University of Waterloo SENATE EXECUTIVE COMMITTEE Notice of Meeting

Date: Tuesday 3 January 2023
Time: 3:30 p.m. – 4:30 p.m.
Place: Microsoft Teams Meeting

	AGENDA	Action
1.	Minutes of the 7 November 2022 Meeting	Decision
2.	Business Arising from the Minutes	
3.	SEC Report to Senate – Elections to Senate Committees	Decision
4.	Draft 16 January 2023 Senate Agenda	Decision
5.	Other Business	

21 December 2022

Mike Grivicic Associate University Secretary This page intentionally left blank.

University of Waterloo SENATE EXECUTIVE COMMITTEE Minutes of the 7 November 2022 Meeting [in agenda order]

Present: Jeff Casello, Joan Coutu, George Freeman, Vivek Goel (chair), Mike Grivicic (secretary), Christiane Lemieux, Carol Ann MacGregor, Graham Murphy, Luke Potwarka, James Rush, Julian Surdi, Stephanie Ye-Mowe

Regrets: Michael Beauchemin, Catherine Dong, Mary Hardy, Clarence Woudsma

Guests: Jenny Flagler-George, Diana Gonçalves, Andrea Kelman

1. MINUTES OF THE 3 OCTOBER 2022 MEETING

A motion was heard to approve the minutes as presented. Casello and Ye-Mowe. Carried.

2. BUSINESS ARISING FROM THE MINUTES

a. Utilization of Senate Report Template. Goel noted that the report template is being integrated over time, and that this integration will require utilization 'upstream' from Senate.

3. DRAFT 21 NOVEMBER 2022 SENATE AGENDA

Members discussed items of note and amendments to the agenda:

- Wampum belts have been framed, and an elder will be invited to speak to Senate on the belts and the Commitment Ceremony ahead of calling the meeting to order
- Additional item 7(b)(ii) will be added re: enrollments
- Will invite the proponents of the new PhD program to provide a short overview and to be available to answer questions
 - o For the remaining curricular recommendations, the deans will be invited to say a few words to those items as part of the customary seconding of those motions
- Members observed the use of the term "class" on page 138 of the SEC agenda, and suggested this might more properly be "course" the secretary will confirm with the authors
- The scope of UCSA is at the university level, with activity from the six faculties aggregating reporting; Casello observed that this structure merits examination to ensure it is best serving the institution

A motion was heard to approve the 21 November 2022 Senate Agenda as amended. Potwarka and Murphy. Carried.

4. OTHER BUSINESS

- **a.** Members observed that with the recent affirmations of the commitment to Reconciliation, Indigenization, and decolonization, it would be relevant to consider how to add a place on Senate specifically for Indigenous representation. Goel indicated that a body would need to be convened to liaise with Indigenous representation to ensure this is done correctly, and Jean Becker can be invited to lend her expertise; some institutions have added non-voting members which is not optimal as that manner of representation does not affirm those members as full members of the decision-making body.
- **b.** Members noted that postdoctoral fellows do not have representation on Senate.
- **c.** Members agreed by consensus that meetings of the committee ought to be held via videoconference, with inperson meetings for instances where the agenda includes items such as discussions around the Senate Governance Review.

With no other business, the meeting was adjourned.

14 November 2022

Mike Grivicic Associate University Secretary This page intentionally left blank.

University of Waterloo SENATE EXECUTIVE COMMITTEE Report to Senate 16 January 2023

FOR	APPR	OVAL	ı	

Elections to Senate Committees

Motion 1: To elect members to Senate committees/councils as described in this report.

Senate Undergraduate Council

Faculty - One from each Faculty - term from 1 January 2023 to 30 April 2024

- Faculty of Arts Janice Aurini
- Faculty of Environment Mike Wood

Senate Executive Committee

Faculty – One from each Faculty – term from 1 January 2023 to 30 April 2023

■ Faculty of Engineering – Mary Robinson

Senate Finance Committee

Faculty – One from each Faculty – term from 1 January 2023 to 30 April 2023

■ Faculty of Engineering – Marc Aucoin

Background: The deans have been asked to recommend names of nominees to fill vacant seats on Senate committees and councils and the Board of Governors.

Further nominations will be accepted from the floor at the Senate meeting. Where there is more than one name for a position, an electronic election will follow the meeting.

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Senate Notice of Meeting

Date: Monday 16 January 2023 **Time:** 3:30 pm **Place:** NH 3407 ¹

	OPEN Session		Page #
3:30	1. Conflict of Interest	Declaration	
	2. Approval of the Agenda	Decision	
	3. Minutes of the 21 November 2022 Meeting	Decision	11
	4. Business Arising from the Minutes		
	5. Senate Workplan	Information	17
3:35	 6. Report of the President a. President's Update b. Presentation: Strategic Plan – Talent i. Graduate Student Panel: Design of Course on 'Wicked Problem of Climate Change' ii. 2020-2025 Strategic Plan Thematic Spotlights on Talent (to be distributed, January 2023) 	Oral/Information Discussion Information	
4:05 4:30	 7. Leadership Updates a. Report of the Vice-President, Academic & Provost i. Operational and Strategic Matters ii. Policy 30 iii. Co-op Annual Report b. Report of the Vice-President, Research & International i. Operational and Strategic Matters ii. Annual Report, Intellectual Property 	Oral/Information Oral/Information	
4:45	 8. Reports from Committees and Councils a. Senate Graduate & Research Council i. To approve updates to the non-degree graduate student definition, effective 1 January 2023, as presented. ii. To approve the deletion of the coursework study option for the Master of Arts (MA) in Economics, effective 1 May 2023, as presented. b. Senate Undergraduate Council i. That Senate approve the renewal of the joint academic agreement between Dalian Maritime University (DMU) and the University of Waterloo, effective as of the date of the last required signature on the signing page of the agreement, as presented. 	Decision Decision Decision	19 23 29

 $^{\rm 1}$ Telephone coordinates will be provided to Senators unable to attend in person SENATE



	ii. That Senate approve the proposed changes to the Technical Writing Minor for the Faculty of Arts, effective	Decision	31
	 1 September 2024, as presented. iii. That Senate approve the proposed Neuroscience Minor for the Faculty of Health, effective 1 September 2024, as presented. c. Honorary Degrees Committee 	Decision	33
	 i. That Senate approve the revised Terms of Reference for the Senate Nominating Committee for Honorary Degrees, as presented in attachment A and the revised Guidelines for the Awarding of Honorary Degrees as presented in attachment B. 	Decision	37
	ci. Senate Executive Committee i. To elect members to Senate committees/councils as described in this report.	Decision	47
	9. Other Business		
5:00	CONSENT Agenda Motion: To approve or receive for information the items on the consent agenda, listed as items 10-13 of the Senate agenda		
	 10. Reports from Committees and Councils a. Senate Graduate & Research Council b. Senate Undergraduate Council i. That Senate approve the proposed academic regulation revisions to the Bachelor of Arts Degree Requirements and the Bachelor of Arts Co-op Requirements for the Faculty of Arts, effective retroactively for the 2021-2022 and 2022- 	Information Information Decision	49 51 53
	2023 academic calendars, as presented. ii. That Senate approve the proposed academic regulation revisions to the Bachelor of Arts Degree Requirements and the Bachelor of Arts Co-op Requirements for the Faculty of Arts, effective retroactively for the 2018-2019, 2019-2020 and 2020-2021 academic calendars, as presented.	Decision	55
	Report of the Vice-President, Research & International a. Research outputs and outcomes: Awards, Distinctions, Successful Grants, Waterloo International Engagements (VPRI office to send for SEC agenda)	Information	
	12. New Convocation Hood: Bachelor of Sustainability and Financial Management a. To approve the new degree hood for the Bachelor of Sustainability and Financial Management as presented	Decision	
	13. Updating the Distinguished Teacher Awards	Information	
	14. Reports from the Faculties	Information	57

SENATE 2



5:05	CONFIDENTIAL Session			
	15. Minutes of the 21 November 2022 Meeting	Decision	59	
	16. Business Arising from the Minutes			
	17. Report of the President	Oral/Information		
	18. Other Business			

21 December 2022

Mike Grivicic Associate University Secretary Secretary to Senate

SENATE 3

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University of Waterloo SENATE Minutes of the Monday 21 November 2022 Meeting [in agenda order]

Present: John Abraham, Sheila Ager, Marc Aucoin, Sandra Banks, Michael Beauchemin, Trevor Charles, Joan Coutu, Neil Craik, Kristine Dalton, David DeVidi, Laura Deakin, Charmaine Dean, Jack DeGooyer, Natalie Doan (for Julian Surdi), Nenone Donaldson, Catherine Dong, Aiman Fatima, Wendy Fletcher, Cindy Forbes, Bruce Frayne, George Freeman, Mark Giesbrecht, Moira Glerum, Vivek Goel (chair), Rob Gorbet, Kelly Grindrod, Mike Grivicic (secretary), David Ha, Kevin Hare, Narveen Jandu, Martin Karsten, Veronica Kitchen, Christiane Lemieux, Lili Liu, Brad Lushman, Ellen MacEachen, Carol Ann MacGregor, Blake Madill, Ceileigh McAllister, Peter Meehan, Nasser Mohieddin Abukhdeir, Graham Murphy, Richard Myers, Beth Namachchivaya, Cathy Newell Kelly, Erin O'Connell, Daniel O'Connor, Troy Osborne, Nicholas Pfeifle, Luke Potwarka, Mary Robinson, James Rush, Naima Samuel, Matthew Schwarze, Siv Sivaloganathan, Siva Sivoththaman, Chao Tan, Sharon Tucker, Graeme Turner, Paul Ward, Dan Weber, Mary Wells, Stephanie Ye-Mowe

