women's Swimming Teams who demonstrate financial need. Preference will be given to student athletes enrolled in programs in the UBC Sauder School of Business. Peter Antturi (B.Com. 1983) was a member of the UBC Swimming and Diving Team, and he and his family hope this award will allow student athletes from all backgrounds to fulfil their athletic and academic potential. The awards are made on the recommendation of the UBC Swimming Head Coach and the Athletics Awards Committee. (First award available for the 2023/2024 winter session).

Roy Barnett Fellowship in Piano Performance

Fellowships totalling \$50,000, with ideally a minimum of \$25,000 per recipient, have been made available through an endowment established with funds donated to UBC by Roy Barnett (B.Com. 1961) for outstanding M.Mus. or D.M.A. students pursuing piano performance. Subject to continued academic standing, the award will be renewed for a further one-year of study (M.Mus.) or three-years of study (D.M.A.), or until the respective degree is obtained (whichever

is the shorter period). Roy performed classical music on accordion in his teens, but then set music aside for a career in accounting, becoming Treasurer of one of Canada's largest pharmaceutical companies. His love for music never faded and Roy returned to it later in life, studying classical piano in his retirement. With this fellowship, Roy intends to help today's talented musicians pursue excellence in music performance, as he might have done earlier in his life. The fellowship is made on the recommendation of the School of Music, in consultation with the Faculty of Graduate and Postdoctoral Studies. (First award available for the 2023/2024 winter session).

Joshua Cinnamon Memorial Award in Hockey

Awards totalling \$2,000, which may range from a minimum value of \$500 each to the maximum allowable under athletic association regulations, have been made available through an endowment established by family and friends in memory of Joshua Cinnamon (1977–2021) for outstanding members of the UBC Men's Varsity Ice Hockey team in any year of study. Joshua (B.A. 2001) was raised in Tete Jaune Cache, BC, where he spent his formative years on a small family farm nestled in the Rockies. At an early age, Josh learned to skate and developed a passion for hockey. He was a member of the Nelson Leafs, before joining the UBC Thunderbirds Men's Varsity Ice Hockey Team in 1998. Josh worked hard to achieve success in both athletics and academics at UBC, and did so with decency and respect for others. Josh met his wife Amanda while pursuing a law degree in Calgary and they built a beautiful life together in North Vancouver with their two sons, Bennett and Deacon. The awards are made on the recommendation of the Men's Ice Hockey Coaches and the Athletic Awards Committee. (First award available for the 2023/2024 winter session).

John Helliwell Award in Economics

Awards totalling \$2,400 have been made available through an endowment established by friends, family and colleagues in honour of Dr. John F. Helliwell (B.Com. 1959), along with matching funds from the Faculty of Arts, for outstanding graduate students in the Vancouver School of Economics. Preference will be given to students who demonstrate an interest in focusing their studies on topics related to happiness and well-being. Dr. Helliwell is a Canadian economist and Professor Emeritus of Economics at UBC. After graduating from UBC, he was a Rhodes Scholar at the University of Oxford, where he completed a B.A. in Philosophy, Politics and Economics and a Doctor of Philosophy in Economics. Dr. Helliwell has been with the Vancouver School of Economics since 1967 and was also the Mackenzie King Visiting Professor at Harvard from 1991–1994. He was one of the three founding editors of the World Happiness Report in 2012, and still continues this involvement. He is a Distinguished Fellow of the Canadian Institute for Advanced Research and co-directed its program on "Social Interactions, Identity and Well-Being" from 2006–2017. Dr. Helliwell was elected to the Royal Society of Canada in 1978 and appointed an Officer of the Order of Canada in 1987. The awards are made on the

recommendation of the Vancouver School of Economics, in consultation with the Faculty of Graduate and Postdoctoral Studies. (First award available for the 2023/2024 winter session).

J. David King Memorial Award in Sustainable Agriculture

Awards totalling \$1,750 have been made available through an endowment established by Aletta Anne King (LL.B. 1980) in memory of her father, J. David King (1922–2013) for students in any faculty enrolled in the UBC Farm Practicum in Sustainable Agriculture who demonstrate financial need. If in any given year, there are no eligible students in the practicum program, the award may go to a student majoring in Sustainable Agriculture and Environment. J. David King (B.Com. 1945, B.Sc. (Agr.) 1945) believed passionately in the economic potential of BC to create and sustain opportunities to support good lives for its diverse residents. After graduating from UBC, which included working at the UBC Farm, Dave began his career as District Manager for the BC Electric Company in Langley where he worked hard to provide electricity to every barn in the Fraser Valley. Following the expropriation of BC Electric, Dave remained with BC Hydro in the economic development department and later served as executive secretary of the BC Harbours Board, and as a commissioner on the BC Energy Commission. He believed firmly that education and hard work is the path to a good life and always maintained a deep respect and appreciation for the farmers who tend the land and produce our food. The awards are made on the recommendation of the Faculty of Land and Food Systems, and in the case of a graduate student, in consultation with the Faculty of Graduate and Postdoctoral Studies. (First award available for the 2023/2024 winter session).

How Yin and Wai Hung (Elsie) Leung Award in Community and Regional Planning

Awards totalling \$1,750 have been made available through an endowment established by How Yin Leung (M.Sc. 1970) and his wife, Wai Hung (Elsie) Leung for outstanding graduate students enrolled in a degree program and/or engaged in a research project offered by the School of Community and Regional Planning (SCARP). Financial need may be considered. How Yin, also a graduate and scholarship recipient from SCARP, was a planner and member of senior management in the City of Surrey, BC for the majority of his planning career prior to his retirement in 2005. How Yin and his wife Elsie are dedicated to encouraging and supporting outstanding graduate students enrolled in the programs offered by How Yin's alma mater. The awards are made on the recommendation of the School of Community and Regional Planning, in consultation with the Faculty of Graduate and Postdoctoral Studies. (First award available for the 2023/2024 winter session).

How Yin and Wai Hung (Elsie) Leung Award in Geriatric Medicine

Awards totalling \$1,750 have been made available through an endowment established by How Yin Leung (M.SC. 1970) and his wife Wai Hung (Elsie) for outstanding M.D. students pursuing electives in geriatric medicine. Preference will be given to students who demonstrate financial need. According to the 2022 Landmark Study Navigating the Path Forward for Dementia in

Canada, "there were 597,000 individuals living with dementia in Canada, and by 2030 we can expect this number will reach close to 1 million", and by that time one in four Canadians will be seniors. Understanding that there is a critical shortage of geriatricians across Canada, and recognizing the importance of attracting trainees to the study of geriatric medicine to address this shortage, How Yin and Elsie are passionate about encouraging M.D. students to take geriatric electives in the hope that they will choose geriatrics as their specialization. The awards are made on the recommendation of the Faculty of Medicine. (First award available for the 2023/2024 winter session).

