VANCOUVER SENATE

MINUTES OF 22 SEPTEMBER 2021

DRAFT

Attendance

Present: S. Point, S. Ono (Chair), K. Ross (Secretary), A. Szeri, S. Parker, S. Bates, J. Olson, G. Averill, M. MacDougall, M. Coughtrie, J. Hare, J. Benedet J. R. Kozal, R. Helsley, R. Yada, S. Gopalakrishnan, K. Lo, N. Ford, H. Zerriffi, J. Dierkes, A. Singh, A. Collier, C. Marshall, C. Menzies, J. J. Stewart, S. Matsui, M. Kuus, A. Fischer, A. Scott, K. Smith, P. Englezos, S. Forwell, J. Fox, M. MacPhee, C. Krebs, H. von Bergmann, A. Ivanov, I. Price, C. Jaeger, S. Pelech, S. Thorne, S. Singh, J. G. Stewart, F. Andrew, G. Faulkner, J. Gilbert, P. Harrison, R. Spencer, M. Tan, B. Fischer, L. Burr, A. Uzama, G. Tsiakos, M. Higgins, R. Topping. L. Shpeller, E. Cantiller, L. Wang, , X. Jiang, J. Schumacher, L. White, A. Sandhu, S. Cooper, D. Born, K. Yu, D. Agosti-Moro, E. Bhangu, S. Mehta, G. Yee, J. Burnham, K. Khosla.

Regrets: S. Porter, M. Aronson, D. Kelleher, R. Boushel, J. Bulkan, P. Choi, A. Greig L. Stothers, S. Grayston, H. Leong, M. Stewart, A. Zhao, A. Dulay, C. Godwin, J. Greenman, D. Goyal, M. Lorenz.

Clerk: C. Eaton

Call to Order

The Chair of Senate, Professor Santa J. Ono, called the first regular meeting of the Senate for the 2021/2022 academic year to order at 6:08 pm. He noted that as chair we had approved an addition to the agenda under Other Business: Candidates for degrees.

Minutes of the Previous Meetings

Eshana Bhangu } That the Minutes of 19 May 2021 be adopted as HsingChi Von Bergmann presented.

Approved

Remarks from the Chair

Dr Ono noted that as of yesterday, 82 percent of students, faculty and staff had completed the online, confidential declaration of vaccination status, with 98 percent disclosing that they are already fully vaccinated. The President thanked every member of the UBC community for their commitment to a healthy and safe campus, as well as those people and groups who have been engaged on this matter.

Dr Ono set out his priorities and goals for the 2021-22 year. These were in the following categories: equity, diversity and inclusion; indigenous engagement and reconciliation; climate change; COVID-19 response; operational efficiency and the President's Academic Excellence Initiative.

In the area of Equity, Diversity and Inclusion:

- Work with the UBC community to complete the Taskforce Report of Anti-Racism and Inclusive Excellence;
- Identify priorities for implementation from the Taskforce Report;

- Support the implementation of top annual priorities from the Inclusion Action Plan;
- Release the Report from the National Forum on Anti-Asian Racism; and
- Ensure that the "Beyond Tomorrow Scholars Program" is successfully launched.

In the area of Indigenous Engagement and Reconciliation:

- Work with the entire UBC community and indigenous partners to implement the Indigenous Strategic Plan;
- Continue to foster strong relationships with Musqueam;
- Work with the Executive, Provosts, Deans and ISP Coordinating Committee to plan Indigenous faculty, staff and student recruitment; and
- Work with Professor Sheryl Lightfoot and the Deans to develop a synergistic partnership between the Faculties of Applied Science and Science with 3 First Nations.

For Climate Change:

- Continue to lead climate action in my second year as the President of the University Climate Change Coalition (UC3);
- Continue to lead as Chair of the Committee of Presidents of the U7+ Alliance of 45 universities to address pressing global challenges such as climate change; and
- Prepare to host the global Climate Change Summit at UBC in summer 2022.

For the COVID-19 response:

- Continue to lead UBC's strategy to support a healthy and safe community during this year of Return to Campus, working with provincial leaders and health authorities;
- Support the implementation of a remote work program that fosters employee engagement, attraction and retention, and considerations around environmental impacts;
- Work with the Executive and others to enhance programming for students as they return to campus after 18 months away; and
- Evaluate and apply lessons learned from the pandemic into future planning to mitigate risk and leverage opportunities.

In the area of Operational Efficiency:

- Work with Executive and experts in institutional finance to establish a UBCV/O operating model that optimizes the distribution of resources across UBCV and UBCO;
- Focus on UBCV and UBCO budgets with a clear delineation of administrative structures and an alignment of budget frameworks between both campuses;
- Support the implementation of a Thrive-based platform for monitoring testing of unvaccinated individuals at UBC; and
- Provide clear and visible leadership in the refinement of Workday HR and Finance and the implementation of Student within the Integrated Renewal Program.

Finally, for the President's Academic Excellence Initiative- the academic renewal project:

- Oversee the accelerate phase of the PAEI and support the development of the campaignphase for both campuses;
- Engage with the Provosts and Deans to leverage PAEI to support the EDI priorities of the university; and
- Work with the Provosts, VP Research and Deans to support infrastructure investments to support new faculty members recruited by PAEI.

Dr Ono reminded Senators that the first National Day for Truth and Reconciliation was in eight days; UBC would be observing this day as a holiday on both campuses and classes would not be held. He noted that in a recent broadcast email he encouraged the UBC community to honour the National Day for Truth and Reconciliation, whether through personal reflection, education and awareness activities, or by participating in Orange Shirt Day or other events. Dr Ono said that he was pleased to note that many UBC faculties, schools and departments are commemorating the National Day for Truth and Reconciliation and Orange Shirt Day through various activities that reflect on the legacy of residential schools and colonialism. Dr Ono further commented that UBC's overall response to residential schools and colonialism is guided by the Indigenous Strategic Plan, which we launched just over a year ago. Dr Ono suggested that the challenge was now looking forward: We need to keep ourselves accountable and ensure this plan is enacted and embedded into the structures, processes, and daily life of the university.

Finally, the President noted the past Monday's federal election. He said that he was looking forward to working with the next parliament and government and re-engaging on some of UBC's top priorities, including post-secondary accessibility and affordability, strengthening our research and innovation ecosystem, advancing climate action, equity, diversity and inclusion, and reconciliation and Indigenous human rights; and, of course, working with all levels of government to build the SkyTrain extension to UBC. In closing, Dr Ono noted his concern at seeing long lines at polling stations on campus and in in Election Canada's decision not to run the Vote on Campus program during this election. Dr Ono noted that the university is committed to continuing conversations with Elections Canada to ensure the program is reinstated for future elections.

Senator S. Singh noted the increase in mental health challenges on campus. He asked for the President to please update the Senate on what UBC was doing in this area, especially in light of COVID-19.

Dr Ono said this was an area where we have made a considerable investment already with new staff and we are looking at how can improve our responsiveness.

Dr Marshall commented on the Ubyssey article apparently quoting the president on rapid testing being a mater of optics.

Dr Ono said that both he and Dr Choi were misquoted on twitter.

Senator Harrison said that the Vice-President students should be invited to update the senate on student mental health supports

From the Board of Governors

Dr Ono advised that set out on your agenda was confirmation from the Board of Governors of their concurrence to all of the matters forwarded to them from January to May.

In addition, Dr Ono noted that the Vancouver Senate passed a motion in August to make a recommendation to the Board to implement a vaccine mandate.

That recommendation read:

"That the Vancouver Senate urges the President and Board of Governors to require all students, staff, and faculty attending, supporting, or delivering in-person classes, tutorials, or laboratories to be fully vaccinated against the COVID-19 virus prior to doing so." Dr Ono noted that a similar motion was passed by the Okanagan Senate. The Board met yesterday and Board Chair Nancy McKenzie has asked him to convey the following message to the Senates:

"First, the Board appreciates the care and energy that the Senates have invested in considering this matter and producing recommendations for the Board's consideration. These are challenging times and the health and safety of the UBC community is of paramount concern to all of us. We face difficult issues and the input and views of the Senates are important and deeply valued.

Having received the recommendations from the Senates, a significant amount of time was set aside on the Board agenda to ensure that they could be carefully considered.

The Board also invited public health experts, including Dr. David Patrick from UBC's School of Population and Public Health and Dr. Daniel Coombs from UBC's Department of Mathematics and a member of the BC-COVID Modeling Group, to share their expert advice on the measures that UBC should be taking to address public health and safety concerns arising from the pandemic. These experts, as well as medical health officers from Vancouver Coastal Health and Interior Health provided up-to-date, detailed data-driven presentations, including information about current vaccination rates.

The Board also obtained legal advice to ensure that it understood the legal framework within which these public health measures are being implemented.

Informed by these presentations and after deep and careful questioning from Governors, the Board believes that the most appropriate path at the current time is to require that all faculty members, staff members, and students be fully vaccinated or undergo regular COVID-19 testing.

In addition, mandatory masking and the use of the BC vaccine passport, as required by public health authorities, is required. Where necessary, appropriate accommodations will be made for those with particular concerns, such as disability, immunocompromised status, family/caregiving status, or religious beliefs.

Circumstances continue to evolve, especially as new variants arise. The Board will continue to keep a close eye on the impact of the pandemic and UBC's response will continue to be updated and modified as changing circumstances warrant.

Finally, [the Board Chair is] committed to keeping the community informed on the implementation of the rapid testing program; for example, information on the frequency of testing, verification, and approaches to ensuring compliance.