Guests: Jean Becker, Bruce Campbell, Aldo Caputo, Donna Ellis, Rebecca Elming, Anne Galang, Diana Goncalves, Sarah Hadley, Myeengun Henry, Michele Hollis, Ross Johnston, Karim Karim, Andrea Kelman, Nick Manning, Amanda McKenzie, Dina Meunier, Fayaz Noormohamed, Chris Read, Ian Rowlands, Rida Sayed, Daniela Seskar-Hencic, Akashia Smith, Allan Starr, Brandon Sweet, Anita Taylor, Mat Thijssen, Tim Weber-Kraljevski, William Woodworth, Katy Wong-Francq

Absent: Dominic Barton*, Jason Blokhuis, Jeff Casello*, Lisa Bauer-Leahy, Kim Cuddington, Lori Curtis, Onurcan Gokkaya, Dennis Huber, Natalie Hutchings, Sonia Ismail*, Achim Kempf, Jennifer Kieffer*, Scott Kline, Alysia Kolentsis*, Robert Lemieux*, Xianguo Li, Oudy Noweir, Marcus Shantz*, Diana Vangelisti*, Stan Woo*, Clarence Woudsma*, Changbao Wu, Annie Yang*, En-Hui Yang* *regrets

OPEN SESSION

The chair called Senate's attention to the framed Wampum belts hung for display in the room, recalling the Commitment Ceremony of 22 September 2022 where the University of Waterloo gave its full commitment to reconciliation, Indigenization and decolonization and inviting Elder William Woodworth to speak to the significance of the belts.

Elder William Woodworth spoke to the history of the belts, noting that the Wampum belts mark the important agreements and advances in the relationship between the Indigenous community and the University; he also described the belts' designs, which represent the spirit of cooperation and generosity in the relationship and serve as a reminder of the commitments that have been made. He affirmed the importance of exploring opportunities for Indigenization for the betterment of the University community.

Elder Myeengun Henry offered: at Waterloo the opportunity exists to develop an exemplary model of cooperation that can be further emulated; continued importance of acknowledging the travesties to the Indigenous community that have historically marked relations with the settler community, including the impacts of residential schools and the ongoing gap in quality of life for Indigenous Canadians; the University has demonstrated that it wants to engage with Indigenous communities for a better future.

Vivek Goel thanked the elders for accepting the invitation to share their knowledge and for the gifts given to the University. He observed that the institution continues its efforts toward Indigenization, which include exploring how best to ensure representation on the University's governance bodies (including Senate); these efforts will be driven through community engagement led by Indigenous Relations AVP Jean Becker and the advice of Elder Woodworth and Elder Henry.

CHAIR'S REMARKS

The chair's remarks are combined with the president's report, under item 6.

1. CONFLICT OF INTEREST

Senators were asked to declare any conflicts they may have in relation to the items on the agenda. No conflicts were declared.

2. APPROVAL OF THE AGENDA

A member requested that item 10(b)(ii) be extracted from the consent agenda for discussion. By consensus, members approved the agenda as amended.

3. MINUTES OF THE 17 OCTOBER 2022 MEETING

A motion was heard to approve the minutes as distributed. Ward and Glerum. Carried.

4. BUSINESS ARISING FROM THE MINUTES

No items of business arising from the minutes were noted.

5. SENATE WORKPLAN

This item was received for information.

6. REPORT OF THE PRESIDENT

The president provided a general update on recent events: memo issued to campus community on 8 November reinstating the masking requirement for indoor academic activity; masking is an important measure to mitigate the impact and spread of respiratory disease in order to reduce risk of disruption to the upcoming exam period; the most important measure is keeping one's vaccination status current for both the flu and for COVID-19; campus events to observe Remembrance Day; recent economic statements issued by the federal and provincial governments, with the former emphasizing affordability and signaling the intent of making Canada Student Loans interest-free, while the latter did not provide any specific new initiatives pertaining to the university sector; in the past week the provincial auditor general issued their special report on Laurentian University, including observations on oversight role of both the Board and the Ministry – it is expected that the province will give attention to accountability measures for postsecondary institutions in light of the report, and the Auditor General affirmed in their report that institutions require adequate resources and support to carry out the oversight function.

Considering the absence of urgent business for the December cycle, the Senate Executive Committee has decided to cancel the December meeting of Senate. The next meeting of Senate will be on 16 January 2023.

The president recognized the upcoming retirement of Dennis Huber - he is the university's longest-serving senior administrator having joined on in 1986 and serving as Vice-President, Administration & Finance since 2001, and he is renowned for his dedication to the University.

7. LEADERSHIP UPDATES

a. Report of the Vice-President, Research & International

i. Operational and Strategic Matters

Charmaine Dean provided a PowerPoint presentation: current cross-section of CRC holders, with 2029 diversity targets; progress has been made in recent years on targets, with more work to be done; trend of reductions to provincial research funding since 2018; grant funding represents approximately 63% of financial support for graduate students; Waterloo leads comprehensive universities in CIHR funding and SSHRC funding, and is fourth among U15 institutions for NSERC funding; increased attention to research security/international security from funding bodies.

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ii. Commercialization and Strategic Matters

Karim Karim presented: new unit Waterloo Ventures combines current programming in Velocity and WatCo with new activity in thought leadership and social impact; a new web-based gateway for entrepreneurship (<u>innovation.uwaterloo.ca</u>) is up and running; details on Velocity, which is likely to be Canada's best deep tech incubator; Waterloo compares very well against similar institutions with respect to startup activity when accounting for overall research expenditure.

Members discussed/clarified on items (i) and (ii): specific definitions in the presentation regarding the four equity-seeking groups will be refined and the deck to be distributed to senators following the meeting; there is no formal analysis of return-on-investment (ROI) for innovation/entrepreneurship support, though this would be worthwhile to consider in the future; there is some analysis on ROI for certain funding envelopes; the Finance & Investment Committee of the Board of Governors is examining investment opportunities in the venture capital space; Velocity is distinguished from other similar facilities/programs in North America by its deal flow, with about a dozen deals every quarter; no statistics immediately available for WatCo re: individuals who have left their studies to pursue a successful venture full-time; recognition that funding tends to increase with the accumulated experience of the individual researcher.

b. Report of the Vice-President, Academic & Provost

James Rush provided a PowerPoint presentation: enrollment data for the fiscal year to date, along with financial information/projections; recent trends of fewer international new admits and overall downward trending international FTEs since 2020, due to COVID and students accelerating their studies due to the pandemic conditions; domestic undergrad FTEs have been steady since 2020; slight downward variance in actual tuition revenue vs. budgeted, though the budget is constructed to allow more variance to the upside as the fiscal year progresses which can serve to mitigate the variance; HREI report was issued more than a year ago with many of the recommendations requiring ongoing work, and with progress being tracked within the Strategic Plan themes and the Futures Framework; detail on the increase to the new resources devoted as a result of the HREI report, including for new hires and for appropriate space.

i. Briefing Note – Graduate and Undergraduate Admissions Data This item was received for information.

ii. Briefing Note – HREI Review Report

Jean Becker discussed the work of the Office of Indigenous Relations, which aims to build a strong Indigenous community through supports to employees and students, both within the office and embedded in other offices across campus. Anita Taylor spoke to the work of the Office of Equity, Diversity, Inclusion and Anti-racism, including initiatives to support racialized staff, implementation of the President's Anti-racism Taskforce (PART) recommendations, and a new initiative in progress for inclusive washrooms. This item was received for information.

Members discussed/clarified on the general update along with items (i) and (ii): budget surpluses are used to cover potential budget deficits in future years or may be earmarked for future uses, all with the aim of balancing the annual operating budget; institutional attention is being paid to enrollment trends for international undergraduates and domestic master's students, and the challenges to diversify source countries of international students is shared by all U15 institutions; a report focusing on international is planned for a future meeting; detail on ways to make buildings Indigenous-friendly, including the inclusion of Indigenous symbols and making smudging feasible in the facilities.

8. REPORT FROM COMMITTEES AND COUNCILS

a. Senate Graduate & Research Council

Charmaine Dean introduced item (i), and Mark Weber spoke in support of the recommended new plan. A motion was heard to approve a new research-based Doctor of Philosophy in Entrepreneurship and Organization, offered by the Conrad School of Entrepreneurship and Business in the Faculty of

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Engineering, effective 1 September 2023, as presented. Dean and Wells. Carried, with Pfeifle opposed.

Dean took items (ii) through (vi) together and provided an overview of the recommendations. The following motions were heard together:

To approve the removal of the part-time option from the following programs: both the Master and Doctor of Philosophy in Pure Mathematics and both the Master and Doctor of Philosophy in Pure Mathematics-Quantum Information.

To approve identifying the process for students to enter the thesis study option for the Master of Mathematics in Pure Mathematics and the Master of Mathematics in Pure Mathematics-Quantum Information.