David McLean Leadership Award

Awards totalling \$6,600 have been made available through an endowment established by Brenda and David McLean (LL.D. 1994) for students on the University of British Columbia, Vancouver and University of British Columbia, Okanagan campuses who are elected to serve a term on the UBC Board of Governors. David McLean served on the UBC Board of Governors from 1981 to 1987, and was Chair from 1983 to 1985. David founded the McLean Group as a real estate development company in 1972, which has grown to include film and television production services, telecommunications, construction and aviation businesses. This award was established to help support students as they work to develop their leadership skills through serving on the UBC Board of Governors, and to recognize the work student governors do to assist the Board in the management and administration of the property, revenue, business, and affairs of the university. The awards are made on the recommendation of the Board of Governors. (First award available for the 2022/2023 winter session).

Steven Lewis Point Award in Law for Indigenous Students

Awards totalling \$3,500 have been made available through an endowment established by Dr. Yosef Wosk, (B.A. 1971) O.C., O.B.C. along with matching funds from the University of British Columbia, in honour of The Honourable Steven Lewis Point (LL.B. 1985, LL.D. 2013) O.B.C. for second- and third-year J.D. students who are First Nations, Inuit or Métis of Canada and who are in need of financial assistance. Appointed in 2020, The Hon. Steven Point became the 19th Chancellor of UBC and the first Indigenous person to hold the position. As member of the Skowkale First Nation, he served as chief from 1975–1999. He taught law at what is now known as the Peter A. Allard School of Law and became the Director of the First Nations Legal Studies Program. He has served as a judge in the Provincial Court of BC and went on to become the first Indigenous Lieutenant Governor of BC in 2007. The Hon. Steven Point was a recipient of the Queen Elizabeth II Golden and Diamond Jubilee Medals, and the Order of BC. The awards are made on the recommendation of the Peter A. Allard School of Law. (First award available for the 2023/2024 winter season).

Emily Selwood Memorial Award in Arts

Awards totalling \$1,950 have been made available through an endowment established by friends, family, and the wider community in memory of Emily Selwood (2003–2021) for incoming first-year students entering the Faculty of Arts directly from high school who demonstrate an interest in social sciences and a commitment to community leadership or volunteering. Preference will be given to students from British Columbia. Emily's passion for social sciences brought her to study at UBC in the Faculty of Arts in the fall of 2021, where she loved her classes and quickly formed extraordinary friendships. Her kind and gentle spirit touched many lives in her 18 short years: her compassion and dedication to service led her to give back to community, help those in need, and protect the environment. She was an accomplished rower and loved camping, hiking, and being in nature. The awards are made on the recommendation of the Faculty of Arts. (First award available for the 2023/2024 winter session).

Bing Thom Scholarship

Scholarships totalling \$9,450 have been made available through an endowment established by the Thom family, friends and fellow architects, in memory of Bing Thom (1940–2016) for outstanding students enrolled in the Master of Architecture program. Bing (B.Arch. 1966, M.Arch., LL.D. 2008), established Bing Thom Architects in 1982 and the Bing Thom Architects Foundation in 2001. His urban designs transformed Whalley, BC with SFU Central City, and Fort Worth, Texas with the Trinity Uptown Plan, Tarrant County College, and Trinity River Flood Plain. His posthumous works are the Woodridge Library in Washington, DC, the Allard Hall at MacEwan University in Edmonton, the SFU Sustainable Energy Engineering Building in Surrey, the Xi Qu Theatre Hong Kong, the University of Chicago in Hong Kong, and the Butterfly in Vancouver. Bing received the 2011 Royal Architectural Institute of Canada Gold Medal. He was always inspired by the words of Henry Elder, Director of the School of Architecture at UBC from 1962–1974, who taught that "students should not lose sight of their real purpose of changing civilization." The scholarships are made on the recommendation of the School of Architecture and Landscape Architecture, in consultation with the Faculty of Graduate and Postdoctoral Studies. (First award available for the 2023/2024 winter session).

Thunderbird Alumni Award in Women's Basketball

Awards totalling \$3,500, which may range from a minimum value of \$500 each to the maximum allowable under athletic association regulations, have been made available through an endowment established by Erica McGuinness (B.Com. 2008) for outstanding members of the UBC Women's Basketball team in any year of study who demonstrate financial need, leadership qualities and a team-first attitude. A proud Women's Basketball alumna, Erica was a key member of the team and won three U Sports National Titles during her five-year career at UBC. She was inducted into the UBC Sports Hall of Fame in 2016. She has been active in the community as a board member of viaSport – BC's amateur sport hub – and Chair of UBC's Thunderbird Alumni Council. Erica has had a successful career in finance, rising to become Partner at Sequeria Partners, and has specialized in mergers and acquisitions. She hopes that this

award will allow student athletes from all backgrounds to fulfil their academic and sporting potential. The awards are made on the recommendation of the Women's Basketball Head Coach and the Athletic Awards Committee. (First award available for the 2023/2024 winter session).

NEW AWARDS – ANNUAL

123Dentist Award in Dentistry

Awards totalling \$4,000 have been made available annually through a gift from 123Dentist for final-year B.D.Sc. (DH) and D.M.D. students who demonstrate examples of leading initiatives that have promoted collaboration within their program. Having opened its first clinic in Vancouver in 1993, 123Dentist is Canada's oldest network of dental practices, and has become one of the largest networks in the country. The awards are made on the recommendation of the Faculty of Dentistry. (First award available for the 2022/2023 winter session).

Nafeesa Alibhai Award in Integrated Sciences

Awards totalling \$2,000 have been made available annually through a gift from a UBC alumna in honour of Nafeesa Alibhai for outstanding undergraduate students in the Integrated Science program who identify as 2SLGBTQIA+ and who demonstrate leadership and community involvement. Nafeesa is a queer and trans disabled Muslim and second-generation Khoja immigrant. In 2022, Nafeesa earned their B.Sc. in Integrated Sciences at UBC – the first in their family to be granted a university degree – and then went on to study a M.Ed. in Social Justice Education at the University of Toronto. Nafeesa strives to create alternatives to white-supremacist education systems in the life sciences as part of ongoing transformative justice and abolitionist movements. The awards are made on the recommendation of the Integrated Sciences Program. (First award available for the 2023/2024 winter session).