[The Board Chair] would like to emphasize the Board's appreciation for the Senate's consideration of these matters and for reaching out to the Administration and the Board. The Board is interested in increased communication between the two Governance branches and the Executive to best serve the needs of UBC and has requested the Board Secretariat to work with the Senate Secretariat to explore how best to achieve that."

Noting the discussion from the previous special meeting, Senator Pelech asked why we haven't recognized prior COVID-19 infection as grounds for an exception.

The President said that he would share that with the team and the Provincial Health Office.

Senator Marshall said his past 1.5 weeks in the classroom is showing very high anxiety around both vaccinations, being in classrooms and UBC's planned testing regime.

Dr Ono said that testing in general was not adequate presently; we would be announcing a new site with higher capacity soon. With respect to the issue of theatres and classrooms having different rules, he noted that he could arrange for a conversation with medical health officials on why they felt there was a distinction.

Awards Committee

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

NEW AND REVISED AWARDS

See Appendix A: Awards Report

Sally Thorne Sue Forwell That Senate accept the new awards as listed, that they be forwarded to the Board of Governors for approval, and that letters of thanks be sent to the donors.

Approved

Curriculum Committee

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

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SEPTEMBER CURRICULUM PROPOSALS

See Appendix B: Curriculum Report

Claudia Krebs Carol Jaeger That Senate ratify the decisions of the Senate Curriculum Committee regarding the attached proposals.

Approved

NEW CERTIFICATE

Dr Krebs advised Senate that the Senate Curriculum Committee had approved the following new certificate on behalf of Senate:

Certificate in Key Capabilities in Data Science

Nominating Committee

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

COMMITTEE ADJUSTMENTS

Paul Harrison } That Eshana Bhangu be appointed to the Senate C. W. Marshall Teaching & Learning Committee until 31 March 2022 and thereafter until replaced, to replace Emmanuel Cantiller;

That Emmanuel Cantiller be appointed to the Senate Currciulum Committee until 21 March

Eshana Bhangu;

That George Tsiakos be appointed to the Senate Committee on Student Appeals on Academic Discipline until 31 August 2023 and thereafter until replaced, to replace Pamela Wolf; and

2022 and thereafter until replaced, to replace

That the appointment of George Tsiakos to the Senate Library Committee be rescinded.

Approved

AMENDMENTS TO POLICY AP5 (DEANS APPOINTMENT POLICY)

Paul Harrison } That Senate approving the amendments to Policy AP5 (Deans Appointments Policy) as set out in the attached proposal.

Senator Harrison noted that these were the "non-controversial" aspects of the amendments to the policy; a further proposal would be forthcoming to address the issue of confidentiality vs openness in decanal searches.

Approved

AMENDMENTS TO POLICIES AP 11 (REGISTRAR/LIBRARIANS APPOINTMENT POLICY) AND AP12 (ACADEMIC ADMINISTRATORS APPOINTMENT POLICY)

Paul Harrison } That Senate approve the amendments to Policies
Susan Parker AP 11 (Registrar/Librarians Appointment Policy)
and AP12 (Academic Administrators Appointment
Policy) as set out in the attached proposals.

Approved

Tributes Committee

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

Process for Revoking Honorary Degrees

Dr Ono noted the number of comments that the University had received on this matter and the importance of addressing concerns in a timely and fair manner.

Dr Gilbert introduced the topic and the seven questions that Senate was being asked to opine on this evening. Dr Gilbert advised that the Tributes Committee had issues a statement earlier this summer on the matter. He noted that after that discussion, he would move a motion regarding how to address honorary degrees this year. The seven questions before Senate were:

- 1) Does the Senate agree with the Tributes Committee that, in principle, honorary degrees may be revoked?
- 2) Under what criteria would the UBC revoke an honorary degree?
- 3) What information would be needed to consider revoking a degree and who, either within or beyond the University, should be involved in making such a decision?
- 4) What burden of proof, either for outside processes, or for processes within the University, should be required for UBC to revoke an honorary degree?
- 5) What procedural fairness considerations should be applied when considering revoking an honorary degree?
- 6) Would the procedural fairness considerations above necessitate someone being able to respond to allegations made against them?
- 7) What other actions, either in addition to, or instead of revoking an honorary degree should UBC consider when concerns are raised or substantiated regarding a past honoree?

Dr Gilbert asked for Chancellor Point to speak next, noting how helpful his advice was as a member of the Tributes Committee.

Chancellor Point said that as we were all aware now, 215 unmarked graves were confirmed on the grounds of Kamloops Indian Residential School, and similar confirmations were being made at other residential schools. This was a troubling issue for both indigenous peoples and Canada. Other first nations were waiting for Kamloops to finish their report on the matter out of respect for their process. The impact of this on residential school survivors and their family has been immense, and governments and other groups are turning to first nations to ask what to do. For him, the Chancellor said that if it was found that Bishop O'Grady was bishop or principal when these events occurred and played a direct or indirect role in the death of these children, we should undertake a process to reconsider the award, but he cautioned against reactionary judgment without investigation and forethought. In some cases, he noted the graves were not originally unmarked but markers were moved or lost over time, and what was being described here was an orderly plot of graves. The Chancellor said that there could be no doubt that residential schools were a horrible place for native children, where many were abused and had their culture denied.

With respect to the idea of reviewing all ~850 honorary degree recipients, the Chancellor opined that many humans had done horrible things to each other over history. Universities were supposed to be places that moved society forward. To go back and reconsider the worthiness of past rewards without information or evidence to do so would be, in his view, unnecessary. We granted honorary degrees with positive attention to reward things we felt benefit society at that time; we should allow things to stand as they are until a matter is brought to our attention. The Chancellor brought up the history of Judge Begbie or Prime Minister MacDonald and demands to remove statues of them and his preference that we add our understanding now to their plaques and statutes rather than remove them. By removing a monument, we remove the opportunity to understand that history fully. In closing, the Chancellor encouraged the University to not go hunting but rather to decide cases when brought before us, and to walk lightly with careful analysis.

Senator Yee thanked the Chancellor for his remarks. She noted if the Tributes Committee has considered the work of the review committee looking at the University's Naming Policy and in particular if its language on removing names could we applied in this instance. The current draft allowed groups to propose names to be removed if they harmed a welcoming environment at UBC, but still allowed things to be contextualized so that history was not lost. She said that she felt that UBC should review all of its past honorary degrees.

Senator Menzies said that it was clear that history had bad people and bad aspects. No one denies the harm that people have caused to each other, but rather than cancelling history, to continue to honour these people portrays a wrong version of history. To revoke their honorary degrees would be a correction. Senator Menzies said in this instance we have a duty to act more quickly than UBC normally does and by keeping these people honoured we do not honour our University, province, or country in the present.

Senator Burnham said she appreciated the framework in the document and the background provided. She said that she hoped this conversation can be extended beyond the Senate to seek answers from our community on moving this matter forward. Senator Burnham said that she supported the pause in honourary degrees this year so that we could focus on this matter. She said that we needed to resource the Committee properly so that it could make timely decisions on this matter.

The President said that if the Committee needed any resources they should contact him.

Senator Pretap-Singh said that of the questions brought forward, the most important was what should be the burden of proof. He suggested that the standard should be if, knowing what we know now, we would award them an honourary degree. He suggested that we needed to act quickly on the O'Grady matter before acting on any other names people may want to have reconsidered.

Senator Zerriffi said he agreed with the comments of Senator Menzies on a need to act. In almost all cases people in the past knew or should have known that these actions were bad, but often those who knew were not in power. He also suggested that we should question why we give honorary degrees at all and who we honour; he said that he hoped that this would cause us to question these honours more generally.

Senator Thorne said that members of the Tributes Committee were appalled by the findings at Kamloops Indian Residential School but were given consistent and wise advice to not act precipitously. Canada, BC, and UBC were complicit in the residential school system and we cannot locate all of our judgment in one individual to absolve the rest of guilty.

Senator Cooper thanked the previous speakers. He echoed earlier comments about wanting speed and to accord this case priority, and the benefit of broader consultation with the community as UBC did not exist in isolation. He noted that of the comparable policies provided in background, that of McGill seemed most helpful to him as it was broader in its application while other universities looked for criminal convictions.

Senator Krebs thanked the Tributes Committee for their work. She said that the values of UBC should transcend history. Our understanding of power and history has changed, and what was acceptable by law and by society in the past is no longer; we should not continue to honour things that transgress our values. Addressing this in a timely manner shows our values and we need to move forward with accountability and transparency.

Senator Gilbert thanked the senators for their comments on how to proceed. He suggested that focusing on the seven questions or suggesting new questions may be helpful. Dr Gilbert suggested that this must be a matter of education not execution; we cannot just strike people from our books and pretend it did not happen. This was a complicated matter, we needed to reach out to the community, we needed to help of indigenous people in this work, and this will be time consuming.

Dr Ono noted that UBC had an indigenous advisory committee that could be of assistance to the Committee in its work.

Senator Pelech said he appreciated the earlier comments, especially those of Chancellor Point. There could be no question of atrocities in the past and as a scholarly institution, it was our duty to understand the truth. In this instance, we do not yet know when these bodies were buried or if there was a connection with O'Grady's tenure. Senator Pelech said that we honoured O'Grady in the past because we believed he wanted to do good and provide education to people. We should consider if the intent was good even if the outcome was evil. Finally, we should consider what we are doing today that our descendants may judge us for, for instance, how we treat our environment. We need to proceed with caution, truth, and clarity.