To approve removing the personal statement from the list of minimum admission requirements for the Doctor of Philosophy in Pure Mathematics and the Doctor of Philosophy in Pure Mathematics-Quantum Information.

To approve adding a transfer entry internship option to the Doctor of Philosophy in Combinatorics and Optimization and the Doctor of Philosophy in Combinatorics and Optimization-Quantum Information programs, in addition to keeping the regular existing PhD programs. Note: Other than the internship requirement and the fact that these are not direct-entry programs, these two PhD programs are identical to the regular existing PhD programs. The program name that appears on diplomas and transcripts will be identical for both options.

To approve adding a Master's Research Paper study option to the Master of Mathematics in Data Science program.

Dean and Giesbrecht.

On item (ii), members confirmed that there are currently no students in the part-time option, and that the department will be able to consider part-time studies for individual students on a case-by-case basis.

The five motions carried, with one opposed and one abstention.

b. Senate Undergraduate Council

David DeVidi discussed items (i) and (ii), and the motions were taken together:

That Senate approves the following proposed Biomaterials and Tissues Specialization, Medical Artificial Intelligence Specialization, and Medical Devices Specialization, effective 1 September 2023.

That Senate approves the following proposed Building Science Specialization, effective 1 September 2023.

DeVidi and Wells. Both motions were carried.

DeVidi provided an overview of (iii) and a motion was heard that Senate approve the following changes to the Bachelor of Sustainability and Financial Management, effective 1 September 2023. DeVidi and Ager. Carried, with one opposed.

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c. Joint Report – Senate Graduate & Research Council and Senate Undergraduate Council Cathy Newell Kelly provided an overview of item (i) and specified that the submission brings no changes to the associated guidelines but that the appendix shows where any deviations were required. A motion was heard to approve the 2023-2024 academic calendar dates and calendar guidelines for establishing academic dates, as presented. Newell Kelly and DeVidi. Carried.

David DeVidi spoke to item (ii), noting that both SGRC and SUC have recommended the principles and guidelines document. He clarified that the content on page 124 of the Senate agenda was removed as the content was procedural in nature and the aim was to focus on the principles and guidelines being put forward; both the Undergraduate Operations Committee and the Graduate Operations Committee will examine options for the development of online courses, and it would be expected approaches to this would mature over time.

A motion was heard to approve the Principles and Guidelines for Digital Learning, effective 1 January 2023, as presented.

DeVidi and Dean.

Members discussed: during the recent years of intensive remote learning, students have expressed frustrations at having to adapt to multiple delivery platforms, and it could be envisioned that the university would implement a handful of centrally funded and supported platforms; issues pertaining to online examinations are independent of the principles and guidelines under consideration; Senate has the authority to establish standards in this space within its empowerment to establish the educational policies of the institution; online courses must comply with other externally-imposed requirements e.g. accessibility, copyright rules. Concerns were expressed by some members touching on areas including academic freedom, scope for innovation, the speed at which this proposal has come forward, certain bodies on campus with mandates related to the subject matter where the document has not been vetted, and the potential to foster a divide between in-person and online courses.

In light of the deliberations, it was recognized that further consideration of the proposal would be beneficial, and the motion was withdrawn.

d. University Committee on Student Appeals

DeVidi provided a short overview of the item, observing that incidents are down from the previous year and noting that work is planned to harmonize the reporting from Faculties for future reports to ensure consistency. He conveyed that the campus incident system software is nearing end of life.

9. OTHER BUSINESS

There was no other business.

CONSENT AGENDA

Members discussed item 10(b)(ii) and confirmed that the academic promotion rules are unchanged, but that the revisions aim to provide greater clarity and ease of navigation to the reader. A motion was heard that Senate approve the following proposed revisions to the Academic Promotion Rules for the Faculty of Engineering, effective 1 September 2023. DeVidi and Wells. Carried, with one abstention.

A motion was heard to approve or receive for information the remaining items on the consent agenda, listed as items 10-12 of the Senate agenda. Ward and Dong. Carried with one abstention.

10. REPORTS FROM COMMITTEES AND COUNCILS

a. Senate Graduate & Research Council. Received for information.

- **b. Senate Undergraduate Council.** Two items approved; remaining items received for information.
 - i. That Senate approve the following proposed revisions to the Academic Decisions for the Faculty of Engineering, effective 1 September 2023.
 - **iii.** That Senate approve the following proposed revisions to the Undergraduate Communication Requirement for the Faculty of Environment, effective 1 September 2023.
- c. Senate Long Range Planning Committee. Received for information.
- 11. REPORT OF THE VICE-PRESIDENT, RESEARCH & INTERNATIONAL. Received for information.
- 12. REPORTS FROM THE FACULTIES. Received for information.

With no further business in open session, Senate convened in confidential session.

25 November 2022 /*dg*

Mike Grivicic Associate University Secretary Secretary to Senate

2022-2023 Senate Work Plan

Office of the Secretariat

Senate Agenda Items • expected *as needed REGULAR AGENDA (including item)	16 January 2023 Strategic Plan - Talent	27 February 2023 <i>TBD</i>	27 March 2023 Strategic Plan – Communities - Sustainability	17 April 2023 TBD	15 May 2023 Strategic Plan - Research	19 June 2023	18 September 2023	16 October 2023 Strategic Plan Annual Update / Waterloo at 100	20 November 2023	18 December 2023
Minutes	3 101 11	IIOIIIIa	.ioii aiiu	uiscu	331011)					
Business Arising	•	•				•			•	
LEADERSHIP UPDATES ⁶	_	_	_	_	_	_	_	_	-	-
Report of the Vice-President Academic and Provost										
Report of the Vice-President Research & International			•		•		•	•	•	•
REPORTS FROM COMMITTEES AND COUN	CILS *	*	*	*	*	*	*	*	*	*
Executive Committee										*
Graduate & Research Council (GRC)	•	•	•	•	•	•	•	•	•	•
Undergraduate Council (UC)	•	•	•	•	•	•	•	•	•	•
Long Range Planning Committee Joint Report of GRC & UC on Academic Calendar Dates		•		•				•	•	
University Committee on Student Appeals Annual Report (Policy 72) University Appointment Review									•	
Committee Annual Report (Policy 76)				•						
Finance Committee - Budget Update ³										
Finance Committee - Budget recommendation ^{2, 3}			•							
OTHER SENATE AGENDA ITEMS			ı				ı	T		
New Senator Orientations (before meeting)					•					
Teaching Awards Committee			•							
Roster of Graduands					•			•		
Undergraduate and Graduate Admissions Update				•						
SENATE PRESENTATIONS										
Presentations from the Presidents of the Faculty Association, Waterloo Undergraduate Association and Graduate Student Association				•						
Strategic Plan Accountability Update								•		
PART Annual Update		•								
Faculty Update (6x/year)							ENG	•	•	

¹ Annual item

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 $^{^{\}rm 2}\, Board$ of Governors approval

³ Presented by the Vice-President Academic and Provost

⁴ Presented by the President and Vice-Chancellor, and Chair of Senate

⁵ Presented by the University Secretary

⁶ Leadership updates may include such topics as: Talent, We Accelerate Report, Communities (EDI, Sustainability), Waterloo International, etc.



Office of the Secretariat

Senate Agenda Items • expected *as needed	16 January 2023 Strategic Plan - Talent	27 February 2023 <i>TBD</i>	27 March 2023 Strategic Plan – Communities – Sustainability	17 April 2023 7 <i>BD</i>	15 May 2023 Strategic Plan - Research	19 June 2023	18 September 2023	16 October 2023 Strategic Plan Annual Update / Waterloo at 100	20 November 2023	18 December 2023
CONSENT AGENDA										
Reports from Faculties (e.g., appointments, administrative appointments, sabbaticals) ²	•	•	-			•	•	•	•	•
Tenure and Promotion Report ⁴							•			
University Professor Designation ³			•							
Call for Nominations for University Professor ³							•			
Call for Nominations for Honorary Degree Recipients and Convocation Speakers ⁴		•								
Report of the COU Academic Colleague									•	
Senate Committee Appointments ⁵	*	*	*	*	*	*	•	*	*	*
CONFIDENTIAL AGENDA										
Minutes	-	•	•	•	•	•	•	•	•	
Business Arising	-	•	•	•	•	•	•	-	•	•
Reports from Committees and Councils	*	*	*	*	*	*	*	*	*	*
Honorary Degree Recommendations	*	•	*	*	*	*	*	*	•	*
Reports from Search and Review Committees for Policy-based Senior Leadership Appointments and Reappointments	*	*	*	*	*	*	*	*	*	*
Report of VP Advancement on Policy 7						•				

Joint SENATE/BOARD Strategic Plan Focus Sessions 3-4:30	Joint SENATE/BOARD Continuing Education Sessions 3-4:30
 January 10, 2023 - Talent 	February 1, 2023 – Quality Assurance
 March 21, 2023 - Communities (Sustainability) 	Framework (Undergrad/Grad Programs)
 May 2, 2023 - Research 	 March 1, 2023 – Funding Environment, SMA, Corridors

Special Topics for 2022-2023 to be Scheduled:

- President's Anti-racism Task Force Update (PART)
- Waterloo at 100
- Senate Governance Review Recommendations and Updates

For more information:

uwaterloo.ca/secretariat secretariat@uwaterloo.ca NH 3060

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¹ Annual item

² Board of Governors approval

³ Presented by the Vice-President Academic and Provost

⁴ Presented by the President and Vice-Chancellor, and Chair of Senate

⁵ Presented by the University Secretary

⁶ Leadership updates may include such topics as: Talent, We Accelerate Report, Communities (EDI, Sustainability), Waterloo International, etc.