Ronald Hatch Memorial Bursary in English

Bursaries totalling \$2,000 have been made available through a gift from family and friends in memory of Ronald Hatch (1939–2021) for Bachelor of Arts students majoring in English. Ronald (B.A. 1963, M.A. 1964, Ph.D.) was born in Fort William, Ontario and soon moved to Vancouver. He obtained his undergraduate and master's degrees from UBC, where he also happened to meet his wife Veronica Hatch (née Lonsdale) at a UBC Philosophy Club event. He later went on to teach at the UBC English department for over 35 years, where he established himself as an expert in Canadian and 18th century literature. Throughout his career he taught and mentored many UBC students who remember him as a tough yet fair professor. In preparation for his retirement, Ronald created a publishing house named Ronsdale Press where he devoted many long hours into translating and publishing several local authors. While his love of literature was always constant, he also had many interests outside the world of academia such as

mountaineering, nature conservancy, winemaking and an affinity for travel. The bursaries are adjudicated by Enrolment Services. (First award available for the 2023/2024 winter session).

Larry Henkelman Memorial Award in Forestry

Awards totalling \$2,000 have been made available annually through a gift from Ann Henkelman (B.A. 1974), friends, and family in memory of Larry Henkelman (1952–2022) for Bachelor of Science in Forestry students majoring in Forest Resource Management or Forest Operations. Preference will be given to third- and fourth-year students with a demonstrated focus on timberland planning, appraisal, or valuations, and who demonstrate an interest in working in forestry in BC. Larry (B.S.F. 1975, M.F. 1978) worked at Gold River Logging Division from 1975, through many company changes from Tahsis Co. to Western Forest Products, until 2021. He was a founding member of the Coast Appraisal Advisory Committee, the Chair of the Coast Forest Products Association Timber Pricing Committee and Co-Chair of the Coast MPS Technical Subcommittee. Larry was dedicated to forest management and his enthusiasm and commitment for timber pricing contributed to the development of a mathematical-based defensible stumpage equation under the market pricing system for the coast of BC. For forty years, Larry was a leader in the field of timber appraisals. The awards are made on the recommendation of the Faculty of Forestry. (First award available for the 2023/2024 winter session).

Frank and Nancy Iacobucci Entrance Award in Law for Indigenous Students

Awards totalling \$15,000 have been made available annually through a gift from The Honourable Frank Iacobucci, C.C., K.C., L.S.M. (B.Com. 1961, LL.B. 1962, LL.D. 1989) and Nancy Iacobucci for students entering the J.D. program who are First Nations, Inuit or Métis of Canada and have demonstrated financial need. After graduating from UBC, The Hon. Frank Iacobucci received his Master of Laws and a Diploma in International Law at the University of Cambridge. He was Dean of Faculty of Law at the University of Toronto and University Vice-President and Provost before being appointed Chief Justice of the Federal Court in 1988 and Justice of the Supreme Court of Canada in 1991. The Hon. Frank Iacobucci has received numerous recognitions in Canada, the United States, the United Kingdom and Italy, including a Companion of the Order of Canada, a member of the King's Counsel, and named an Honorary Fellow of St. John's College at Cambridge University. He was honoured with a lifetime achievement award by UBC in 2005. Since retiring, he has been very active in issues of public law, particularly matters involving Indigenous peoples of Canada. Nancy Iacobucci, Frank's lifelong partner, is a graduate of Harvard Law School, where she graduated magna cum laude and was an editor of the Harvard Law Review. She and Frank met at Cambridge and were married in 1964. The awards are made on the recommendation of the Peter A. Allard School of Law. (First award available for the 2023/2024 winter season).

Khowutzun Forest Services Award in Forestry

Awards totalling \$2,000 have been made available annually through a gift from Khowutzun Forest Services for outstanding second- or third-year students in the Faculty of Forestry. Preference will be given to students who are Canadian citizens, who graduated from a high school in BC, and who have demonstrated financial need. Khowutzun Forest Services is owned by the Cowichan Tribes, the largest First Nation Band in BC. They provide forest management services that reflect their heritage, culture and environmental values, and believe in improving forest health and timber yields while conserving wildlife habitats. Awards are made on the recommendation of the Faculty of Forestry. (First award available for the 2023/2024 winter session).

Ladybird Team Culture Award in Women's Swimming

Awards totalling \$30,000 have been made available annually through a gift from the Gunther family for members of the UBC Women's Swimming Team who are not receiving financial assistance from the Swimming Canada Athlete Assistance Program and who demonstrate financial need. Preference will be given to student athletes who can demonstrate that they promote a positive team culture in the UBC Swimming community. Subject to continued academic standing and athletic performance, the awards may be renewed for an additional two-years. Multiple members of the Gunther family were members of the UBC Swimming Team and they hope this award will allow student athletes from all backgrounds to fulfil their athletic and academic potential. The awards are made on the recommendation of the UBC Swimming Head Coach and the Athletics Awards Committee. (First award available for the 2023/24 winter session).

OUTty Award in Commerce

Awards totalling \$5,000 have been made available annually through a gift from OUTtv for Bachelor of Commerce students who identify as 2SLGBTQIA+ and have demonstrated an interest in community service and leadership qualities. OUTtv is the world's first 2SLGBTQIA+ television network. They are headquartered in Vancouver, BC, and since launching in Canada in 2001 now distribute their programming in the United States, the United Kingdom, Ireland, South Africa, New Zealand, and Australia. The awards are made on the recommendation of the UBC Sauder School of Business. (First award available for the 2023/2024 winter session).

Dr. Charles Shuler Award in Geriatric Dentistry

Awards totalling \$3,000 have been made available annually through a gift from the Vancouver Dental Education Centre in honour of Dean Emeritus Dr. Charles "Chuck" Shuler for D.M.D. students who demonstrate an aptitude for and an interest in the field of Geriatric Dentistry. Dr. Shuler (B.Sc., D.M.D., Ph.D.), Dean of the Faculty of Dentistry from 2007–2017, received his B.Sc. in Biochemistry from the University of Wisconsin, his D.M.D. from the Harvard School of Dental Medicine, his Ph.D. in Pathology from the University of Chicago and his Oral Pathology education at the University of Minnesota and the Royal Dental College Copenhagen Denmark. In

2016 he won the Distinguished Scientist Award in Oral Medicine and Pathology from the International Association for Dental Research, and he maintains an active research program funded by the United States National Institute for Dental and Craniofacial Research to better understand the cause of cleft palate birth defects. The awards are made on the recommendation of the Faculty of Dentistry. (First award available for the 2022/2023 winter session).