Senator J. G. Stewart thanked the prior speakers. He noted that his scholarly work was on atrocities and how to address them historically. He spoke to the notion that stripping historical figures of honorifics was a highly individualized form of redress that located locate blame in particular individuals and to instrumentalize that for philosophical, political, and moral transformation. There are benefits to that, but there is also a concern in that this unintentionally absolves other people are structures that facilitated violence in the past. To address this, we needed to memorialize the collective shame in residential schools. There are examples of this is Germany, Rwanda, and the United States.

The President asked the Senator to reach out to him to discuss these ideas further.

John Gilbert

John Gilbert } That the Senate not approve honorary degrees for C.W. Marshall the 2021-2022 Academic Year.

Approved

Reports from the Emeritus College

Senate received the annual report of the UBC Emeritus College for information. College Principal, Professor Emeritus of Geography Graeme Wynne was in attendance to address the report.

Reports from the Registrar

ROSS ON EMAIL APPROVAL

Dr Ross advised Senate that pursuant to Senate Rule 24, the following two proposals were both approved by email as of 16 August 2021:

Recommendation from the Academic Policy Committee Regarding 30 September 2021 (National Day for Truth and Reconciliation)

Recommendation from the Awards Committee Regarding the St. Pierre, Romilly, Nathanson Entrance Award in Law for Black Students

Senator Harrison raised concerns with provincial government overstepping *University Act* in its communication with BC universities regarding the National Day for Truth and Reconciliation. He noted the merits of recognizing the day, but said that as it was not a provincial statutory holiday, it being imposed on universities was not respectful of their autonomy in academic matters, including scheduling.

Other Business

CANDIDATES FOR DEGREES

Paul Harrison Andrew Szeri That the candidates for degrees as recommended by the faculties be granted the degrees for which they were recommended, effective September 2021 or as otherwise specified, and that a committee comprised of the Registrar, the dean of the relevant faculty, and the Chair of Senate be empowered to make any necessary adjustments

The clerk noted that the one degree proposed to be granted for another date would be effective as of 1986.

Adjournment

Seeing no other business, the meeting was adjourned at 9:06 pm

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Appendix A: Awards Report

NEW AWARDS – ENDOWED

Tom Bailey Memorial Award in Family Medicine

Awards totalling \$2,000 have been made available through an endowment established by friends, family and colleagues in memory of Tom Bailey (1951-2019) for outstanding first or second-year medical residents in the Department of Family Medicine at the Vancouver Island site. Tom (B.Sc. 1973, M.D. 1976) was born in Vancouver, British Columbia, and spent his childhood in British Columbia, Ontario and the United Kingdom. After receiving his medical degree from UBC, he completed his residency in family medicine at Dalhousie University in 1978, and returned to British Columbia to open a family practice in Victoria. Tom served as the Medical Director for Residential Services with the Vancouver Island Health Authority from 2002 to 2019, and was President of the College of Family Physicians of Canada from 2006 to 2007. He was also a clinical associate professor in the UBC Department of Family Practice and an associate professor in the Division of Medical Sciences at the University of Victoria. This award was established in recognition of Tom's forty-year career as a family physician and his service to his profession. The awards are made on the recommendation of the Department of Family Medicine. (First award available for the 2021/2022 winter session).

John and Barbara Barton Fellowship in Economics

Fellowships totalling \$40,000 have been made available through an endowment established by Dominic Barton (B.A. 1984, M.Phil., LL.D. 2012), in honour of his parents, John and Barbara Barton, for outstanding international students entering the Ph.D. in Economics program in the Vancouver School of Economics. Conditional on the recipients' continued satisfactory academic progress, the award may be renewed for an additional year of study. John received degrees from the University of Toronto, the University of Cambridge and McGill University. After his ordination with the Anglican Church of Canada, he took a missionary appointment in Uganda to teach at the Bishop Tucker Theological College. Barbara grew up in Germany, and trained as a nurse at Royal Victoria Hospital in Montreal, Quebec. After they returned to Canada, John served

in parish ministry in Chilliwack, British Columbia and Barbara received her nursing degree from Ryerson University, and worked as a nurse in Chilliwack and Oakville, Ontario. The fellowships 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 2021/2022 winter session).

Dr. Dennis McElgunn Memorial Award in Emergency Medicine

Awards totalling \$2,600 have been made available through an endowment established by friends, family and colleagues in memory of Dr. Dennis McElgunn (1945-2020) for outstanding medical residents in the Department of Emergency Medicine at the Vancouver Island site who have demonstrated excellence in clinical care. Dr. McElgunn received his medical degree from the University of Alberta and began his career in emergency medicine at Royal Alexandra Hospital in Edmonton, Alberta in 1975. When Dr. McElgunn began practicing, he was one of the first specialists in emergency medicine in Canada. He practiced for twenty-one years at the Royal Alexandra Hospital, and in 1981 even climbed into a plane that had crashed into the hospital tower to care for the pilot. Dr. McElgunn and his family moved to Victoria, British Columbia in 1996, where he practiced full-time at the Royal Jubilee and Victoria General

Hospitals for twenty-four years. This award was established in recognition of Dr. McElgunn's contributions to emergency medicine. The awards are made on the recommendation of the Department of Emergency Medicine. (First award available for the 2021/2022 winter session).

Susan and John Pichugin Award in Forestry

Awards totalling \$4,000 have been made available through an endowment established by Susan Pichugin (B.S.F. 2001) and John Pichugin (B.S.F. 1980), along with matching funds from the Faculty of Forestry, for domestic third-year Bachelor of Science in Forestry students majoring in Forest Resources Management who have demonstrated good academic standing. Susan and John are Registered Professional Foresters, who have worked their entire careers on the coast of British Columbia. The awards are made on the recommendation of the Faculty of Forestry. (First award available for the 2021/2022 winter session).

Project to Product Award in Computer Science

Awards totalling \$3,200 have been made available through an endowment established by Dr. Mik Kersten (B.Sc. 1999, Ph.D. 2007) for students enrolled in an undergraduate degree program in the Department of Computer Science who have demonstrated leadership, community engagement or volunteerism. Preference will be given to students who are from communities that have been historically, persistently and systemically discriminated against. Dr. Kersten is the CEO of Tasktop, which he founded in 2007 from work he conducted as a Ph.D. student in the

UBC Department of Computer Science under the supervision of Dr. Gail Murphy. Dr. Kersten's book, *Project to Product: How to Survive and Thrive in the Age of Digital Disruption with the Flow Framework*, published in 2018, introduced a new way of measuring and managing software delivery. Tasktop and *Project to Product* have helped some of the largest organizations in the world succeed in their digital transformation. Dr. Kersten is passionate about helping individuals and organizations transform how software is built, and in making the technology industry more diverse. The awards are made on the recommendation of the Department of Computer Science. (First award available for the 2021/2022 winter session).

Harvey Sohi Bursary in Civil Engineering

Bursaries totalling \$2,000 have been made available through an endowment established by friends and family in memory of Harvey Sohi for B.A.Sc. Civil Engineering students. Harvey (B.A.Sc. 2020) attended L.A. Matheson Secondary School in Surrey, British Columbia, and then enrolled at UBC. He completed three years of the B.A.Sc. Civil Engineering program, including two successful co-op work placements. Harvey was well-regarded by his peers and professors, and touched the lives of everyone he crossed paths with. In November 2020, he was awarded his B.A.Sc. in Civil Engineering posthumously. This bursary was established in recognition of Harvey's desire to give back to his community and the importance he placed on education by supporting students who face financial barriers. The bursaries are adjudicated by Enrolment Services. (First award available for the 2021/2022 winter session).

NEW AWARDS – ANNUAL

Awards totalling \$2,500 have been made available annually through a gift from Active Earth Engineering Ltd., for First Nations, Inuit, or Métis undergraduate students enrolled in a STEM program who have achieved good academic standing. Active Earth Engineering Ltd. established this award to encourage Indigenous students interested in studying a STEM discipline. The awards are made on the recommendation of the First Nations House of Learning and Enrolment Services. (First award available for the 2021/2022 winter session).

Blake Cassels Graydon Prize in Contracts

A \$750 prize has been made available annually through a gift from Blake Cassels & Graydon LLP for an outstanding J.D. student who has excelled in a first-year Contracts course. The prize is made on the recommendation of the Peter A. Allard School of Law. (First award available for the 2020/2021 winter session).

Blake Cassels Graydon Prize in Legal Research and Writing

A \$750 prize has been made available annually through a gift from Blake Cassels & Graydon LLP for an outstanding J.D. student who has excelled in a first-year Legal Research and Writing course. The prize is made on the recommendation of the Peter A. Allard School of Law. (First award available for the 2021/2022 winter session).

Donna Jean Campbell Memorial Bursary in Special Education

Bursaries totalling \$2,000 have been made available annually through gifts from the Campbell family and members of the fibre arts community in memory of Donna Jean Campbell (1946-2013), for students in the M.A. or M.Ed. in Special Education program. Donna (B.A 1969, Dipl. 1973, M.Ed. 1979) was born in Vancouver, British Columbia and grew up in Powell River, British Columbia. After receiving her undergraduate degree from UBC, she returned to Powell River, where she worked in the Municipal Recreation Department for several years before enrolling in UBC's Diploma in Special Education program. Donna taught at Betty Huff Elementary in Surrey, British Columbia as a Special Education teacher. She also taught an afterschool weaving class, which she continued to teach even after her retirement in 2006. Donna was an active member of the fibre arts community in the Lower Mainland of British Columbia, and enjoyed spinning, weaving and felting. The bursaries are adjudicated by Enrolment Service. (First award available for the 2021/2022 winter session).