For Approval Public Open Session

To: Senate

Sponsor: Charmaine Dean

Contact Information: Vice-President, Research & International

Sponsor: Jeff Casello

Contact Information: Associate Vice-President, Graduate Studies and Postdoctoral Affairs

Presenter: Jeff Casello

Contact Info: jcasello@uwaterloo.ca

Date of Meeting: January 16, 2023

<u>Senate Graduate & Research Council</u> met on 14 November 2022 and 12 December 2022 and agreed to forward the following items to Senate for approval as part of the Regular agenda.

Item Identification:

Graduate Studies Academic Calendar (GSAC) changes.

Recommendation/Motion:

To approve updates to the non-degree graduate student definition, effective 1 January 2023, as presented.

Jurisdictional Information:

This item is being submitted to Senate in accordance with Senate Bylaw 2; section 4.03(a).

Governance Path:

Graduate Operations Committee review date (mm/dd/yy): 09/20/22

Senate Graduate and Research Council approval date (mm/dd/yy): 12/12/22

Highlights/Rationale:

Some suggested changes to the GSAC non-degree graduate student definition are being proposed. The recommendation is to consider the transfer of any courses taken as a non-degree student to a degree program, on a case-by-case basis, at the time of admission assessment. This would align with the practice at the undergraduate level.

When students apply for non-degree status, they must indicate their course plan and intent for taking these courses. Note, not all programs offer a non-degree status. Students are advised to connect with the program where they wish to take courses to determine the viability of such enrolment.

Documentation Provided:

Appendix A.

Appendix A



Graduate Studies and Postdoctoral Affairs
Waterloo, Ontario, Canada N2L 3G1
uwaterloo.ca/graduate-studies | gsoffice@uwaterloo.ca

November 30, 2022

TO: Kathy Winter, Privacy Officer and Assistant University Secretary,

Senate Graduate and Research Council

FROM: Jeff Casello, Associate Vice-President, Graduate Studies and Postdoctoral Affairs and Marianne

Simm, Director, Graduate Studies and Postdoctoral Affairs

RE: Graduate Studies Academic Calendar (GSAC) changes

Item for approval:

Updates to the non-degree graduate student definition.

Description and rationale for proposed changes:

Some suggested changes to the GSAC non-degree graduate student definition are being proposed.

The recommendation is to consider the transfer of any courses taken as a non-degree student to a degree program, on a case-by-case basis, at the time of admission assessment. This would align with the practice at the undergraduate level.

When students apply for non-degree status, they must indicate their course plan and intent for taking these courses. Note, not all programs offer a non-degree status. Students are advised to connect with the program where they wish to take courses to determine the viability of such enrolment.

Consultations:

IAP – it was confirmed that courses taken while enrolled under non-degree status are still submitted under the government claim. The rate would be equivalent to the Master's level, either 0.42 WGU (part-time Category 6 programs), or 0.60 WGU (part-time Category 7 programs).

Finance – we have confirmed that tuition is charged at the part-time rate. Note, some programs do not have a part-time option/tuition rate, so consultation on availability to enroll as non-degree status is important.

Proposed effective date: Term: Winter Year: 2023

Current Graduate Studies Academic Calendar (GSAC) page (include the link to the web page where the changes are to be made):

https://uwaterloo.ca/graduate-studies-academic-calendar/general-information-and-regulations/non-degree-students

Current Graduate Studies Academic Calendar content:	Proposed Graduate Studies Academic Calendar content:				
Non-degree graduate students	Non-degree graduate students				
Applicants possessing an Honours Bachelor's degree or equivalent who intend to take one or more graduate courses but are not proceeding to a degree or a diploma should apply for notation	Applicants possessing an Honours Bachelor's degree or equivalent who intend to take one or more graduate courses but are not proceeding				



Graduate Studies and Postdoctoral Affairs Waterloo, Ontario, Canada N2L 3G1

uwaterloo.ca/graduate-studies | gsoffice@uwaterloo.ca

Current Graduate Studies Academic Calendar content:

degree admission. Courses taken by nondegree students may not be used for credit toward a degree in a graduate program. Students in this non-degree category who subsequently decide to proceed to a degree will pay fees according to their category at that time. Non-degree students will not normally be granted full-time status.

Proposed Graduate Studies Academic Calendar content:

degree admission. Consult with the department/school offering the intended course(s) to determine if non-degree status is possible. Non-degree admission will be limited to programs that offer part-time status, and fees will be charged at the research/coursework master's rate including any incidental fees. Any requests for full-time enrolment would not normally be granted.

Non-degree graduate students who wish to apply to a graduate degree program must follow the regular admission process and meet program requirements. Admission into a graduate degree program from a non-degree status is not guaranteed.

Students accepted into a graduate degree program will only receive credit for courses taken as a non-degree graduate student on the recommendation of the academic unit offering that graduate degree program and with approval by the Associate Dean (Graduate Studies). As an upper bound, students may transfer no more than one-half the course credits required for the degree. Programs may choose to set a lower limit, at the time of admission, of courses allowed for transfer.

GradOps review date: 09/20/22

For Approval Public Open Session

To: Senate

Sponsor: Charmaine Dean

Contact Information: Vice-President, Research & International

Sponsor: Jeff Casello

Contact Information: Associate Vice-President, Graduate Studies and Postdoctoral Affairs

Presenter: Jeff Casello

Contact Info: jcasello@uwaterloo.ca

Date of Meeting: January 16, 2023

<u>Senate Graduate & Research Council</u> met on 14 November 2022 and 12 December 2022 and agreed to forward the following items to Senate for approval as part of the Regular agenda.

Item Identification:

Major Program Modification to the Master of Arts (MA) in Economics.

Recommendation/Motion:

To approve the deletion of the Coursework study option for the Master of Arts (MA) in Economics, effective 1 May 2023, as presented.

Jurisdictional Information:

This item is being submitted to Senate in accordance with Senate Bylaw 2; section 4.03(e).

Governance Path:

Department approval date (mm/dd/yy): 05/06/22

Graduate Studies and Postdoctoral Affairs review date (mm/dd/yy): 05/12/22

Faculty approval date (mm/dd/yy): 11/15/22

Senate Graduate and Research Council approval date (mm/dd/yy): 12/12/22

Highlights/Rationale:

The department of Economics within the Faculty of Arts is placing greater emphasis on the Master of Arts (MA) Co-op program. The Regular MA program is now meant for those who are planning on going on to a PhD or for those who were not able to find co-op positions. Since students move between these two programs, the progression for the first two terms need to be kept the same, which would not be enough courses for the Coursework option in the first two semesters. Since we do not offer graduate courses in the Spring, this leaves the Major Research Paper (MRP) option as the only way to go.

Documentation Provided:

Program Revision Template - Appendix A.



Graduate Studies Program Revision Template

Prior to form submission, review the <u>content revision instructions</u> and information regarding <u>major/minor</u> <u>modifications</u>. For questions about the form submission, contact <u>Trevor Clews</u>, Graduate Studies and Postdoctoral Affairs (GSPA).

Faculty: Arts

Programs: Master of Arts (MA) in Economics

Program contact name(s): Phil Curry, Maureen Stafford

Form completed by: Phil Curry

Description of proposed changes:

Note: changes to courses and milestones also require the completion/submission of the <u>SGRC Graduate Studies</u> Course/Milestone Form.

- 1) Deleting the Coursework study option.
- 2) Updating the course requirements.
- 3) Removing the required sequencing of the courses.
- 4) Removing the required average that must be maintained for courses.

Is this a major modification to the program? Yes

Rationale for change(s):

- 1) We are placing greater emphasis on the MA (Co-op) program. The Regular MA program is now meant for those who are planning on going on to a PhD or for those who were not able to find co-op positions. Since students move between the two programs, we need to keep the progression for the first two terms the same, which would not be enough courses for the Coursework option in the first two semesters in our opinion. Since we do not offer graduate courses in the Spring, this leaves the MRP option as the only way to go.
- 2) We have found that our students get good training in data analysis but struggle to collect and manage data, which is often an important component of their co-op positions and careers post-degree. We are removing the second required course in Econometrics and replacing the Research Methodology course with a course designed to address the shortcoming. We are also replacing the Capstone course with an elective. We have also found that students are often unable to handle the workload of 4 courses for the first two terms. Eliminating a course should help them get more out of the courses they take. Finally, the Capstone course was introduced so that students would end their degree on an academic semester as required. Students will now have a final academic semester with more options.
- 3) Removing the required course sequencing will provide more flexibility for students which is consistent with the PhD in Economics programs.
- 4) The required average is being removed from the GSAC program page since the average is consistent with the published University requirement.