Dr. Dan Small Prize in the Urban Ethnographic Field School

Prizes totalling \$2,000 have been made available annually through a gift from Dr. Dan Small (B.A., M.Phil., Ph.D. 2003) for third- or fourth-year students enrolled in the Urban Ethnographic Field School who have the best final project(s). Dr. Small is a medical anthropologist and Research Associate in the Department of Anthropology at UBC. He was a co-founder of Insite, North America's first sanctioned supervised-injection facility, and has developed and established other initiatives including employment and support services for marginalized populations, housing, and social enterprises. Using his experience in medical regulation and medical student assessment, he has been involved with the College of Physicians and Surgeons of BC from 2000–2014, and the Medical Council of Canada from 2007–2014. The prizes are made on the recommendation of the Departments of Sociology and Anthropology. (First award available for the 2022/2023 summer session).

Caroline and James Wang Award in Marketing

Awards totalling \$2,000 have been made available annually through a gift from James Wang and his spouse, Caroline, for outstanding domestic third-year Bachelor of Commerce students specializing in Marketing who demonstrate financial need. Preference will be given to students who demonstrate an interest in eCommerce. James is a successful digital marketing and eCommerce leader and teaches at the UBC Sauder School of Business in the Marketing and Behavioural Science division. James and Caroline created this award to encourage students from all backgrounds to explore careers in marketing and eCommerce. The awards are made on the recommendation of the UBC Sauder School of Business. (First award available for the 2023/2024 winter session).

Zhao-Geng Scholarship in Applied Science

Scholarships totalling \$2,000 have been made available annually through a gift from Nemo Zhao (B.A. 2019) in memory of Hong Grace Geng (1968–2022) for outstanding Bachelor of Applied Science students. Hong Grace Geng (B.Sc. 1990) was a beloved mother and software engineer. Grace was passionate about education and believed that every student should have the opportunity to achieve their dreams and make a positive impact in the world. The awards are made on the recommendation of the Faculty of Applied Science. (First award available for the 2023/2024 winter session).

NEW AWARDS – INTERNAL

Thunderbird Varsity Award

Awards ranging in value up to the maximum allowable under athletic association regulations have been made available annually by the Department of Athletics and Recreation for varsity student athletes who are listed on a team Eligibility Certificate and demonstrate outstanding athletic abilities. The awards are made on the recommendation of the Athletics Awards Committee.

BC Athlete Assistance Program Award

Awards ranging from \$500 to the maximum allowable under BC Athlete Assistance Program (BC AAP) regulations, have been made available from the Province of British Columbia and administered by viaSport BC for domestic student athletes who are residents of BC and demonstrate commitment to high performance sport and excellence in competition. The awards are made on the recommendation of the Athletics Awards Committee.

Dissertation Writing Fellowship Award in Sociology

Awards totalling \$6,000 have been made available annually through the Department of Sociology for students in the fifth or later year of their PhD program in Sociology. The award is disbursed in three instalments, conditional on satisfactory submission of chapters of the dissertation to the student's supervisor. The awards are made on the recommendation of the Department of Sociology, in consultation with the Faculty of Graduate and Postdoctoral Studies.

Francesco Duina Award

A \$300 award has been made available annually through the Department of Sociology for students who submit the best undergraduate paper to Sojourners, the Department of Sociology's undergraduate journal. The award was created in recognition and appreciation of the contributions made by Francesco Duina, Head of the Department of Sociology from 2013–2015. The awards are made on the recommendation of the Department of Sociology, in consultation with the editorial team of Sojourners.

Graduate Teaching Assistance Award in Sociology

Awards totalling \$500 have been made available annually through the Department of Sociology for graduate students who demonstrate excellence in their role as a Graduate Teaching Assistant. Eligibility is based on the nomination of students by faculty members in Sociology who have worked with them as a teaching assistant. Selection will go to graduate students with the most outstanding record of accomplishment. The awards are made on the recommendation of the Department of Sociology, in consultation with the Faculty of Graduate and Postdoctoral Studies.

Sociology Doctoral Dissertation Award

A \$500 award has been made available annually through the Department of Sociology for Sociology doctoral students who completed a dissertation during the previous calendar year, January-December. Eligible students are nominated by their supervisor. Awards are made on the recommendation of the Department of Sociology, in consultation with the Faculty of Graduate and Postdoctoral Studies.

Honours Award in Sociology

A \$300 award has been made available annually through the Department of Sociology for undergraduate students enrolled in the Honours Program with the most outstanding Honours Thesis. Students must be enrolled during the academic year (September to April) and are nominated by the student's faculty supervisor, based on the merits of the thesis. Awards are made on the recommendation of Department of Sociology.

Undergraduate Teaching Assistance Award in Sociology

A \$500 award has been made available annually through the Department of Sociology for the most outstanding undergraduate Teaching Assistant (TA) for the current academic year. Students must demonstrate excellence in their role as an undergraduate TA and must have completed a minimum number of credits as a TA for Sociology courses as required. Eligible students are nominated by the faculty working with the Teaching Assistant. Awards are made on the recommendation of the Department of Sociology.

Indigenous Research Engagement Award

Awards have been made available by the University of British Columbia for outstanding Indigenous graduate students who undertake research engagement with Indigenous communities, with priority given to Indigenous students whose traditional territory falls, at least in part, within Canada. The awards have a minimum value of \$1,500 and may be received once per degree program. The awards are made on the recommendation of the Faculty of Graduate and Postdoctoral Studies.

Indigenous Graduate 5th Year Fellowship

Awards have been made available by the University of British Columbia for outstanding Indigenous students in the fifth-year of their doctoral program and provide an annual stipend of \$18,200 plus tuition for up to one year or until the end of the sixth-year of their doctoral program, whichever comes first. Priority is given to Indigenous students whose traditional territory falls, at least in part, within Canada. The awards are made on the recommendation of the Faculty of Graduate and Postdoctoral Studies.

PREVIOUSLY APPROVED AWARDS WITH CHANGES IN TERMS OR FUNDING SOURCE

Endowed Awards

5712 - Helmut and Donna Meisl Scholarship in Medicine

Rational for Proposed Changes

Donors wanted to focus the award on specific areas of medicine and wanted to remove the academic merit component of the award. This shifts it from scholarships to awards. The donors have taken the opportunity to add some biographical information, and the Awards team has taken the opportunity to make cosmetic changes to update the language to contemporary conventions.

Current Award Title: Helmut and Donna Meisl Scholarship in Medicine

Current Award Description

A \$2500 scholarship has been made available through an endowment established by Dr. Helmut (BSc 1970, MD 1976) and Mrs. Donna Meisl. The scholarship is for MD students enrolled in the Faculty of Medicine. The award recognizes academic excellence and is made on the recommendation of the Faculty of Medicine.