Chavah Ruth Graduate Award in Arts

Awards totalling \$10,000 have been made available annually through a gift from an anonymous donor for graduate students in the Department of Classical, Near Eastern and Religious Studies studying Jewish Studies. Preference will be given to students who are primary caregivers to children. Conditional on the recipients' continued satisfactory academic progress, the awards may be renewed until the recipients complete their degree requirements. Having pursued graduate degrees while raising four young children, the donor understands the financial and time pressures faced by graduate students who are parents. She hopes that this award will provide significant additional financial support to make it easier for the recipients to complete their degree. The awards are made on the recommendation of the Department of Classical, Near Eastern and Religious Studies, in consultation with the Faculty of Graduate and Postdoctoral Studies. (First award available for the 2021/2022 winter session).

Beau Dick Memorial Award for Indigenous Students

A \$20,000 award has been made available annually through a gift from Donald Ellis, in memory of Beau Dick (1955-2017), for a female student from the Kwakwaka'wakw Nation in any

undergraduate, post-baccalaureate, or graduate program who has achieved good academic standing and demonstrated leadership and community involvement. Conditional on the recipient's continued satisfactory academic progress, the award may be renewed until the recipient receives their first undergraduate degree, first post-baccalaureate degree, or in the case of a graduate student, first graduate degree. If a student from the Kwakwaka'wakw First Nation is not identified, the award may be given to a female student from another First Nation in British Columbia. Chief Beau Dick, Walas Gwy Um, was an expert carver and knowledge keeper of Kwakwaka'wakw ceremonial tradition who activated ceremony as a way to engage contemporary politics. Beau was the Department of Art History, Visual Art and Theory's Artist in Residence from 2013 to 2017. Donald is an internationally renowned art dealer who focuses on historical First Nations art. He established the Donald Ellis Gallery in Canada in 1976, and opened a New York City location in 2004. Donald counts the National Gallery of Canada, the Metropolitan Museum of Art and the Louvre Abu Dhabi among his clients. The award is made on the recommendation of Enrolment Services, and in the case of a graduate student, in consultation with the Faculty of Graduate and Postdoctoral Studies. (First award available for the 2021/2022 winter session).

Dottori-Attanasio Family Black Opportunity Fund Beyond Tomorrow Award

Renewable entrance awards totalling \$20,000 have been made available annually through a gift from the Dottori-Attanasio family for outstanding domestic students who identify as Black and are entering an undergraduate program directly from secondary school or transferring from another post-secondary institution. Recipients are academically qualified and would not be able to attend UBC without financial assistance. In addition to academic merit, consideration is given to qualities such as leadership skills, community service, and extra-curricular achievement. Preference will be given to students entering the Bachelor of Commerce program. Subject to continued academic standing, the awards will be renewed for a further three years of study or until the first undergraduate degree is obtained (whichever comes first). The Dottori-Attanasio family believes in the importance of diversity and inclusion in business and society. It is their belief that people and companies always do better when supported by persons with different backgrounds and perspectives. They created this award to support students in accessing a great education to reach their full potential. The awards are adjudicated by Enrolment Services. (First award available for the 2021/2022 winter session).

Eburne Mill Graduate Scholarship in Land and Food Systems

Three \$5,000 scholarships have been made available annually through a gift from the Eburne Mill Fund for outstanding graduate students in the Faculty of Land and Food Systems who are conducting research at the UBC Farm. The scholarships are made on the recommendation of the

Faculty of Land and Food Systems, in consultation with the Faculty of Graduate and Postdoctoral Studies. (First award available for the 2021/2022 winter session).

Donald Ellis Fellowship in Art History, Visual Art and Theory

A \$20,000 fellowship has been made available annually through a gift from Donald Ellis for an outstanding M.A., M.F.A. or Ph.D. student in the Department of Art History, Visual Art and Theory who identifies as Indigenous and is studying Indigenous Art. Preference will be given to students studying historical art. Conditional on the recipient's continued satisfactory academic progress, the fellowship may be renewed until the recipient completes their M.A, M.F.A., or Ph.D. requirements. Donald is an internationally renowned art dealer who focuses on historical First Nations art. He established the Donald Ellis Gallery in Canada in 1976, and opened a New York City location in 2004. Donald counts the National Gallery of Canada, the Metropolitan Museum of Art and the Louvre Abu Dhabi among his clients. Donald established this award to support and recognize Indigenous students during their graduate curatorial, art history or visual art studies. The fellowship is made on the recommendation of the Department of Art History, Visual Art & Theory, in consultation with the Faculty of Graduate and Postdoctoral Studies. (First award available for the 2021/2022 winter session).

Faculty of Applied Science Award in Chemical and Biological Engineering

Awards totalling \$10,000 have been made available annually through a gift from Art Pithayachariyakul (B.A.Sc. 2011) for Bachelor of Applied Science students majoring in Chemical or Chemical and Biological Engineering who have demonstrated outstanding academic achievement and entrepreneurial drive through participation in extracurricular activities. Art received his B.A.Sc. in Chemical Engineering from UBC in 2011, and established this award to support students in the Department of Chemical and Biological Engineering. These academic awards are made on the recommendation of the Department of Chemical and Biological Engineering. (First award available for the 2021/2022 winter session).

Freybe Award in Nutrition and Dietetics

Awards totalling \$2,000 have been made available annually through a gift from Freybe for students in the Master of Nutrition and Dietetics program who have demonstrated community involvement, volunteerism, or leadership. Preference will be given to students whose involvement is in the area of mental health advocacy. Freybe produces Germanic-style deli foods such as salami, pâté, hams, sausages, and pepperoni sticks. Freybe's dry cure products have won over four hundred and twenty-five international gold medals since the company was established in 1844. The awards are made on the recommendation of the Faculty of Land and Food Systems,

in consultation with the Faculty of Graduate and Postdoctoral Studies. (First award available for the 2022/2023 winter session).

Jane Irwin Graduate Scholarship in Art History

Two \$5,000 scholarships have been made available annually through a gift from Jane Irwin (B.A. 1990) for outstanding M.A. in Art History students. Jane is a Vancouver-based artist, advocate for the visual arts and art collector. She and her husband Ross Hill have been collecting contemporary art for over fifteen years, and work to support and promote the Canadian art scene. Jane is the former Chair of the Vancouver Art Gallery's Acquisitions Committee and served on the Board of Trustees of the Vancouver Art Galley from 2008 to 2017 and 2019 to 2020. She established this scholarship to support the next generation of art historians. The scholarships are made on the recommendation of the Department of Art History, Visual Art and Theory, in

consultation with the Faculty of Graduate and Postdoctoral Studies. (First award available for the 2021/2022 winter session).

Kyleah Kubota and Jessie Park Memorial Scholarship

Scholarships totalling \$2,000 have been made available annually through gifts from friends, family and the UBC Pharmacy Class of 2020, along with matching funds from the Faculty of Pharmaceutical Sciences, in memory of Kyleah Kubota (1996-2018) and Jessie Park (1996-2018), for outstanding students in the Entry-to-Practice Pharm.D. program. Kyleah was born in Vancouver, British Columbia and attended Sir Matthew Begbie Elementary and Vancouver Technical Secondary. She was an accomplished athlete, a talented baker and an enthusiastic outdoorswoman. Kyleah enjoyed sharing her passions with her friends and family, including her three younger siblings. Jessie was born in Seoul, South Korea and immigrated to Vancouver with her family at age nine. She graduated from Byrne Creek Community School in 2014, where she acted and sang in school plays. Jessie was a member of the UBC Pharmacy Vocal Ensemble, and sang and played violin with her church choir. This scholarship was established in recognition of Kyleah and Jessie's accomplishments, as well as the compassion, warmth, and positivity they imparted to the people in their lives. The scholarships are made on the recommendation of the Faculty of Pharmaceutical Sciences. (First award available for the 2021/2022 winter session).

Law 75th Anniversary Graduate Award

Awards totalling \$13,800 have been made available annually through gifts from alumni of the Peter A. Allard School of Law for graduate students in the Peter A. Allard School of Law who are making continued satisfactory academic progress in their studies. The awards are made on

the recommendation of the Peter A. Allard School of Law, in consultation with the Faculty of Graduate and Postdoctoral Studies. (First award available for the 2021/2022 winter session).

Kory Nagata Memorial Thunderbird Football Award

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 annually through a gift from Daryle Nagata, in memory of his son, Kory Nagata (1996-2020), for outstanding members of the UBC Thunderbirds Football team. Kory (B.Com. 2021) was born in Vancouver, British Columbia, and grew up in Virginia, United States and Richmond, British Columbia. He began his football career at Hugh Boyd Secondary School in Richmond, and played for two seasons for the Okanagan Sun, where he helped the team reach the finals of the 2015 Canadian Bowl. From 2016 to 2018 Kory was a running back for the UBC Thunderbirds Football team, and in 2019 was named a U SPORTS Academic All-Canadian. This award was established in recognition of Kory's contributions to the UBC Thunderbirds Football team. The awards are made on the recommendation of the Head Coach of the Football Team and the Athletics Awards Committee. (First award available for the 2021/2022 winter session).

Royal Canadian Legion, UBC Branch Award

Awards totalling \$2,000 have been made available annually through a gift from the Royal Canadian Legion, UBC Branch for undergraduate and graduate students at the University of

British Columbia, Vancouver campus who are serving or who have served in the Regular or Reserve Force of the Canadian Armed Forces, or who have volunteered with an organization that works to support veterans. Candidates will have demonstrated good academic standing and/or community involvement. Preference will be given to students who have completed a certificate program offered by the Institute for Veterans Education and Transition (IVET) and are transitioning into a full-time course of study at UBC. The Royal Canadian Legion, UBC Branch is the first Royal Canadian Legion Branch established in Canada in over twenty-five years. The Branch was created through a partnership with the Institute for Veterans Education and Transition, in an effort to make UBC Canada's first veteran-friendly campus. The Branch works to uphold the Royal Canadian Legion's mission, vision and values by supporting veterans and military members navigating UBC's academic, social and recreational environment. The awards are adjudicated by Enrolment Services. (First award available for the 2021/2022 winter session).