Proposed effective date: Term: Spring Year: 2023

Current Graduate Studies Academic Calendar (GSAC) page (include the link to the web page where the changes are to be made):

https://uwaterloo.ca/graduate-studies-academic-calendar/arts/department-economics/master-arts-ma-economics

Current Graduate Studies Academic Calendar Proposed Graduate Studies Academic Calendar content: content: **Program information Program information** Admit term(s) Admit term(s) o Fall Fall **Delivery mode Delivery mode** o On-campus On-campus Length of program Length of program The coursework option can be The Master's research paper option completed in two terms while the major requires three terms to complete. research paper option requires three terms to complete. **Program type** Master's Program type Research o Master's Research Registration option(s) o Full-time Registration option(s) Full-time Study option(s) Master's Research Paper Study option(s) o Master's Research Paper **Degree requirements** Coursework **Master's Research Paper option:** Degree requirements **Graduate Academic Integrity Module** Master's Research Paper option: (Graduate AIM) **Graduate Academic Integrity Module** Courses (Graduate AIM) Students must complete the following 7 graduate level courses (5 required and 2 elective):

- Courses
 - Students must complete 8 courses (6 required and 2 elective) in the following sequence:
 - → Fall term (year 1)
 - ECON 600 Mathematics for **Economists**
 - ECON 601 Microeconomic Theory I
 - ECON 606 Research Methodology

ECON 621 Econometrics I 2 elective courses

ECON 600 Mathematics for

ECON 602 Macroeconomic

ECON 607 Data Science for

ECON 601 Microeconomic

Economists

Theory I

Theory I

Economists

Current Graduate Studies Academic Calendar content:

- ECON 621 Econometrics I
- 1 elective course
- → Winter term (year 1)
 - ECON 602 Macroeconomic Theory I
 - ECON 622 Applied
 Microeconometrics I or ECON
 623 Applied Macroeconometrics
 - 4 elective course
- Normally, students must complete all of their required courses in the first two terms. Fall term: ECON 600, ECON 601, ECON 606 and ECON 621. Winter term: ECON 602, and ECON 622 or ECON 623.
- Students will be required to maintain a cumulative average of 70% at the end of each term. Students who do not meet this average will be required to withdraw.
- Students are allowed to take 1 elective outside of the Department of Economics, with the approval of the Graduate Advisor.
- All electives (ECON or otherwise) must be 600, 700, 800 or 900 level graduate courses.

Master's Research Paper

 A 2 course equivalent requiring an indepth study of a topic approved by the Department (to be completed in the spring term of year 1).

Coursework option:

Graduate Academic Integrity Module (Graduate AIM)

Courses

- Students must complete 9 courses (6 required and 3 elective) in the following sequence:
- Fall term (year 1)
 - ECON 600 Mathematics for Economists
 - ECON 601 Microeconomic Theory I
 - ECON 606 Research Methodology

Proposed Graduate Studies Academic Calendar content:

- Normally, students must complete all of their required courses in the first two terms.
- Students are allowed to take 1 elective outside of the Department of Economics, with the approval of the <u>Economics Associate Chair, Graduate</u> Studies.

Master's Research Paper

 A 2 course equivalent requiring an indepth study of a topic approved by the Department (to be completed in the spring term of year 1).

Current Graduate Studies Academic Calendar content:	Proposed Graduate Studies Academic Calendar content:
- ECON 621 Econometrics I	
- 1 elective course	
- ECON 602 Macroeconomic	
Theory I	
- ECON 622 Applied	
Microeconometrics I or ECON	
623 Applied Macroeconometrics	
ļ · · ·	
<u> - 2 elective courses</u>	
 Normally, students must complete all of 	
their required courses in the first two	
terms. Fall term: ECON 600, ECON	
601, ECON 606 and ECON 621. Winter	
term: ECON 602, and ECON 622 or	
ECON 623.	
 Students are expected to write a paper 	
with a value of at least 30% in at least 1	
of their courses.	
 Students will be required to maintain a 	
cumulative average of 70% at the end	
of each term. Students who do not	
meet this average will be required to	
withdraw.	
 Students are allowed to take 1 elective 	
outside of the Department of	
Economics, with the approval of the	
Graduate Advisor.	
 All electives (ECON or otherwise) must 	
be 600, 700, 800 or 900 level graduate	
courses.	

How will students currently registered in the program be impacted by these changes?

- 1) Students currently registered in the Coursework option of the MA will be able to complete it.
- 2) Students currently registered in the MA program will complete the program according to the requirements when they entered.
- 3) This will not impact students currently registered in the program.
- 4) This will not impact students currently registered in the program as the grade requirement being deleted is redundant.

Department/School approval date (mm/dd/yy): 05/06/22

Reviewed by GSPA (for GSPA use only) ☑ date (mm/dd/yy): 05/12/22

Faculty approval date (mm/dd/yy): 11/15/22

Senate Graduate & Research Council (SGRC) approval date (mm/dd/yy):

Senate approval date (mm/dd/yy) (if applicable):

For Approval Public Open Session

To: Senate

Sponsor: David DeVidi, Associate Vice-President, Academic

Contact Information: <u>david.devidi@uwaterloo.ca</u>

Presenter: David DeVidi, Associate Vice-President, Academic

Contact Info: <u>david.devidi@uwaterloo.ca</u>

Date of Meeting: January 16, 2023

<u>Senate Undergraduate Council</u> met on 15 November 2022 and agreed to forward the following item to Senate for approval as part of the regular agenda.

Item Identification:

Faculty of Science

Joint Academic Agreement Renewal with Dalian Maritime University (DMU)

Summary:

The pre-existing agreement between DMU and UWaterloo has expired, but the program will continue. The agreement requires renewal.

Recommendation/Motion:

That Senate approve the renewal of the joint academic agreement between Dalian Maritime University (DMU) and the University of Waterloo, effective as of the date of the last required signature on the signing page of the agreement, as presented.

Jurisdictional Information:

This item is being submitted to Senate in accordance with Senate Bylaw 2; section 5.03(b).

Previous Action Taken:

The pre-existing Joint Academic Agreement was signed in May 2005.

Highlights:

This is a renewal of the Joint Academic Agreement between UWaterloo and DMU in China, under which successful students will be awarded an academic credential from each Institution.

Participating Students will complete two (2) years of study as a DMU student and spend a minimum of two (2) years as a Waterloo student.

Applicants can apply to one of the following eligible Waterloo Faculty of Science Undergraduate regular programs:

- Biology
- Chemistry
- Environmental Sciences
- Physics
- Mathematical Physics

For each Academic Year of the Program, DMU and Waterloo will work together to select up to Fifteen (15) Participating Students for the Faculty of Science.

Next Steps:

If approved, the agreement will be sent for signing.

Documentation Provided:

Appendix A: Joint Academic Program Agreement Between Dalian Maritime University China and University of Waterloo Canada

For Approval Public Open Session

To: Senate

Sponsor: David DeVidi, Associate Vice-President, Academic

Contact Information: <u>david.devidi@uwaterloo.ca</u>

Presenter: David DeVidi, Associate Vice-President, Academic

Contact Info: <u>david.devidi@uwaterloo.ca</u>

Date of Meeting: January 16, 2023

<u>Senate Undergraduate Council</u> met on 13 December 2022 and agreed to forward the following item to Senate for approval as part of the regular agenda.

Item Identification:

Faculty of Arts Academic Plan Changes for the Technical Writing Minor

Recommendation/Motion:

That Senate approve the proposed changes to the Technical Writing Minor for the Faculty of Arts, effective 1 September 2024, as presented.

Jurisdictional Information:

This item is being submitted to Senate in accordance with Senate Bylaw 2; section 5.03(b).

Governance Path:

Department approval date (mm/dd/yy): 04/25/22 Faculty approval date (mm/dd/yy): 11/15/22

Senate Undergraduate Council approval date (mm/dd/yy): 12/13/22

Highlights/Rationale:

Students have had trouble completing the minor because of course availability. In consultation with the Undergraduate Committee, the Associate Chair, Undergraduate has added appropriate courses that can count towards the minor, and changed the name of the minor to reflect that its scope, while still focusing on technical writing, has broadened to include courses in additional writing genres as well as courses that enhance the skills of professional writers.

This minor is picking up steam and demand but there are some roadblocks when it comes to availability of courses. Adding some more options to the minor will help make it easier for students to complete. Because these changes include more kinds of writing than just technical writing, a name change is recommended. It's believed that the new name will have wider appeal and that it more accurately reflects what the minor does.

Students enrolled under the current requirements and plan name will be given the option of moving to the revised plan with the new name or remaining with their current requirements and plan name.

Proposed Changes:

Current calendar text: https://ugradcalendar.uwaterloo.ca/page/ARTS-English-Technical-Writing-Minor

Proposed Calendar Text: (underlined and bolded = new, strikethrough = deletion)

Students enrolled in any degree program may pursue a minor designation in Technical **and Professional** Writing.

The Technical <u>and Professional</u> Writing Minor requires successful completion of a minimum of four academic units (eight courses) with a minimum cumulative minor average of 65%, including:

- ENGL 210E, ENGL 210J, ENGL 292, ENGL 392A
- two of ENGL 109, ENGL 191/SPCOM 191, ENGL 192/SPCOM 192, ENGL 193/SPCOM 193, ENGL 210F, ENGL
- 210G, ENGL 210H, ENGL 210I/LS 291
- two of <u>ENGL 293</u>, <u>ENGL 306B</u>, ENGL 335, <u>ENGL 371</u>, ENGL 392B, <u>ENGL 408A</u>, ENGL 408B, ENGL 408C, ENGL 472, <u>ENGL 493</u>

Courses List

ENGL 293 – Introduction to Digital Media Studies

ENGL 306B – How English Grammar Works

ENGL 371 – Editing Literary Works

ENGL 408A – Writing for the Media

ENGL 493 – Topics in Professional Writing and Communication Design.