Proposed Award Title: Helmut and Donna Meisl Scholarship Award in Medicine

Proposed Award Description

A \$2500 scholarship has Awards totalling \$8,900 have been made available through an endowment established by Dr. Helmut (B.Sc. 1970, M.D. 1976) and Mrs. Donna Meisl. The scholarship is for outstanding M.D. students enrolled in the Faculty of Medicine. Preference will be given to students that demonstrate an interest in general medicine, family practice or other areas of primary care. After completing his education in medicine at UBC, Helmut worked as an emergency care doctor. Donna is an artist and graduated with a B.F.A. at the California College of the Arts, majoring in drawing and sculpture. Helmut and Donna established the award to highlight the importance of family doctors and to encourage students to pursue a career in this specialty in health care. The awards recognizes academic excellence and is are made on the recommendation of the Faculty of Medicine.

3930 – Brown Bros. Ford Scholarship in Athletics

Rational for Proposed Changes

Following a request from adjudicators in Athletics and Recreation, we proposed removing mention of the number of scholarships given out. This will lead to a more equitable adjudication process each year.

Current Award Description

Three scholarships totalling \$3,750 have been endowed by Brown Bros. Ford and the Province of British Columbia. The awards are offered to students having outstanding academic and athletic abilities and are made by nomination of the President's Athletic Awards Committee.

Proposed Award Description

Three Scholarships totalling \$3,750 have been endowed by Brown Bros. Ford and the Province of British Columbia. The awards are offered to students having outstanding academic and athletic abilities and are made by nomination of the President's Athletic Awards Committee.

5318- Sandy Laird Service Award in Mining Engineering

Rationale for proposed changes

Donor has requested that the award include co-op students and would like to ensure that the award is not deferred as a result of participating in the co-op program. The award has been updated to include language that reflects this.

Current award description

Awards totalling \$4,400 have been made available through an endowment established by Sandy Laird, B.A.Sc., 1957 (Mining Engineer) to second and third year undergraduate students majoring in Mining Engineering in the Faculty of Applied Science. These awards are intended for mining engineering students who aspire to become industry leaders through careers in mine operations and management. Recipients have the opportunity to expand their understanding and knowledge of the industry to help them succeed in their professional career. Strong leadership abilities are critical to advancement in the mining industry; therefore, candidates must have demonstrated leadership through active participation in extracurricular activities in high school, the community, the university and/or sports. The awards are made on the recommendation of the Department of Mining Engineering.

Proposed Award description

Awards totalling \$4,400 have been made available through an endowment established by Sandy Laird, (B.A.Sc. 1957) (Mining Engineer) to second- and third-year undergraduate students majoring in Mining Engineering in the Faculty of Applied Science. These awards are intended for mining engineering students who aspire to become industry leaders through careers in mine

operations and management. Recipients have the opportunity to expand their understanding and knowledge of the industry to help them succeed in their professional career. Strong leadership abilities are critical to advancement in the mining industry; therefore, candidates must have demonstrated leadership through active participation in extracurricular activities in high school, the community, the university and/or sports. Students in co-op studies are eligible to receive the award. The awards are made on the recommendation of the Department of Mining Engineering.

6884 - Carol Mae Acton Fellowship in Nursing

Rational for Proposed Changes

After conferring with the Executrix, they have proposed the below changes to help clarify Carol's work experience.

Current Award Description

Fellowships totalling \$10,900 have been made available through an endowment established by the estate of Carol Mae Acton (1944–2021) for outstanding graduate students in the School of Nursing. Carol (B.S.N. 1974, M.S.N. 1987) had a long and successful career in nursing. After obtaining her Master's degree, Carol was appointed Director of Care at GF Strong Rehabilitation Centre and in 1999, she became the first Patient Services Manager for the Acute Care for Elders (ACE) units at Vancouver General Hospital. Her colleagues recall the instrumental role she played in developing ground-breaking policies in geriatrics with the ACE Committee, and remember her fondly for her leadership, humour and desire to support her coworkers through periods of transition. The fellowships are made on the recommendation of the School of Nursing, in consultation with the Faculty of Graduate and Postdoctoral Studies.

Proposed Award Description

Fellowships totalling \$10,900 have been made available through an endowment established by the estate of Carol Mae Acton (1944–2021) for outstanding graduate students in the School of Nursing. Carol (B.S.N. 1974, M.S.N. 1987) had a long and successful career in nursing. After obtaining her Mmaster's degree, Carol was appointed Director of Care at GF Strong Rehabilitation Centre, and in 1999, she became the first Patient Services Manager for the Acute Care for Elders (ACE) units at Vancouver General Hospital. Throughout her career she held a range of positions from head nurse, manager to director. She culminated her career as an innovative Patient Services Manager for the Acute Care for Elders (ACE) Units at Vancouver General Hospital. Her colleagues recall the instrumental role she played in developing ground-breaking policies in geriatrics with the ACE Committee, and remember her fondly for her leadership, humour and desire to support her coworkers through periods of transition. The

fellowships are made on the recommendation of the School of Nursing, in consultation with the Faculty of Graduate and Postdoctoral Studies.

7216 - Dottie Davies Memorial Scholarship in Microbiology and Immunology

Rational for Proposed Changes

University Counsel had suggested changes to the award description to more accurately capture the source of this endowment's funding. The endowment is composed of a gift that was received at the university previously that was initially intended to support a project that did not go forward because of COVID-19 and has since been repurposed by the faculty to create this award.

Current Award Description

Scholarships totalling \$3,500 have been made available through an endowment established by Dr. Julian Davies (B.Sc., Ph.D., D.Sc. 2003), in memory of his wife, Dorothy "Dottie" Davies (1932-2017), for outstanding undergraduate and graduate students in the Department of Microbiology and Immunology. Dottie (née Olney) was born in Waltham, Massachusetts. She attended Denison University in Granville, Ohio, where she was a member of the Kappa Kappa Gamma sorority and participated in theatre productions as an actress and a director. Dottie met Julian in New York City and they married in 1957. Dottie supported Julian's work as a microbiologist, and they moved around the world and raised three children together while Julian pursued his research. This scholarship was established in recognition of the support and encouragement Dottie offered to the undergraduate and graduate students, and their families, that she encountered. The awards are made on the recommendation of the Department of Microbiology and Immunology, and in the case of a graduate student, in consultation with the Faculty of Graduate and Postdoctoral Studies.