Colin Scarlett & Family Equity, Diversity, and Inclusion Award

Awards totalling \$10,000 have been made available annually through a gift from Colin Scarlett & Family for students in the Bachelor of Commerce program with an interest in commercial real estate who are from communities that have been historically, persistently and systemically

discriminated against. Leadership and financial need may be considered. Each award will ideally not be valued at less than \$2,500. Colin Scarlett and his family established this award to help increase equity, diversity and inclusion in the commercial real estate industry. The awards are made on the recommendation of the UBC Sauder School of Business. (First award available for the 2021/2022 winter session).

Smith + Andersen Scholarship in Engineering – Vancouver

Scholarships totalling \$2,000 have been made available annually through a gift from Smith + Andersen for third or fourth-year female Bachelor of Applied Science students specializing in Mechanical or Electrical Engineering. The scholarships are made on the recommendation of the Faculty of Applied Science. (First award available for the 2021/2022 winter session).

NEW AWARDS – INTERNAL

Beyond Tomorrow Scholar Travel Award (Vancouver)

Travel awards of up to \$1,000 each have been made available annually by the University of British Columbia for outstanding domestic UBC Vancouver students who self-identify as Black and currently hold a Beyond Tomorrow Scholars Award. Recipients are academically qualified and participating in initiatives such as experiential learning components that are approved by the Beyond Tomorrow Scholars Program. Award funding can also be used towards relocation costs to UBC Vancouver. The awards are adjudicated by Enrolment Services.

Faculty of Applied Science Award for Indigenous Students

Awards valued at up to \$10,000 each been made available annually by the Faculty of Applied Science for First Nations, Inuit or Métis students in the Bachelor of Applied Science program who demonstrate financial need, community involvement and leadership skills. The awards are made on the recommendation of the Faculty of Applied Science. (First award available for the 2021/2022 winter session).

Faculty of Applied Science Entrance Award for Indigenous Students

Awards valued at up to \$10,000 each, have been made available annually by the Faculty of Applied Science for First Nations, Inuit or Métis students entering the Bachelor of Applied Science program who demonstrate financial need, community involvement and leadership skills. The awards are made on the recommendation of the Faculty of Applied Science. (First award available for the 2021/2022 winter session).

Master of Data Science Scholarship for IBPOC Students

Scholarships of up to the full cost of tuition have been made available annually by the Master of Data Science program for outstanding domestic or international students in the Master of Data Science program who identify as Indigenous, Black or a Person of Colour. The scholarships are made on the recommendation of the Master of Data Science Admissions Committee. (First award available for the 2022/2023 winter session).

Thunderbird Leadership Award for IBPOC Students

Awards have been made available annually by the Office of the Vice-President, Students for students who identify as Indigenous, Black or a Person of Colour, have achieved good academic standing and have demonstrated outstanding athletic and/or leadership abilities. The awards are made on the recommendation of the Athletics Awards Committee and the Office of the Vice- President, Students. (First award available for the 2020/2021 winter session).

The following awards will be used by Enrolment Services to track one-time funding from the Student Directed Initiative program and General Bursary program to be disbursed to Vancouver students. As there are specific monthly and year-end reporting requirements for the usage of these funds, having separate awards for each initiative allows for easier reporting and tracking.

Special University of British Columbia Award Supplement

One-time supplemental funding provided by University of British Columbia to Vancouver students with financial need.

Technology Bursary

Helping UBC Vancouver students with financial need to purchase technology-related equipment or services in support of their studies.

UBC Quarantine Bursary - Vancouver

One-time bursary for qualified students with financial need, to assist with costs associated with quarantine period upon returning from abroad to resume studies at UBC.

UBCV One-Time Housing Support Bursary for Graduate Students

One-time housing support provided by University of British Columbia for graduate students with financial need.

UBCV One-Time Housing Support Bursary for Undergraduate Students

One-time housing support provided by University of British Columbia for undergraduate students with financial need.

PREVIOUSLY APPROVED AWARDS WITH CHANGES IN TERMS OR FUNDING SOURCE

Endowed Awards

5734 – Barbara Berthon Award in Ovarian Cancer

Research Rationale for Proposed Changes

The description has been revised to move the adjudication of the award from the Faculty of Medicine to the Department of Obstetrics and Gynecology. Biographical information about Barbara Berthon has also been added. As discussed with University Counsel, this amendment to the award description is within the stated purpose of the endowment which is to support awards for M.D. and graduate students who demonstrate academic excellence in ovarian cancer research in the Faculty of Medicine.

Current Award Description

Awards totaling \$1,200 have been made available through an endowment established by Paul Berthon in memory of his wife, Barbara, for M.D., Masters or Ph.D. students who demonstrate academic excellence in ovarian cancer research. Recommendations are made by the Faculty of Medicine, and in the case of a graduate student, in consultation with the Faculty of Graduate and Postdoctoral Studies.

Proposed Award Description

Awards totalling \$1,200 have been made available through an endowment established by Paul Berthon in memory of his wife, Barbara Berthon (1947-2015), for M.D., Master's or Ph.D. students who demonstrate academic excellence in ovarian cancer research. Barbara was born in Winnipeg, Manitoba, and studied interior design at the University of Manitoba. After graduating in 1969, she moved to Vancouver, British Columbia, where she worked for a number of architectural practices specializing in the design of residential, institutional and health care projects. Barbara carried out specialized research into interior and architectural materials for institutional and health care facilities and was responsible for detailed space and equipment planning, the co-ordination of materials, finishes and colours and the selection of furniture and furnishings for a number of health care facilities throughout British Columbia, including Langley

Memorial Hospital, Burnaby General Hospital, Mission Memorial Hospital, and the BC Children's Hospital in Vancouver. Barbara passed away in 2015 after a long battle with ovarian cancer. The awards are made on the recommendations are made by the Faculty of Medicine, of the Department of Obstetrics and Gynecology, and in the case of a graduate student, in consultation with the Faculty of Graduate and Postdoctoral Studies.

5849 - Gerald Donegan, QC Prize in Canadian Constitutional Law

Rationale for Proposed Changes

Canadian Constitutional Law is no longer offered and has become two separate courses: Introduction to Public Law and the Charter, and Aboriginal and Treaty Rights. The description has been revised to reflect this. As discussed with University Counsel, this amendment to the award description is within the stated purpose of the endowment which is to support prizes for law students who have excelled in a first-year Canadian constitutional law course.

Current Award Description

A \$1200 prize has been endowed by Gerald Donegan, QC and his friends and colleagues at the Federal Department of Justice in honour of his retirement in 2006. The prize is awarded on the recommendation of the Peter A. Allard School of Law to a student who achieves high standing in Canadian Constitutional Law.

Proposed Award Description

Prizes totalling A \$1,200 prize has have been made available through an endowment endowed established by Gerald Donegan, QC (LL.B. 1963) and his friends and colleagues at the Federal Department of Justice in honour of his retirement in 2006., for first-year J.D. students who have excelled in a constitutional law course. The prizes are made awarded on the recommendation of the Peter A. Allard School of Law to a student who achieves high standing in Canadian Constitutional Law.

1425 – John H. V. Gilbert Interprofessional

Scholarship Rationale for Proposed Changes

The description has been updated to reflect that scholarship is now adjudicated by the Office of the Vice-President, Health, and to broaden the candidate pool to include both Vancouver and Okanagan students. As discussed with University Counsel, this amendment to the award

description is within the stated purpose of the endowment which is to support scholarships for students who have completed the penultimate year of any health or human services degree program.

Current Award Description

A \$500 scholarship has been endowed by friends and colleagues in honour of Dr. John H.V. Gilbert for an outstanding student who, having completed the penultimate year of any health or human services degree program, combines academic excellence and demonstrated student leadership in interprofessional education for collaborative patient centered practice. Activities related to interprofessional education in all undergraduate years are considered. Candidates must apply to the College of Health Disciplines and are required to include two signed letters of recommendation, which may be mailed separately or e-mailed from their originator. Original

transcripts must also be submitted. The award is made on the recommendation of a committee chaired by an individual appointed by the College of Health Disciplines.

Proposed Award Description

A \$500 scholarship has been endowed by friends and colleagues in honour of Dr. John H.V. Gilbert for an outstanding student at the University of British Columbia, Vancouver or the University of British Columbia, Okanagan who, having completed the penultimate year of any health or human services degree program, combines academic excellence and demonstrated student leadership in interprofessional education for collaborative patient centered practice. Activities related to interprofessional education in all undergraduate years are considered. Candidates must apply to the College of Health Disciplines and are required to include two signed letters of recommendation, which may be mailed separately or e-mailed from their originator. Original transcripts must also be submitted. The award scholarship is made on the recommendation of a committee chaired by an individual appointed by the College of Health Disciplines Office of the Vice-President, Health.

6743 - L3 MAPPS Award in Naval Architecture and Marine

Engineering Rationale for Proposed Changes

The donor, L3 MAPPS, has changed their name to L3Harris MAPPS. The award title and description have been updated to reflect this.

Current Award Title: L3 MAPPS Award in Naval Architecture and Marine Engineering

Current Award Description

Awards totalling \$8,650 have been made available through an endowment established by L3 MAPPS in support of students in UBC's Naval Architecture and Marine Engineering Program. Preference is given to students with an interest in ship systems engineering and/or a background in electrical, electronic or mechatronic engineering. The award is made on the recommendation of the Faculty of Applied Science in consultation with the Faculty of Graduate and Postdoctoral Studies.