For Approval Public Open Session

To: Senate

Sponsor: David DeVidi, Associate Vice-President, Academic

Contact Information: <u>david.devidi@uwaterloo.ca</u>

Presenter: David DeVidi, Associate Vice-President, Academic

Contact Info: <u>david.devidi@uwaterloo.ca</u>

Date of Meeting: January 16, 2023

<u>Senate Undergraduate Council</u> met on 13 December 2022 and agreed to forward the following item to Senate for approval as part of the regular agenda.

Item Identification:

Faculty of Health New Academic Plan, Neuroscience Minor

Recommendation/Motion:

That Senate approve the proposed Neuroscince Minor for the Faculty of Health, effective 1 September 2024, as presented.

Jurisdictional Information:

This item is being submitted to Senate in accordance with Senate Bylaw 2; section 5.03(b).

Governance Path:

Department of Kinesiology and Health Sciences approval date (mm/dd/yy): 12/22/21

Department of Biology approval date (mm/dd/yy): 5/31/22 Department of Psychology approval date (mm/dd/yy): 10/18/21

School of Public Health Sciences approval date (mm/dd/yy): 10/20/21

Faculty of Health approval date (mm/dd/yy): 11/15/22 Faculty of Science approval date (mm/dd/yy): 7/18/22 Faculty of Arts approval date (mm/dd/yy): 11/15/22

Senate Undergraduate Council approval date (mm/dd/yy): 12/13/22

Highlights/Rationale:

This proposal is to add a shared Neuroscience Minor between the Departments of Kinesiology and Health Sciences, Biology, Psychology, and the School of Public Health Sciences. This interdisciplinary minor will encourage students to take courses across four disciplines and will provide undergraduate students the ability to enhance their breadth and depth of knowledge related to Neuroscience. By leveraging the expertise of each program, we will be able to provide students an impactful educational experience. The collaborative and interdisciplinary aspects of this minor align well with the core values and strategic goals of the University.

The Departments of Kinesiology and Health Sciences, Biology, Psychology, and the School of Public Health Sciences, have developed the Neuroscience Minor through in-depth consultations and appropriate approval of the requirements, which includes the list of courses (PSYCH, BIOL, KIN, HLTH). Permission to include the SYDE (cross-listed with BIOL) course was granted by the Department of Systems Design Engineering.

The Minor will be managed by the Associate Chair of Kinesiology and Health Sciences, with regular discussions of the administrative structure including academic requirements, advising, curricular revisions, etc. with the Associate Chairs of Biology, Psychology, and Associate Director of Public Health Sciences. Academic advising will occur within the student's respective faculty. Students not in the Faculty of Arts, Health, or Science may contact an academic advisor in any one of the host faculties.

Academic regulations associated with new plan: The Neuroscience Minor will not be awarded together with a Medical Physiology Minor, Biology Minor, Addictions, Mental Health, and Policy Minor, or the Psychology Minor due to the common themes and courses in the minors.

Proposed Calendar Text:

The Neuroscience Minor is a shared minor between the Departments of Biology, Kinesiology and Health Sciences, Psychology, and the School of Public Health Sciences. The Neuroscience Minor provides students a breadth of course offerings including neurobiology, neurophysiology, neuropharmacology, motor control systems, neurological disorders, neurorehabilitation, and behavioural, cognitive, computational, developmental, health, and systems neuroscience. The Neuroscience Minor is designed to provide additional elective courses to prepare University of Waterloo students for health professional school and/or other neuroscience graduate programs/careers.

Requirements:

- 1. Students must be in an honours or three- or four-year general program at Waterloo.
- 2. An overall minimum average of 60% will be required for courses presented for the Minor.
- 3. Courses obtained on a Letter of Permission or in transfer credit must be equivalent to courses listed in the course requirements.
- 4. Successful completion of 5.0 units from the requirements listed below.
 - 2.5 units to be chosen, with no more than 1.5 in the same subject, from: BIOL 371, BIOL 373, BIOL 376
 KIN 255, KIN 301, KIN 312
 HLTH 290

PSYCH 261, PSYCH 306, PSYCH 307, PSYCH 335

2.5 units to be chosen, with no more than 1.5 in the same subject, from:
BIOL 472, BIOL 476, BIOL 477L, BIOL 487/SYDE 552
HLTH 358, HLTH 458, HLTH 459, HLTH 461, HLTH 471
KIN 356, KIN 357, KIN 359, KIN 360, KIN 415, KIN 416, KIN 459
PSYCH 390, PSYCH 420
Independent project, senior essay, or honours thesis courses (see Note 2):
BIOL 499A, BIOL 499B, HLTH 432A, HLTH 432B, HLTH 472, KIN 431, KIN 432, KIN 433, KIN 472, PSYCH 461, PSYCH 481, PSYCH 483, PSYCH 499A, PSYCH 499B, PSYCH 499C

Notes

- 1. Students in the Neuroscience Minor are expected to have already taken BIOL 130, BIOL 273, and PSYCH 101, which are prerequisites for one or more of the courses listed.
- 2. The independent project, senior essay, or honours thesis courses must be a topic on neuroscience or related area of study that is approved by the associate chair/director, undergraduate studies, for the respective department/school in charge of the course listed. Independent project, senior essay, or honours thesis courses from programs not listed (e.g., Sociology) must be a topic on neuroscience or related area of study that is approved by the Department of Kinesiology and Health Sciences associate chair, undergraduate studies.

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For Approval Public Open Session

To: Senate

Sponsor: Vivek Goel, President and Vice-chancellor

Contact Information: president@uwaterloo.ca

Sponsor: Jim Rush, Vice-President Academic & Provost

Contact Information: <u>provost@uwaterloo.ca</u>

Presenter: Vivek Goel, President and Vice-chancellor

Contact Info: president@uwaterloo.ca

Date of Meeting: January 16, 2023

Item Identification:

Honorary Degree Process Update

Summary:

Following discussion at the February 9, 2022 Senate Nominating Committee for Honorary Degrees meeting and a presentation at Dean's Council on September 7, 2022, this item is a follow up from the action to consider process improvements for the coordination of honorary degrees. The objective of this exercise was to consider ways to streamline the process, improve the diversity of candidates, and provide some consistency and support for the recipient's overall experience. In order to implement these process improvements, the Guidelines for the Awarding of Honorary Degrees and the Terms of Reference for the Senate Nominating Committee for Honorary Degrees require the proposed revisions. Dean's Council was asked to review the proposed changes on 7 December 2022, which they were supportive of. The Senate Nominating Committee for Honorary Degrees met on 12 December 2022 and agreed to forward this item to Senate for approval.

Recommendation/Motion:

That Senate approve the revised Terms of Reference for the Senate Nominating Committee for Honorary Degrees, as presented in attachment A and the revised Guidelines for the Awarding of Honorary Degrees as presented in attachment B.

Jurisdictional Information:

Under the <u>University of Waterloo Act</u>, section 22(h) and 22(i), Senate has the power to confer honorary degrees in Divinity and in any department of learning. Under section 22(m) Senate has the power to

create councils and committees to exercise its powers. As a committee of Senate, the Senate Nominating Committee for Honorary Degrees is bringing forward this item for approval.

Proposed changes to the Honorary Degree Process:

Generating Nominations

Revised nomination process to be open and annual

- O All employees, students or alumni will now be able to submit a nomination, increasing the number of potential nominators.
- o Nominations will be submitted to the Secretariat on an annual basis.
- Nominations for a Faculty Honorary Degree will be distributed to the appropriate Faculties
 for review by their Faculty Committees and Deans before being sent to the Senate Committee
 for Honorary Degrees (HD Committee).
- o Nominations for an LLD will be reviewed by the President and Vice-President Academic & Provost in consultation with Deans.

Introduction of an annual call for nominations

- Each February, a call for nominations will be widely shared by the Secretariat with the university community.
- Various means will be used (ex. email, social, Daily Bulletin, Alumni newsletter, Provost's Digest).
- The Secretariat will also connect with Faculty Deans to encourage nominations within their Faculties.

• Standardized nomination form, and new support to be provided for nomination submission.

- o The nomination form is designed to simplify the nomination process for nominators.
- The Secretariat will provide support with the nomination process. Faculties are also encouraged to identify teams that will provide support for writing nomination submissions.
- O Unsuccessful nominations can carryover for two additional years. Nominators will be advised of the option to update the file for the next annual call.

• Open nominations from the University community.

- Opening nominations beyond faculty members allows for nominations from individuals who
 are motivated to see high quality HD recipients and who are highly aligned to strategic
 priorities of the University.
- Annual calls will identify areas in which the University is encouraging nominations to ensure diversity of candidates
- As Waterloo considers world renowned individuals, efforts will be encouraged to ensure the potential HD Recipients have a connection to Waterloo.

• Limit the number of Honorary Degrees conferred.

O As the university's highest honor, only a limited number of honorary degrees are to be conferred each year to ensure the delivery of a high-quality recipient experience.

Securing Acceptances:

- Revised HD invitation process.
 - o Invitations will normally be sent as soon as they are approved by Senate.
 - o The HD nominees will select a convocation ceremony to attend within a two-year window.
 - This provides more flexibility for the recipient and more time for the Secretariat to follow up with those who do not initially respond.
 - o The Secretariat will work with the HD recipients and Faculties to accommodate the ceremony of their preference while ensuring ceremonies are appropriately distributed.