Proposed Award Description

Scholarships totalling \$3,500 have been made available through an endowment established by the University with a gift from Dr. Julian Davies (B.Sc., Ph.D., D.Sc. 2003), in memory of his wife, Dorothy "Dottie" Davies (1932—2017), for outstanding undergraduate and graduate students in the Department of Microbiology and Immunology. Dottie (née Olney) was born in Waltham, Massachusetts. She attended Denison University in Granville, Ohio, where she was a member of the Kappa Kappa Gamma sorority and participated in theatre productions as an actress and a director. Dottie met Julian in New York City and they married in 1957. Dottie supported Julian's work as a microbiologist, and they moved around the world and raised three children together while Julian pursued his research. This scholarship was established in recognition of the support and encouragement Dottie offered to the undergraduate and graduate students, and their families, that she encountered. The awards are made on the recommendation

of the Department of Microbiology and Immunology, and in the case of a graduate student, in consultation with the Faculty of Graduate and Postdoctoral Studies.

3550 - Shelagh J. Smith Award for Mature Students in Nursing

Rational for Proposed Changes

To specify that preference will be given to students with financial need.

Current Award Description

Awards totalling \$1,050 have been made available through an endowment established by the estate of Shelagh Smith (1928–2021) for outstanding mature students enrolled in the Bachelor of Science in Nursing program. Financial need may be considered. Shelagh (B.A.Sc. (Nursing) 1950, M.S.N. 1982) was raised in Yukon and after completing her undergraduate degree, taught at hospitals in Montreal and New York. In her early 50s, she returned to her studies as a mature student and joined the UBC School of Nursing as a senior nursing instructor. It was during this time that Shelagh observed that academic excellence is compromised for some mature students because of their due to financial need. To honour her commitment to supporting students, Shelagh was awarded the 2017 UBC Donor Partnership Award and received a Centenary Medal of Distinction in 2019. Outside of academia, Shelagh served as a trustee and council member at St. Anselm's Parish, was invested into The Order of the Diocese of New Westminster in 2015, and was a member of the Vancouver Quilters Guild. The awards are made on the recommendation of the School of Nursing.

Proposed Award Description

Awards totalling \$1,050 have been made available through an endowment established by the estate of Shelagh Smith (1928–2021) for outstanding mature students enrolled in the Bachelor of Science in Nursing program. Preference will be given to students who demonstrate financial need. Financial need may be considered. Shelagh (B.A.Sc. (Nursing) 1950, M.S.N. 1982) was raised in Yukon and after completing her undergraduate degree, taught at hospitals in Montreal and New York. In her early 50s, she returned to her studies as a mature student and joined the UBC School of Nursing as a senior nursing instructor. It was during this time that Shelagh observed that academic excellence is compromised for some mature students because of their due to financial need. To honour her commitment to supporting students, Shelagh was awarded the 2017 UBC Donor Partnership Award and received a Centenary Medal of Distinction in 2019. Outside of academia, Shelagh served as a trustee and council member at St. Anselm's Parish, was invested into The Order of the Diocese of New Westminster in 2015, and was a member of the Vancouver Quilters Guild. The awards are made on the recommendation of the School of Nursing.

Annual Awards

7208 - Bit Quill Technologies Award in Computer Science

Rational for Proposed Changes

Corporate name change. Other changes to reflect the changing focus of the organization.

Current Award Title: Bit Quill Technologies Award in Computer Science

Current Award Description

Two awards of \$2,500 each have been made available annually through a gift from Bit Quill Technologies for third or fourth-year students enrolled in an undergraduate degree program in the Department of Computer Science who are in good academic standing. Candidates will have helped foster a welcoming, respectful, kind, and supportive learning environment among their peers and have academically supported and advocated for one or more individual(s) who identify as being part of an underrepresented population, or for those who may be struggling significantly with their coursework for any reason. Bit Quill Technologies is a software consulting company based in Vancouver that is committed to consciously cultivating the principles of Teamwork, Relationships, Excellence, and Ethics in their approach to business and decision-making. The awards are made on the recommendation of the Department of Computer Science.

Proposed Award Title: Bit Quill Technologies Improving Award in Computer Science

Proposed Award Description

Two awards of \$2,500 each have been made available annually through a gift from Improving Bit Quill Technologies for third- or fourth-year students enrolled in an undergraduate degree program in the Department of Computer Science who are in good academic standing. Candidates will have helped foster a welcoming, respectful, kind, and supportive learning environment among their peers and have academically supported and advocated for one or more individual(s) who identify as being part of an underrepresented population, or for those who may be struggling significantly with their coursework for any reason. Improving Bit Quill Technologies is a software consulting development services company based that is proud to help create opportunities for the development of software in Vancouver by supporting the next generation of computer scientists at UBC that is committed to consciously cultivating the principles of Teamwork, Relationships, Excellence, and Ethics in their approach to business and decision-making. The awards are made on the recommendation of the Department of Computer Science.

48

1119 - German Government Book Prizes

Rationale for Proposed Changes

Donor would like to change the award from book prizes to certificates. Additional changes have been made to the award title and to the award description to reflect the change and to bring the language into alignment with our current award description writing practices.

Current Award Title: German Government Book Prizes

Current Award Description

Book prizes, the gift of the Federal Republic of Germany through the Consulate General in Vancouver, are available for students showing proficiency in Germanic Studies.

Proposed Award Title: The Consul General of Germany Award for Emerging Speakers of German Government Book Prizes

Proposed Award Description

Book prizes, the gift of Certificates have been made available annually by the Federal Republic of Germany, through the Consulate General in Vancouver, are available for students showing proficiency in Germanic Studies, to recognize students for their achievement in first-and second-year German courses offered in the UBC German Studies Program. The awards are made on the recommendation of the Department of Central, Eastern, and Northern European Studies.

8718 - Faculty Women's Club Childcare Bursary

Rationale for Proposed Changes

The Faculty Women's Club have raised enough funds to reflect that the bursary is now funded from an endowment.

Current Award Description

A bursary of \$2,000 is offered annually by the Faculty Women's Club for undergraduate and graduate students with children in licensed childcare. Preference will be given to students who are single parents and families new to BC, not yet qualified for the BC childcare tax benefit. The bursaries are adjudicated by Enrolment Services.

Proposed Award Description

A bursary of \$2,000 is offered annually Bursaries totalling \$2,000 have been made available through an endowment established with donations made to the University to support the

childcare bursary established by the Faculty Women's Club (FWC), for undergraduate and graduate students with children in licensed or registered childcare. Preference will be given to students who are single parents and families new to BC, not yet qualified for the BC childcare tax benefit. The FWC Childcare Bursary is in recognition of the challenges facing students with young families. The bursaries are adjudicated by Enrolment Services.

2436 - Sheppard Award in Urban Forestry

Rationale for Proposed Changes

The donor has made the request to move this annual award to an endowed award. The language has been updated to reflect the change.