Proposed Award Title: L3Harris MAPPS Award in Naval Architecture and Marine Engineering **Proposed Award Description**

Awards totalling \$8,650 have been made available through an endowment established by L3Harris MAPPS in support of students in UBC's Naval Architecture and Marine Engineering Program. Preference is given to students with an interest in ship systems engineering and/or a background in electrical, electronic or mechatronic engineering. The award is made on the recommendation of the Faculty of Applied Science in consultation with the Faculty of Graduate and Postdoctoral Studies.

5842 – Kenneth Lysyk Memorial

The scholarship is currently offered to LL.B. students. The LL.B. was replaced with the J.D. in 2008. The description has been revised to reflect this. As discussed with University Counsel, this amendment to the award description is within the stated purpose of the endowment which is to support scholarships for undergraduate law students, with a preference for students with an interest in constitutional law.

Current Award Description

A \$2,600 scholarship has been endowed by his family in memory of Kenneth Lysyk (1934-2003), who served as Dean of the Peter A. Allard School of Law at UBC and as a Judge of the Supreme Court of British Columbia. The award is made on the recommendation of the Peter A. Allard School of Law to a student entering the second or third year in the LL.B. Program with preference given to a student who has demonstrated an interest in constitutional law.

Proposed Award Description

Scholarships totalling A \$2,600 scholarship have has been endowed made available through an endowment established by his family in memory of Kenneth Lysyk (1934-2003), for outstanding students entering second or third year of the J.D. program. Preference will be given to students

who have demonstrated an interest in constitutional law. who served as Kenneth Lysyk was the Dean of the Faculty of Law, now known as the Peter A. Allard School of Law at UBC, from 1976 to 1982, and as a Judge of the Supreme Court of British Columbia from 1983 to 2003. The award scholarships is are made on the recommendation of the Peter A. Allard School of Law-to a student entering the second or third year in the LL.B. Program with preference given to a student who has demonstrated an interest in constitutional law.

1356 - Ann Liisa McCutcheon Memorial

Award Rationale for Proposed Changes

The description has been revised so that more than one award can be offered each year. As discussed with University Counsel, this amendment to the award description is within the stated purpose of the endowment which is to support awards for students in the Faculty of Arts.

Current Award Description

A \$1,250 award has been endowed by friends and family in memory of Ann Liisa McCutcheon to recognize students in the Faculty of Arts who demonstrate leadership and commitment to the Faculty and UBC. Ann Liisa McCutcheon spent much of her time while at university and as an alumna serving her Alma Mater. The award is made on the recommendation of the Faculty.

Proposed Award Description

Awards totalling \$1,250 award has have been made available through an endowment established endowed by friends and family in memory of Ann Liisa McCutcheon to recognize students in the Faculty of Arts who demonstrate leadership and commitment to the Faculty and UBC. Ann Liisa McCutcheon spent much of her time while at university and as an alumna serving her Aalma Mmater. The awards is are made on the recommendation of the Faculty.

4012 - Frank Read Thunderbird Rowing

Award Rationale for Proposed Changes

The description has been revised to remove the \$1,000 award value cap. As discussed with University Counsel, this amendment to the award description is within the stated purpose of the endowment which is to support awards for student athletes on the Thunderbird Rowing team.

Current Award Description

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

Proposed Award Description

Awards totalling \$11,200, which may range from a minimum value of \$500 each to the maximum allowable under athletic association regulations. One or more awards, ranging up to a maximum amount of \$1,000 each, have been made available through an endowment established for rowing athletes in memory of Frank Read, a beloved UBC and Olympic rowing coach. The awards celebrate Read's tireless work in proving that excellence in sport was a realistic objective for Canadians. The awards are offered to outstanding members of the Thunderbird Rowing Team who have maintained good academic standing. The recommendation is made by the Rowing coaches.

2298 - Eric A. Roenitz Memorial Award in Engineering

Physics Rationale for Proposed Changes

The criteria that students must be entering fifth year has been revised to make the adjudication of the award more flexible. As discussed with University Counsel, this amendment to the award description is within the stated purpose of the endowment which is to support awards for engineering physics students.

Current Award Description

Awards totalling \$1,550 has been endowed in memory of Eric A. Roenitz, a dedicated and exceptional engineer and a leader who engineered practical solutions to a wide range of technical problems. The award will be granted to one or more students entering fifth year who have demonstrated ingenuity and dedication during their fourth year ENPH 459 Engineering Physics student project. The award is made on the recommendation of the Project Laboratory Director, Engineering Physics Program.

Proposed Award Description

Awards totalling \$1,550 has have been made available through an endowment established endowed in memory of Eric A. Roenitz (1971-1999), for Bachelor of Applied Science students who have demonstrated ingenuity and dedication during their fourth-year ENPH 459 Engineering Physics student project. Eric (B.A.Sc. 1994) was a dedicated and exceptional engineer and a leader who engineered practical solutions to a wide range of technical problems. The award will be granted to one or more students entering fifth year who have demonstrated ingenuity and dedication during their fourth year ENPH 459 Engineering Physics student project. The awards are is made on the recommendation of the Project Laboratory Director, Engineering Physics Program.

6363 - Olav Slaymaker Scholarship in Environment

Rationale for Proposed Changes

The description has been updated to reflect organizational changes at the Liu Institute for Global Issues within the School of Public Policy and Global Affairs, and to include a preference for students studying nuclear environmental issues. As discussed with University Counsel, this amendment to the award description is within the stated purpose of the endowment which is to support scholarships for graduate students pursuing environmental studies.

Current Award Description

Scholarships totalling \$12,000 have been endowed by The Simons Foundation and UBC in recognition of Dr. Olav Slaymaker's contributions to research on environmental issues. They are awarded to graduate student(s) pursuing studies in environment who are affiliated with the Liu Institute for Global Issues. The awards are made on the recommendation of the Faculty of Graduate and Postdoctoral Studies.

Proposed Description

Scholarships totalling \$12,000 have been endowed by The Simons Foundation and UBC in recognition of Dr. Olav Slaymaker's contributions to research on environmental issues. They are awarded to graduate student(s) pursuing environmental studies in environment who are supervised by a faculty member appointed in the School of Public Policy and Global Affairs who are affiliated with the Liu Institute for Global Issues. Preference will be given to students studying nuclear environmental issues. The awards are made on the recommendation of the School of Public Policy and Global Affairs, in consultation with the Faculty of Graduate and Postdoctoral Studies.

2843 – John E. Sullivan Memorial Prize

Rationale for Proposed Changes

Canadian Constitutional Law is no longer offered and has become two separate courses: Introduction to Public Law and the Charter, and Aboriginal and Treaty Rights. The description has been revised to reflect this. As discussed with University Counsel, this amendment to the award description is within the stated purpose of the endowment which is to support prizes for law students.

Current Award Description

A \$250 prize is offered by friends and colleagues in memory of John E. Sullivan, a young man whose promising legal career was ended by a tragic accident. Mr. Sullivan was keenly interested in Canadian constitutional law and, in particular, matters relating to the Charter of Rights and Freedoms. The prize is awarded to a student who achieves high standing in Canadian Constitutional Law (Law 201). The award is made on the recommendation of the Peter A. Allard School of Law.

Proposed Award Description

A \$250 prize is offered has been made available through an endowment established by friends and colleagues in memory of John E. Sullivan (1957-1988), for a J.D. student who has excelled in a first-year constitutional law course. Mr. Sullivan (LL.B. 1983) was a young man whose promising legal career was ended by a tragic accident. Mr. Sullivan He was keenly interested in Canadian constitutional law and, in particular, matters relating to the Charter of Rights and Freedoms. The prize is awarded to a student who achieves high standing in Canadian Constitutional Law (Law 201). The award prize is made on the recommendation of the Peter A. Allard School of Law.

Annual Awards

2023 - Bimema Family Award in Teacher

Education Rationale for Proposed Changes

This award will now be funded through an endowment. The award description has been revised to reflect the change in funding source.

Current Award Description

Awards totalling \$2,000 have been made available through gifts from supporters, faculty, and staff members of the Faculty of Education, for Bachelor of Education students who identify as Black and have achieved good academic standing. The awards are made on the recommendation of the Faculty of Education. (First award available for the 2021/2022 winter session).

Proposed Award Description

Awards totalling \$2,000 have been made available through an endowment established by gifts from supporters, faculty, and staff members of the Faculty of Education, for Bachelor of Education students who identify as Black and have achieved good academic standing. The awards are made on the recommendation of the Faculty of Education.

2841 – Blake Cassels Graydon Prize in Canadian Constitutional Law

Rationale for Proposed Changes

Canadian Constitutional Law is no longer offered and has become two separate courses: Introduction to Public Law and the Charter, and Aboriginal and Treaty Rights. The description has been revised to support students in Aboriginal and Treaty Rights.

Current Award Title: Blake Cassels Graydon Prize in Canadian Constitutional Law

Current Award Description

The firm of Blake Cassels & Graydon LLP offers two prizes of \$750 each to students achieving high academic standing in Canadian Constitutional Law. The awards are made on the recommendation of the Peter A. Allard School of Law.

Proposed Award Title: Blake Cassels Graydon Prize in Canadian Constitutional Law

Aboriginal and Treaty Rights

Proposed Award Description

The firm of Blake Cassels & Graydon LLP offers two prizes of A \$750 prize has been made available annually through a gift from Blake Cassels & Graydon LLP for an outstanding J.D. student who has excelled in a first-year Aboriginal and Treaty Rights course. each to students achieving high academic standing in Canadian Constitutional Law. The awards prize is are made on the recommendation of the Peter A. Allard School of Law.