Next Steps:

If approved, Honorary Degrees will be awarded under the new process in accordance to the revised Guidelines for the Awarding of Honorary Degrees, and the Senate Nominating Committee for Honorary Degrees will operate under the revised Terms of Reference.

Documentation Provided:

Appendix A: Revised Terms of Reference for the Senate Nominating Committee for Honorary Degrees

Appendix B: Revised Guidelines for the Awarding of Honorary Degrees

Appendix A

Senate Nominating Committee for Honorary Degrees Terms of Reference

- To consider and make recommendations to Senate for inclusion in a 'pool' of candidates for honorary degrees those candidates who meet the established criteria.
 - To select from the pool of approved names, the individuals to receive degrees at any particular convocation, and to approach these individuals.

 Note: The name of an individual recommended for an honorary degree is to be removed from the pool if no degree has been awarded to that person within a period of four years.
- 2. To consider and make recommendations to Senate for the conferring of the title "Distinguished Professor Emeritus" on those candidates who meet the established criteria. Senate will then forward the recommendation(s) to the Board of Governors for approval.
- 3. To consider and make recommendations to Senate for the conferring of the title "Honorary Member of the University" on those candidates who meet the established criteria. Nominations will be forwarded to the Senate Committee from the Honorary Member of the University Committee. The Senate Committee will also be responsible for appointing members to the Honorary Member of the University Committee.

Membership and frequency of meetings:

- the president of the university, chair
- the vice-president, academic & provost
- the vice-president, advancement
- the associate provost, graduate studies
- the chair of the Honorary Member of the University Committee
- one member of Senate from the federated university and affiliated colleges
- one elected faculty member of Senate from each faculty of the university
- two members of Senate from the elected undergraduate student members
- one member of Senate from the elected graduate student members
- one member of Senate from among the alumni members

The committee will normally meet not more often than four times per year.

Amended by Senate, January 15, 1996 Amended February 22, 2010 (title only) Amended by Senate, November 19, 2012 Amended by Senate, November 18, 2013 Amended by Senate, February 26, 2018 Amended by Senate [...]

Appendix B

University of Waterloo Guidelines for the Awarding of Honorary Degrees

In these guidelines, the following terms shall have the following meanings:

"committee" shall mean the Senate Nominating Committee for Honorary Degrees at the university.

"FUACAFIW" shall mean, collectively, the federated university and affiliated colleges of the University of Waterloo, and each federated university or affiliated college shall be referred to as "a FUACAFIW institution."

"university" shall mean the University of Waterloo.

Honorary degrees awarded

The university confers the following honorary degrees, *honoris causa*:

- For scholarly/professional achievement: DEng (Doctor of Engineering), DES (Doctor of Environmental Studies), DLitt (Doctor of Letters), DSc (Doctor of Science), DD (Doctor of Divinity), DMath (Doctor of Mathematics). These degrees are normally awarded to persons of international stature who have made outstanding contributions to their discipline, to the development of their profession, or who have pioneered or revolutionized a field.
- For service to society: LLD (Doctor of Laws). This degree is awarded for outstanding contributions to the enrichment of society.

Purpose

An honorary degree is the highest honour conferred by the university. Through the conferring of honorary degrees, the University of Waterloo seeks to recognize outstanding achievement, whether academic or through service to society.

Selection guidelines

The committee will review each nominee in terms of whether he or she personifies they personify the core values of the relevant faculty and/or the university, and exemplifies exemplify the personal and professional characteristics to which we wish our students to aspire. People thus recognized should be such as to provide example and inspiration to students and graduates of the university. Decisions taken by the committee will seek to reflect the diverse social and cultural character of Canada as well as the academic diversity embodied in the university itself.

The range of achievement considered by the committee is broad, and includes such fields as research, scholarship, the arts, business, and professional and voluntary

service, including exceptional service or significant contribution to the university, the community, the nation, or the world.

It is not required that nominees have a direct connection with the university, but there should be a compelling reason why this particular university should confer its highest honour on an individual at a particular time.

Serving politicians, either Canadian or foreign, are not excluded from consideration for honorary degrees. Sensitive, however, to the perception of government influence on institutional autonomy and academic freedom, the committee will look for evidence in nominees of: exceptional service or leadership over an extended period in public life; general (as distinct from partisan) esteem; and a strong reason why the University of Waterloo in particular should confer the honour.

Individuals holding adjunct appointments are not excluded from consideration.

Exclusions

Active or newly retired members of the university faculty or staff will not normally be considered for honorary degrees. Where an exception is made, it should be for achievement or service beyond the university.

In absentia

Normally, honorary degrees are not awarded posthumously or in absentia.

Nomination package

All nominations must be submitted in writing.

For <u>all</u> honorary degrees other than the LLD, the nomination package should normally include:

- a nomination letter (2-3 pages) from a member of the university <u>community</u> or a <u>FUACAFIW</u> institution, signed by one or more <u>faculty members internal to the university or nominators;</u>
- a FUAC institution, none of whom need be a member of the faculty or FUAC institution that reviews the nomination prior to its submission to the committee (see <u>Procedure</u> below);
- <u>form with</u> a clear statement (up to 300 words) of the reasons why the nominee should be honoured by the university at this time. This statement should provide a brief overview of the outstanding achievements/contributions the nominee has made that have led to the nomination and why it is believed that this university in particular should consider conferring an honorary degree on this individual;

- a letter in support of the nomination signed by the dean of the faculty supporting the nomination or by the appropriate president or principal of the FUAC institution out of which the nomination emerges;
- a current curriculum vitae, including current mailing and email addresses;
- links to online information, or other attachments, or any other appropriate materials such as news articles, literature, etc., that would help in the committee's evaluation of the nomination.

For the LLD, the nomination package should normally include:

- a nomination letter (2-3 pages) signed by at least two members of the university or any FUAC institution;
- a clear statement (up to 300 words) of the reasons why the nominee should be honoured by the university at this time. This statement should provide a brief overview of the outstanding achievements/contributions the nominee has made that have led to the nomination and why it is believed that this university in particular should consider conferring the LLD on the nominee;
- a letter in support of the nomination signed by the vice-president, academic & provost of the university;
- a current curriculum vitae for the nominee, including current mailing and email addresses; and
- links to online information, or other attachments, or any other appropriate materials such as news articles, literature, etc., that would help in the committee's evaluation of the nomination.

Because of the need for strict confidentiality, nominators must not seek letters of support or reference from individuals external to the university and FUACAFIW. However, prior to signing the letterform in support of the nomination, the vice-president, academic & provost, or the dean of the relevant faculty, or the president or principal of a FUAC institution (as the case may be) shall use best efforts to consult with their colleagues to achieve as broad a perspective as possible on the suitability of the nominee to be honoured by this university. The committee may contact the nominators should it require further information to make an evaluation.

Completed nomination packages should be sent to the secretary of the <u>Senate Nominating Committee for Honorary Degrees</u>, c/o Secretariat, NH 3060. All information received by the committee is held in confidence.

If possible, and as deemed appropriate, nominators are encouraged to organize supplementary events within the nominating faculty or the university to complement the convocation activities (such as a special lecture by the honorary degree recipient).

Considerations

Since almost all candidates for honorary degrees will be distinguished people in one way or another, it is the task of the committee to investigate and judge their relative merits

and make preferential choices. While there are not specific criteria against which to assess nominees, there are certain questions which will guide the committee in its deliberations:

- In what ways is this nominee's achievement truly outstanding?
- In what ways has scholarship, a profession, or some significant segment of society benefitted by this contribution?
- Will this person's achievement be seen to be important and exemplary to the students who will graduate at that convocation?
- Has this person been appropriately recognized by the field or profession in which he/she isthey are said to excel?
- Why is it appropriate for this university to honour this person at this time?
- Does this candidate help Waterloo achieve the goal of reflecting, in the honours it bestows, the diversity of Canadian society or the academic diversity of the university?

Procedure

Honorary degrees are approved by Senate on recommendation of the committee. The committee shall consist of the following members:

- <u>fiveFive</u> *ex-officio* members: the president (chair); vice-president, academic & provost; vice-president, advancement; associate provost, graduate studies; and chair, Honorary Member of the University Committee (a staff member); and
- the following members appointed by Senate: one member from each faculty; one faculty member representing the federated university and affiliated university colleges; two undergraduate students and one graduate student; and one alumnus/a.

All nominations for DEng, DES, DLitt, DSc, and DMath and DD must be first considered by the pertinent faculty committee or committee of a FUAC institution, and supported in writing by the dean of the faculty, or president/principal of a FUAC institution, as appropriate. Nominations for the LLD must be supported in writing by the vice-president, academic & provost, but otherwise will be made directly to the committee.

An open-call for nominations will be issued once a year. All employees, students or alumni will be invited to submit a standardized nomination form/package. The Secretariat (on behalf of the HD Committee) will provide support for nomination writing/submissions.

The Secretariat will collect nominations and distribute to relevant Faculties for review. LLD nominations received by the Secretariat will be distributed to the President and Vice-President Academic & Provost and reviewed in consultation with the Deans.