Current Award Description

Awards totalling \$2,000 have been made available annually through a gift from Emeritus Professor, Dr. Stephen Sheppard (B.A., M.A., M.Sc. 1978, Ph.D.) and his family, for outstanding fourth year Bachelor of Urban Forestry students who demonstrate community involvement and leadership skills. Stephen had a career at UBC that spanned almost 25 years. He led the establishment of the Bachelor of Urban Forestry degree (BUF) and was its first program director. In addition, his commitment to public service, community engagement, and climate change action has left an indelible mark on the program, shaping both the curriculum and the program culture. Stephen is still known by BUF students and his colleagues as an extremely welcoming, compassionate, and committed leader who values community service and engagement, particularly in regards to climate change. The awards are made on the recommendation of the Faculty of Forestry.

Proposed Award Description

Awards totalling \$2,000 have been made available through a gift from an endowment established by Emeritus Professor, Dr. Stephen Sheppard (B.A., M.A., M.Sc. 1978, Ph.D.) and his family, for outstanding fourth-year Bachelor of Urban Forestry students who demonstrate community involvement and leadership skills. Stephen had a career at UBC that spanned almost 25 years. He led the establishment of the Bachelor of Urban Forestry (BUF) degree (BUF) and was its first program director. In addition, his commitment to public service, community engagement, and climate change action has left an indelible mark on the program, shaping both the curriculum and the program culture. Stephen is still known by BUF students and his colleagues as an extremely welcoming, compassionate, and committed leader who values community service and engagement, particularly in regards to climate change. The awards are made on the recommendation of the Faculty of Forestry.

Internal Awards

6402 – Graduate Student Travel Award in Pharmaceutical Sciences

Rationale for Proposed Changes

This is a resubmission to correct an administrative error that resulted in the revision not being accurately captured. The original revision was submitted by the Faculty of Pharmaceutical Sciences to ammend the award description to be more flexible and allow it to support professional development activities generally rather than just travel, to ensure students attending conferences held remotely are be eligible.

Current Award Title: Graduate Student Travel Award in Pharmaceutical Sciences

Current Award Description

Travel awards totalling \$2,000 are offered to enable graduate students in the Faculty of Pharmaceutical Sciences to attend conferences or symposia at which they will present a poster or an academic paper. The awards are made on the recommendation of the Faculty in consultation with the Faculty of Graduate and Postdoctoral Studies.

Proposed Award Title: Graduate Student Travel Professional Development Award in Pharmaceutical Sciences

Proposed Award Description

Travel Awards totalling \$2,000 are offered to enable have been made available annually for graduate students in the Faculty of Pharmaceutical Sciences participating in professional development activities, including but not limited to, attending a conferences or symposia at which they will are presenting a poster or an academic paper. The awards are made on the recommendation of the Faculty of Pharmaceutical Sciences, in consultation with the Faculty of Graduate and Postdoctoral Studies.



Office of the Senate

Brock Hall | 2016 - 1874 East Mall Vancouver, BC V6T 1Z1

Phone 604 822 5239 Fax 604 822 5945 Email vancouver.senate@ubc.ca senate.ubc.ca

Appendix B: Curriculum Report

FACULTY OF APPLIED SCIENCE

New courses

BMEG 421 (3) Linear Systems in Optics; BMEG 422 (3) Modern Biomedical Optical Imaging; BMEG 423 (3) Clinical Informatics; BMEG 424 (3) Genome Informatics; BMEG 425 (3) Biomedical Robotics; BMEG 495 (3) Biomaterials; CHBE 472 (3) Technologies for Human and Environmental Health; CHBE 473 (3) Environmental Engineering and Sustainability Leadership; CPEN 300 (1-12) Special Topics in Computer Engineering; CPEN 355 (4) Machine Learning with Engineering Applications; CPEN 455 (4) Deep Learning; ELEC 300 (1-12) Special Topics in Electrical Engineering; MANU 455 (3) Additive Manufacturing Design; MANU 458 (3) Manufacturing for Clean Energy; MECH 455 (6) Naval Architecture and Marine Engineering Capstone Design Project; MECH 456 (6) Energy and Environment Capstone Design Project; MECH 471 (3) An Introduction to Pulp and Papermaking; MECH 486 (3) Introduction to Ship Design

New program options

Bachelor of Applied Science > Energy and Environment Option; Naval Architecture and Marine Engineering

FACULTY OF ARTS

New courses

ACAM 310 (3) Asian Canadian Cultural Studies; AFST 350 (3-6) Topics in African Studies; ANTH 242 (3) Visions of the Sacred: Introduction to the Anthropology of Religion; ASTU 200 (3) Special Topics: Place and Power; ASTU 399 (3) Special Topics: Place and Power; CENS 304 (3) Representations of the Holocaust: Auschwitz; ECON 333 (3) Economic History of Europe from the Paleolithic to the Industrial Revolution; ECON 392 (3-9) Topics in Economics; ECON 467 (3) Economics of Crime and Policing; FREN 395 (3-6) Special Topics Abroad; ITAL 395 (3-6) Special Topics Abroad; MDIA 270 (3-6) Special Topics; MDIA 299 (3-6) Directed Studies; MDIA 470 (3-6) Special Topics; MDIA 499 (3-6) Directed Studies; MES 360 (3) Political Economy of the Modern Middle East; **POLI 482** (3) Data and Models Capstone; PPGA 391 (1.5-9) Topics in Public Policy and Global Affairs; RMST 222 (3) Introduction to Hispanic Cultures; RMST 374 (3) Mapping Gendered Spaces in Hispanic Literature and Culture; RMST 375 (3) The Caribbean: Frontiers of the Romance World; RMST 376 (3) Genre Adaptations in the Hispanic World; RMST 395 (3-6) Special Topics Abroad; SPAN 395 (3-6) Special Topics Abroad; WRDS 200 (3) Writing and Communication Foundations; WRDS 400 (3) Writing and Communication Capstone; WRDS 450 (3) Writing Practices for Publics and **Publications**

New Minor

Bachelor of Arts > Minor in Writing and Communication

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FACULTY OF FORESTRY

New courses

NRES 241 (3) Introduction to Geomatics for Natural Resource Management; NRES 341 (3) Intermediate Geomatics for Natural Resource Management; NRES 441 (3) Advanced Geomatics for Natural Resource Management; UFOR 231 (3) Introductory Statistical Methods for Urban Forestry; UFOR 415 (3) Plant Design; UFOR 444 (3) Green Network Planning

FACULTY OF GRADUATE AND POSTDOCTORAL STUDIES

Applied Science

New courses

APPP 511 (1.5-3) Topics in Engineering for Technical Leaders; BMEG 521 (3) Linear Systems in Optics; BMEG 522 (3) Modern Biomedical Optical Imaging; BMEG 523 (3) Clinical Informatics; BMEG 524 (3) Genome Informatics; CHBE 578 (3) Polymer Science and Processing; CIVL 585 (3) Pedestrian and Bicycle Transportation Design; EECE 595 (1-6) Electrical and Computer Engineering Seminar; MECH 556 (3) Research Writing; MECH 557 (1) Research Skills for Engineers; MECH 558 (1) Professional Responsibility for Engineers; MECH 559 (2) Engineering Project Management