6536 - Paul Heller Memorial Fellowship in Forestry

Rationale for Proposed Changes

The description has been revised to allow the Faculty more flexibility when adjudicating the fellowships.

Current Award Description

Five fellowships of \$12,500 each are offered by the Paul and Edwina Heller Memorial Fund in memory of Paul Heller to students enrolled in thesis-based Master's or PhD programs in the Faculty of Forestry. Originally from Warsaw, Poland, Paul Heller graduated as an engineer from Fitzwilliam College, University of Cambridge, England. He moved to Vancouver in the early 1940s, where he and his brother Sam Heller acquired and modernized the Pacific Pine Co. lumber mill in New Westminster. The business flourished in the postwar years, employing some 350 people at its peak. In addition to his work in forestry, Mr. Heller and his wife, Edwina Heller, were great supporters of music, contemporary Canadian art, and Vancouver's Jewish community. The fellowship may be given to the same recipient for a maximum of two years and is awarded on the recommendation of the Faculty of Forestry, in consultation with the Faculty of Graduate and Postdoctoral Studies.

Proposed Award Description

Five fellowships of \$12,500 each Fellowships totalling \$60,000 are offered by the Paul and Edwina Heller Memorial Fund in memory of Paul Heller to students enrolled in thesis-based Master's or PhD programs in the Faculty of Forestry. Each fellowship will ideally be valued at between \$10,000 and \$20,000. Originally from Warsaw, Poland, Paul Heller graduated as an engineer from Fitzwilliam College, University of Cambridge, England. He moved to Vancouver in the early 1940s, where he and his brother Sam Heller acquired and modernized the Pacific Pine Co. lumber mill in New Westminster. The business flourished in the postwar years, employing some 350 people at its peak. In addition to his work in forestry, Mr. Heller and his wife, Edwina Heller, were great supporters of music, contemporary Canadian art, and Vancouver's Jewish community. The fellowship may be given to the same recipient for a

maximum of two years and is awarded on the recommendation of the Faculty of Forestry, in consultation with the Faculty of Graduate and Postdoctoral Studies.

7301 – C. Colin Jackson Memorial Bursary in Medicine

Rationale for Proposed Changes

The description has been revised to clarify the candidate pool and to add biographical information about Dr. C. Colin Jackson.

Current Award Title: C. Colin Jackson Memorial Bursary in Medicine

Current Award Description

A bursary of \$2000 is offered by Dr. Gary Jackson in memory of his father, Dr. C. Colin Jackson. It is awarded to a student in the Faculty of Medicine. Preference may be given to mature students.

Proposed Award Title: Dr. C. Colin Jackson Memorial Bursary in Medicine **Proposed Award Description**

Bursaries totalling A bursary of \$2,000 have been made available annually through a gift from is offered by Dr. Gary Jackson (B.Sc. 1968, M.D. 1979), in memory of his father, Dr. C. Colin Jackson. (1919-1984), for students in the Faculty of Medicine. It is awarded to a student in the Faculty of Medicine. Preference will be given to students who have dependants. Preference may be given to mature students. Dr. Colin Jackson was born in Kamloops, British Columbia, and attended medical school at the University of Winnipeg. He was a Captain in the Canadian Army during World War II, and was sent to Panama after receiving his M.D. to study tropical medicine in anticipation of serving in the Pacific Theatre. After the war ended, he practiced as a general physician in Hanna, Alberta before enrolling at Temple University in Philadelphia, Pennsylvania, with the aim of becoming a proctologist. After receiving his M.Sc., he returned to Vancouver and established a successful proctologic practice. Dr. Jackson was working towards his colonoscopy certification when he was diagnosed with pancreatic cancer in August 1984. The bursaries are adjudicated by Enrolment Services.

5829 – Lawson Lundell Prize in Constitutional Law

Rationale for Proposed Changes

Canadian Constitutional Law is no longer offered and has become two separate courses: Introduction to Public Law and the Charter, and Aboriginal and Treaty Rights. The description has been revised to reflect this.

Current Award Description

Two prizes of \$750 each are offered by the firm of Lawson Lundell to students achieving high academic standing in Constitutional Law. The awards are made on the recommendation of the Peter A. Allard School of Law.

Proposed Award Description

Two prizes of \$750 have been made available annually through a gift from each are offered by the firm of Lawson Lundell for outstanding J.D. students who have excelled in a first-year course on constitutional law to students achieving high academic standing in Constitutional Law. The prizes awards are made on the recommendation of the Peter A. Allard School of Law.

5751 - Guru Nanak Award in

Medicine Rationale for Proposed

Changes

The donors who support this award wish to remain anonymous. The description has been revised to remove their names.

Current Award Description

Awards totalling \$2,000 have been made available annually through a gift from Talveen Gill and Jasdeep Chahal through the University of Victoria, in honour of Guru Nanak, for M.D. students in the Island Medical Program whose volunteer work or community service has focused on equity and inclusion. Preference will be given to students who are from communities that have been historically, persistently and systemically discriminated against. Guru Nanak was the founder of Sikhism and originated the idea of Seva, or selfless service. This award was established to recognize students who have served their communities and helped to promote equity and inclusion. The awards are made on the recommendation of the Faculty of Medicine. (First award available for the 2021/2022 winter).

Proposed Award Description

Awards totalling \$2,000 have been made available annually through a gift from anonymous donors Talveen Gill and Jasdeep Chahal through the University of Victoria, in honour of Guru Nanak, for M.D. students in the Island Medical Program whose volunteer work or community service has focused on equity and inclusion. Preference will be given to students who are from communities that have been historically, persistently and systemically discriminated against. Guru Nanak was the founder of Sikhism and originated the idea of Seva, or selfless service. This award was established to recognize students who have served their communities and helped to promote equity and inclusion. The awards are made on the recommendation of the Faculty of Medicine. (First award available for the 2021/2022 winter).

7925 – John Rose Memorial Bursary

Rationale for Proposed Changes

The description has been revised so that multiple bursaries may be offered each year.

Current Award Description

A \$1000 bursary has been established by the family of John Rose to assist deserving undergraduate Commerce and Business Administration students and/or graduate Master of Business Administration students.

Proposed Award Description

Bursaries totalling A \$1,000 bursary have has been established by the family of John Rose to assist deserving undergraduate Commerce and Business Administration students and/or graduate Master of Business Administration students. The bursaries are adjudicated by Enrolment Services.

5406 – S-FRAME Software Inc. Prize in Structural Engineering

Rationale for Proposed Changes

CIVL 228 is no longer offered. The description has been updated to remove reference to a specific course number.

Current Award Description

A \$1,000 prize is offered by S-FRAME Software Inc. to the undergraduate engineering student with the highest academic standing in CIVL 228: Introduction to Structural Engineering. The prize is made on the recommendation of the Department of Civil Engineering.

Proposed Award Description

A \$1,000 prize is offered by S-FRAME Software Inc. to the undergraduate engineering student with the highest academic standing in a 200-level structural engineering course CIVL 228: Introduction to Structural Engineering. The prize is made on the recommendation of the Department of Civil Engineering.

5252 - St. Pierre, Romilly, Nathanson Entrance Award in Law for Black Students

Rationale for Proposed Changes

The description has been revised so that multiple awards may be offered each year.

Current Award Description

A \$15,000 entrance award has been made available annually through gifts from David St. Pierre, Selwyn Romilly (B.A. 1963, LL.B. 1966) and Matthew Nathanson (LL.B. 1997) for a domestic student entering the J.D. program who identifies as Black, demonstrates financial need, and has a history of community service or volunteerism. Preference will be given to students who have demonstrated an interest in criminal law. David St. Pierre practiced criminal law as a partner of Cobb, St. Pierre, Lewis, Barristers and Solicitors before being appointed to the Provincial Court of British Columbia in 2009. Selwyn Romilly was appointed to the Provincial Court of British Columbia in 1974 and elevated to the Supreme Court of British Columbia in 1995, the first Black judge named to any court in British Columbia. Matthew Nathanson is a criminal defence lawyer practicing out of downtown Vancouver. David, Selwyn, and Matthew established this award to support Black students as they begin their legal education. The award is made on the recommendation of the Peter A. Allard School of Law. (First award available for the 2021/2022 winter session).

Proposed Award Description

Entrance awards of A \$15,000 each entrance award have has been made available annually through gifts from David St. Pierre, Selwyn Romilly (B.A. 1963, LL.B. 1966) and Matthew Nathanson (LL.B. 1997) for a domestic students entering the J.D. program who identifyies as Black, demonstrates financial need, and has have a history of community service or volunteerism. Preference will be given to students who have demonstrated an interest in criminal law. David St. Pierre practiced criminal law as a partner of Cobb, St. Pierre, Lewis, Barristers and Solicitors before being appointed to the Provincial Court of British Columbia in 2009. Selwyn Romilly was appointed to the Provincial Court of British Columbia in 1974 and elevated to the Supreme Court of British Columbia in 1995, the first Black judge named to any court in British Columbia. Matthew Nathanson is a criminal defence lawyer practicing out of downtown Vancouver. David, Selwyn, and Matthew established this award to support Black students as they begin their legal education. The awardas is are made on the recommendation of the Peter A. Allard School of Law. (First award available for the 2021/2022 winter session).

0476 – Swanson Award in Plant Pathology and Nematology

Rationale for Proposed Changes

The description has been revised to clarify that the award was established in memory of Dr. Terry Swanson.

Current Award Description

A \$1,000 award has been made available by the Plant Pathology Society of Alberta for an outstanding graduate student in plant pathology and/or nematology who best exemplifies Dr. Swanson's high standard of achievement in coursework and in applied research. Dr. Swanson received his B.Sc. (Agr.) from UBC in 1977, and his Ph.D. from the University of California, Riverside in 1984. His promising career with Alberta Agriculture was tragically curtailed by an air crash on Oct. 19, 1984. The award is rotated among the University of British Columbia, the University of California-Riverside, and the University of Alberta. The award is made on the recommendation of the Faculty of Land and Food Systems, in consultation with the Faculty of Graduate and Postdoctoral Studies.

Proposed Award Description

A \$1,000 award has been made available by the Plant Pathology Society of Alberta, in memory of Dr. Terry Swanson (1955-1984), for an outstanding graduate student in plant pathology and/or nematology who best exemplifies Dr. Swanson's high standard of achievement in coursework and in applied research. Dr. Swanson received his B.Sc. (Agr.) from UBC in 1977, and his Ph.D. from the University of California, Riverside in 1984. His promising career with Alberta Agriculture was tragically curtailed by an air crash on October. 19, 1984. The award is rotated among the University of British Columbia, the University of California-Riverside, and the University of Alberta. The award is made on the recommendation of the Faculty of Land and Food Systems, in consultation with the Faculty of Graduate and Postdoctoral Studies.

1819 - TD Canada Trust Service Award in

Dentistry Rationale for Proposed Changes

The award title has been updated to remove "Canada Trust".

Current Award Title: TD Canada Trust Service Award in Dentistry

Current Award Description

A \$1,500 service award is offered by TD Canada Trust to a dental student any year of study who demonstrates excellence in community service, student leadership, or volunteerism. Recommendation is made by the Faculty of Dentistry.

Proposed Award Title: TD Canada Trust Service Award in Dentistry

Proposed Award Description

No changes

4039 - Thunderbird Women's Ice Hockey Alumni

Award Rationale for Proposed Changes

Alumni of the Thunderbird Women's Ice Hockey team wished to convert a generic award they established to a memorial award for a teammate who passed away recently. The description has been updated to reflect this.

Current Award Title: Thunderbird Women's Ice Hockey Alumni Award

Current Award Description

One or more awards which may range from a minimum value of \$500 each to the maximum allowable under athletic association regulations, are offered to members of the UBC Women's Ice Hockey team in any year of study. Awards are made on the recommendation of the Women's Ice Hockey Head Coach and the Women's Ice Hockey alumni group and administered by the Athletics Awards Committee.

Proposed Award Title: Laura Kosakoski Memorial Thunderbird Women's Ice Hockey Alumni Award

Proposed Award Description

One or more awards, which may range from a minimum value of \$500 each to the maximum allowable under athletic association regulations, have been made available through gifts from alumni and supporters of the UBC Thunderbirds Women's Ice Hockey team, in memory of Laura "Kos" Kosakoski (1985-2020), are offered to for outstanding members of the UBC Women's Ice Hockey team in any year of study. Laura (B.Sc. 2007, M.D. 2014) was a member of the UBC Thunderbirds Women's Ice Hockey team from 2003 to 2007. While in medical school, Laura traveled across British Columbia to provide care to patients in rural communities, as well as to Soweto, South Africa. After completing her residency at the University of Calgary, Laura moved to Canmore, Alberta, where she practiced as a family physician. Laura was highly respected by

her teammates, and worked to leave a legacy as a Thunderbird for the next generation. This award was established in recognition of her resilience and work ethic both on and off the ice. The awards are made on the recommendation of the Women's Ice Hockey Head Coach and the Women's Ice Hockey alumni group and administered by the Athletics Awards Committee.

3551 - Vancouver Branch of the BC Retired Teachers' Association Award in

Nursing Rationale for Proposed Changes

The award is funded by Friends of the Vancouver BC Retired Teachers' Association. The award title and description have been updated to reflect this.

Current Award Title: Vancouver Branch of the BC Retired Teachers' Association Award in Nursing

Current Award Description

A \$1,000 award is offered annually by the Vancouver Branch of the BC Retired Teachers Association to a student in the School of Nursing who demonstrates an interest in the health and wellbeing of older adults, with a goal of doing research in an area which will affect older adults. Preference is given to students who have graduated from a Vancouver public secondary school. Consideration is also given to students who have been active volunteers with older adults. Students must apply for this award at the School of Nursing. The award is made on the recommendation of the School of Nursing, and, in the case of a graduate student, in consultation with the Faculty of Graduate and Postdoctoral Studies.

Proposed Award Title: Friends of the Vancouver Branch of the BC Retired Teachers' Association Award in Nursing

Proposed Award Description

A \$1,000 award is offered has been made available annually by through a gift from Friends of the Vancouver Branch of the BC Retired Teachers Association to a student in the School of Nursing who demonstrates an interest in the health and wellbeing of older adults, with a goal of doing research in an area which will affect older adults. Preference is given to students who have graduated from a Vancouver public secondary school. Consideration is also given to students who have been active volunteers with older adults. Students must apply for this award at the School of Nursing. The award is made on the recommendation of the School of Nursing, and, in the case of a graduate student, in consultation with the Faculty of Graduate and Postdoctoral Studies.



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8508 - Vancouver Branch of the BC Retired Teachers' Association Bursary in Education

Rationale for Proposed Changes

The award is funded by Friends of the Vancouver BC Retired Teachers' Association. The award title and description have been updated to reflect this. The description has also been revised to clarify the candidate pool and that Enrolment Services will adjudicate the bursary.

Current Award Title: Vancouver Branch of the BC Retired Teachers' Association Bursary in Education

Current Award Description

A \$1,000 bursary is offered by the Vancouver Branch of the BC Retired Teachers' Association to a student entering the Faculty of Education, and who is specializing in elementary, middle or secondary school teaching. Preference is given to UBC alumni who have graduated from a Vancouver public secondary school and have financial need. In the case where there are two equally suited candidates, academic merit will be considered.

Proposed Award Title: Friends of the Vancouver Branch of the BC Retired Teachers' Association Bursary in Education

Proposed Award Description

Bursaries totalling A \$1,000 bursary is offered have been made available annually by through a gift from Friends of the Vancouver Branch of the BC Retired Teachers' Association to a for students who are entering the Faculty of Education, and who is are specializing in elementary, middle or secondary school teaching. Preference will be given to students who completed their first undergraduate degree at UBC and who have graduated from a Vancouver public secondary school. Preference is given to UBC alumni who have graduated from a Vancouver public secondary school and have financial need. In the case where there are two equally suited candidates, academic merit will be considered. The bursaries are adjudicated by Enrolment Services.



Appendix B: Curriculum Report

FACULTY OF APPLIED SCIENCE

New courses

DES 320 (3) History of the Design of the Built Environment; PLAN 351 (3) Green Cities

Revised courses

DES 321 (3-9) Topics in Architectural History I (Pre-1900); **DES 322 (3-9)** Topics in Architectural History II (1900-Present)

New program

Bachelor of Design in Architecture, Landscape Architecture and Urbanism with Minor in Science

FACULTY OF ARTS

New courses

ASIA 403 (3) Language and Colonialism in East Asia; ASIA 462 (3) Japanese Cinema and Genre; INFO 302 (3) Sociotechnical Perspectives for Information Systems Design; LING 415 (3) Language Across Time, Geography, and Society; RMST 300 (3) History of the Romance Languages; RMST 301 (3) Prose Fiction and Non-Fiction of the Romance World; RMST 302 (3) Theatre and Poetry of the Romance World; RMST 373 (3) Masterpieces in Hispanic Literature; WRDS 250 (3) Evaluating Knowledge Production and Mobilization; WRDS 360 (3) Knowledge Popularization: Research Writing in New Media

FACULTY OF FORESTRY

New courses

CONS 496 (3) Primate Conservation in the Anthropocene; FRST 425 (3) Forest Planning Revised program parchment

Bachelor of Urban Forestry

FACULTY OF GRADUATE AND POSTDOCTORAL STUDIES Applied Science

New courses

ELEC 573 (3) Game Theory: Mathematical Analysis and Engineering Applications; MINE 581 (3) Safety of Tailings Storage Facilities; MINE 585 (3) Risk Management of Tailings Storage Facilities; SPE 504 (3) Design Laboratory for New Ventures in the Chemical Industry; SPE 505 (3) Technology Commercialization for the Manufacturing IndustriesArts

New courses

CHIL 500 (3) Research in Children's and Young Adult Literature; FREN 591 (1.5) Proseminar I: Research Skills and Scholarly Practices; FREN 592 (1.5) Proseminar II: Literary and Cultural Theory; SPAN 591 (1.5) Proseminar II: Research Skills and Scholarly Practices; SPAN 592 (1.5) Proseminar II: Literary and Cultural Theory

Medicine New course

SPPH 604 (3) Application of Advanced Epidemiological Methods

FACULTY OF LAND AND FOOD SYSTEMS

Revised Programs

Dual Degree and Minor Options, Minor in Fermentation; Bachelor of Science in Food, Nutrition and Health, Food and Nutritional Sciences Double Major; Bachelor of Science in Food, Nutrition and Health, Food Science Major

FACULTY OF PHARMACEUTICAL SCIENCES

New courses

PHRM 261 (1) Indigenous Health and Cultural Safety; **PHRM 346 (3)** Diabesity *Revised course*

PHRM 221 (2) Nutrition for Pharmacists

Revised program
Entry-to-Practice Doctor of Pharmacy