Arts

New course

LIBR 598 (3) Program Synthesis Portfolio

Delete Program

Master of Public Policy and Global Affairs > Accelerated 16-Month Program Option

Education

New courses

ECED 532 (3) Sociocultural Perspectives in Early Childhood Education; LLED 505 (3) Environmental Literacy

Forestry

New courses

FCOR 510 (1.5) Professional Communication; FCOR 511 (1.5) Working with Diverse Knowledge Systems in Sustainable Natural Resources Management; FOPE 511 (3) Wood Properties and Products; FRST 593 (3) Climate Adaptation in Socio-Ecological Systems; FRST 595 (3) Transformative Environmental Research

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Science

New course

MICB 530 (3) Student Seminars in Microbiology, Immunology and Virology

FACULTY OF MEDICINE

New courses

PCTH 301 (3) Introduction to Pharmacology; PCTH 303 (3) Pharmacology in Health and Disease

FACULTY OF PHARMACEUTICAL SCIENCES

New course

PHAR 431 (3) Functional Foods

FACULTY OF SCIENCE

New courses

BIOL 303 (3) Green Planet: Biology and History of Plants that Changed Civilizations; BIOL 311 (3) Experimental Methods in Animal Behaviour; BIOL 348 (3) Biology of Cannabis; BIOL 488 (1-6) Topics in Biology; DSCI 430 (3) Fairness, Accountability, Transparency and Ethics (FATE) in Data Science; ENPH 257 (2) Heat and Thermodynamics; ISCI 400 (1) Integrated Sciences Graduating Seminar; NSCI 140 (3) The Learning Brain; NSCI 303 (3) Foundations of Computational Neuroscience; NSCI 486 (1-6) Advanced Topics in Behavioural and Cognitive Neuroscience; NSCI 487 (1-6) Advanced Topics in Cellular and Molecular Neuroscience; PHYS 310 (3) Machine Learning for Physics and Astronomy Data Analysis; SCIE 400 (3) Discipline-based Education Research Methodology; STAT 449 (3-6) Statistics Honours Project

New Major

Bachelor of Science > Cellular, Anatomical and Physiological Sciences

Revised Honours

Bachelor of Science > Cellular, Anatomical and Physiological Sciences

Appendix C: Candidates for Emeritus Status

| Last Name | First Name | Rank/Title | Faculty/Unit | Emeritus Title |
|-----------------|-------------|---------------------------------|-----------------|---|
| Berman | Peter | Professor | Medicine | Professor Emeritus of School of Population and Public Health |
| Brands | Ralph | Clinical Professor | Medicine | Clinical Professor Emeritus of Population and Public Health |
| Bournot-Trites | Monique | Associate Professor | Education | Associate Professor Emeritus of Language and Literacy Education |
| Brinkman | Ryan | Professor | Medicine | Professor Emeritus of Medical Genetics |
| Bunnell | Keith | Librarian | Library | Librarian Emeritus |
| Creese | Gillian | Professor | Arts | Professor Emeritus of Sociology |
| Frank | Blye | Professor | Education | Dean Emeritus of Educational Studies |
| Gardiner | Robert | Professor | Arts | Professor Emeritus of Theatre and Film |
| Goldowitz | Dan | Professor | Medicine | Professor Emeritus of Medical Genetics |
| Hiebert | Daniel | Professor | Arts | Professor Emeritus of Geography |
| Jackson | Cathryn | Associate Professor of Teaching | Applied Science | Associate Professor of Teaching Emeritus of Nursing |
| Jamieson | Janet | Professor | Education | Professor Emeritus of Educational and Counselling Psychology, and Special Education |
| Jones | Carl | Clinical Associate Professor | Medicine | Clinical Associate Professor Emeritus of Ophthalmology and Visual Sciences |
| Kent | Nancy | Clinical Professor | Medicine | Clinical Professor of Obstetrics and Gynecology |
| Kesler | Linc | Associate Professor | Arts | Associate Professor Emeritus of English Language and Literatures |
| Ко | Frank | Professor | Applied Science | Professor Emeritus of Materials Engineering |
| Корес | Jacek | Professor | Medicine | Professor Emeritus of Population and Public Health |
| Leaf | Michael | Associate Professor | Applied Science | Associate Professor Emeritus of Community and Regional Planning |
| LeBlanc | Jacques | Clinical Professor | Medicine | Clinical Professor of Surgery |
| Mackie | lain | Clinical Professor | Medicine | Clinical Professor of Medicine |
| Martin (Elwood) | Ruth | Clinical Professor | Medicine | Clinical Professor of Population and Public Health |
| Meloche | Mark | Associate Professor | Medicine | Associate Professor Emeritus of Surgery |
| Miller | Bruce | Professor | Arts | Professor Emeritus of Anthropology |
| Murphy | Susan | Associate Professor of Teaching | Medicine | Associate Professor of Teaching Emeritus of Physical Therapy |
| Orvig | Christopher | Professor | Science | Professor Emeritus of Chemistry |
| Poole | Wendy | Associate Professor | Education | Associate Professor Emeritus of Educational Studies |
| Pudek | Morris | Clinical Professor | Medicine | Clinical Professor Emeritus of Pathology and Laboratory Medicine |
| Scott | Mark | Clinical Professor | Medicine | Clinical Professor Emeritus of Pathology and Laboratory Medicine |
| Singer | Joel | Professor | Medicine | Professor Emeritus of Population and Public Health |
| Snadden | David | Professor | Medicine | Professor Emeritus of Family Practice |
| Tan | Elsie | Professor of Teaching | Applied Science | Professor of Teaching Emeritus of Nursing |
| Tom | Allison | Associate Professor | Education | Associate Professor Emeritus of Educational Studies |
| Traichel | Rudolf | Librarian | Library | Librarian Emeritus |
| Van Eeden | Stephan | Professor | Medicine | Professor Emeritus of Medicine |
| Vogl | Wayne | Professor | Medicine | Professor Emeritus of Cellular and Physiological Sciences |
| Whitehouse | Sandra | Clinical Associate Professor | Medicine | Clinical Associate Professor Emeritus of Pediatrics |
| Wilcox | Pearce | Professor | Medicine | Professor Emeritus of Medicine |
| Yang | Decheng | Professor | Medicine | Professor Emeritus of Pathology |