<u>Supportive nominations from the Faculty Deans and Provost will be forwarded to the Secretariat for due diligence research and forwarded to the HD Committee for</u>

<u>consideration</u>. The committee will meet <u>periodically</u>once a year in the Fall term to consider nominations.

While quorum for the conduct of ordinary business of the committee is a majority of its membership, the quorum for approving nominees for recommendation to Senate shall be two-thirds of the membership. Only nominees who have the support of at least two-thirds of the members of the committee present at the meeting will be approved for forwarding to Senate. The committee may, where it chooses, defer consideration of candidates pending further information. Mindful that committee discussions are confidential, in the event that a candidate is not approved for inclusion in the pool (i.e., not forwarded to Senate), a brief note will be sent to the nominators, copied to the appropriate dean or to the appropriate president or principal of a FUAC institution, indicating why a nominator(s) advising that the nomination was not successful.can carryover for two additional years. Nominator(s) will be provided the option to update the file for the next annual call.

Once approved by Senate, candidates are addednormally invited on behalf of the President to the "pool" of potential receive an honorary degree recipients,. The invitations are not intended to be chosen by open-ended, candidates will be expected to communicate their acceptance of the committee in advance of each convocation. University's offer within three months, and to attend a convocation ceremony for the conferral of the honorary degree within two years of the offer. Normally, not more than one honorary degree will be conferred at any convocation ceremony.

Choice of convocation speakers will be left to the president, acting with the advice and support of the President's Advisory Committee on Convocation Speakers. Nominees chosen to receive an honorary degree at any particular convocation ceremony may be asked to deliver the convocation address, but this is not required.

Approved at Senate: March 22, 1999 April 17, 2006 June 21, 2010 November 18, 2013

February 26, 2018 (reflects a change to the terms of reference approved by Senate)

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University of Waterloo SENATE EXECUTIVE COMMITTEE Report to Senate 16 January 2023

FOR	APPR	OVAL	

Elections to Senate Committees

Motion 1: To elect members to Senate committees/councils as described in this report.

Senate Undergraduate Council

Faculty - One from each Faculty - term from 1 January 2023 to 30 April 2024

- Faculty of Arts Janice Aurini
- Faculty of Environment Mike Wood

Senate Executive Committee

Faculty – One from each Faculty – term from 1 January 2023 to 30 April 2023

■ Faculty of Engineering – Mary Robinson

Senate Finance Committee

Faculty – One from each Faculty – term from 1 January 2023 to 30 April 2023

■ Faculty of Engineering – Marc Aucoin

Background: The deans have been asked to recommend names of nominees to fill vacant seats on Senate committees and councils and the Board of Governors.

Further nominations will be accepted from the floor at the Senate meeting. Where there is more than one name for a position, an electronic election will follow the meeting.

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For Information Public Open Session

To: Senate

Sponsor: Charmaine Dean

Contact Information: Vice-President, Research & International

Sponsor: Jeff Casello

Contact Information: Associate Vice-President, Graduate Studies and Postdoctoral Affairs

Presenter: Charmaine Dean vpri@uwaterloo.ca

Date of Meeting: January 16, 2023

<u>Senate Graduate & Research Council</u> met on 14 November 2022 and 12 December 2022 and agreed to forward the following items to Senate for information as part of the consent agenda.

Item Identification and Jurisdictional Information:

As provided for in Senate Bylaw 2, section 4.03, council is empowered to make approvals on behalf of Senate for a variety of operational matters. On behalf of Senate, the following items were approved:

1. Research Institute

Council approved the renewal of the Cybersecurity and Privacy Institute for a five year term.

2. University Research Ethics

Council approved one (1) new member on the Clinical Research Ethics Board.

3. Academic Program Reviews

Council approved the following reports:

- a) Final Assessment Report: Master of Catholic Thought
- b) Final Assessment Report: Doctor of Optometry and Vision Science / Two-year Progress Report: Doctor of Optometry and Vision Science
- c) Two-Year Progress Report: Graduate Diploma in Climate Risk Management

4. Graduate Awards

Council approved the Faculty of Arts Research and Travel Grants Fund (trust), Students-At-Risk Bursary (trust), along with the Black Graduate Students EDI-RO Award (operating), and Ogimaa Indigenous Graduate Scholarship (trust).

5. Curricular Submissions

Council approved new courses, course revisions, course inactivations, milestone revisions, and minor program revisions for:

- a. Faculty of Health (School of Public Heath Sciences)
- b. Faculty of Environment (School of Environment, Enterprise and Development; Geography and Environmental Management)
- c. Faculty of Arts (Economics, Psychology, Global Governance, Sociology and Legal Studies, Political Science)

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For Information Public Open Session

To: Senate

Sponsor: David DeVidi, Associate Vice-President, Academic

Contact Information: <u>david.devidi@uwaterloo.ca</u>

Presenter: David DeVidi, Associate Vice-President, Academic

Contact Info: <u>david.devidi@uwaterloo.ca</u>

Date of Meeting: January 16, 2023

<u>Senate Undergraduate Council</u> met on 15 November 2022 and on 13 December 2022, and agreed to forward the following items to Senate for information as part of the consent agenda.

Item Identification and Jurisdictional Information:

As provided for in Senate Bylaw 2, section 5.03, council is empowered to make approvals on behalf of Senate for a variety of operational matters. On behalf of Senate, the following items were approved:

Academic Program Reviews

Council approved the following reports:

- Two-Year Progress Report (PR) Religious Studies and Jewish Studies
- Two-Year Progress Report (PR) Sexuality, Marriage, and Family Studies

Minor Plan & Curricular Modifications

Council approved minor plan changes, new couress, course changes and coures inactivations for:

- a. Faculty of Arts (anthropology; applied language studies minor; co-operative education & career action; diploma in applied language studies; Germanic & Slavic studies; history; political science; psychology; religious studies; Renison university college; school of accounting & finance; sociology and legal studies; technical writing specialization)
- b. Renison University College (social work). [link 1] [link 2]
- c. Faculty of Science (work term report)

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For Approval Public Open Session

To: Senate

Sponsor: David DeVidi, Associate Vice-President, Academic

Contact Information: <u>david.devidi@uwaterloo.ca</u>

Presenter: David DeVidi, Associate Vice-President, Academic

Contact Info: <u>david.devidi@uwaterloo.ca</u>

Date of Meeting: January 16, 2023

<u>Senate Undergraduate Council</u> met on 15 November 2022 and agreed to forward the following item to Senate for approval as part of the consent agenda.

Item Identification:

Faculty of Arts

Bachelor of Arts Degree and Co-op Requirements – PD Courses

Recommendation/Motion:

That Senate approve the proposed academic regulation revisions to the Bachelor of Arts Degree Requirements and the Bachelor of Arts Co-op Requirements for the Faculty of Arts, effective retroactively for the 2021-2022 and 2022-2023 academic calendars, as presented.

Jurisdictional Information:

This item is being submitted to Senate in accordance with Senate Bylaw 2; section 5.03(a).

Governance Path:

Arts Regulations Committee approval date (mm/dd/yy): 09/19/22

Faculty approval date (mm/dd/yy): 11/15/22

Senate Undergraduate Council approval date (mm/dd/yy): 11/15/22

Background and Rational:

At the May 2020 Senate Undergraduate Committee meeting, effective for the 2021-2022 Undergraduate Calendar, the requirements for PD courses for Bachelor of Arts students was changed.

• "Add one (1) PD course to PD course requirements, to a total of five (5) PD courses."

The fifth PD course was expected to be a new course that supported students' "digital literacy", but this new course has not since been developed. The Faculty of Arts is developing other plans to support digital literacy among BA students, but this requirement will not be confined to a PD course. The requirement for five PD courses was inconsistent with other faculties and also with other Arts plans – Global Business and Digital Arts (GBDA) and Accounting and Financial Management (AFM) students only require four PD courses. Moving forward, Bachelor of Arts students will be required to complete four PD courses.

Proposed Changes:

Current calendar text: https://ugradcalendar.uwaterloo.ca/page/ARTS-BA-Co-op-Requirements

Proposed Calendar Text: (underlined and bolded = new, strikethrough = deletion)

. . .

In order to be eligible to receive a co-op designation at the time of graduation, students in Bachelor of Arts (BA) coop plans are required to complete:

- a minimum of four work terms beyond the 2A level, and
- a minimum of five four Professional Development (PD) courses.

Professional Development (PD) Courses

PD courses are intended to enhance the professional development of the student and assist in integrating their academic and work-term experiences. With the exception of PD 1, students are expected to take the courses while on their co-op work terms. The required schedule for completing the PD courses is as follows:

- PD 1 must be taken in an academic term prior to the first work term,
- PD 12 must be taken during the first work term,
- three two additional PD courses of the student's choice should be taken during the second, third, and or fourth work terms.

. .

Current calendar text: https://ugradcalendar.uwaterloo.ca/page/ARTS-BA-Degree-Requirements

Proposed Calendar Text: (underlined and bolded = new, strikethrough = deletion)

. . .

- for co-op:
 - o minimum work-term units: 2.0,
 - o minimum Professional Development (PD) units: 2.5 2.0

. . .

For Approval Public Open Session

To: Senate

Sponsor: David DeVidi, Associate Vice-President, Academic

Contact Information: <u>david.devidi@uwaterloo.ca</u>

Presenter: David DeVidi, Associate Vice-President, Academic

Contact Info: <u>david.devidi@uwaterloo.ca</u>

Date of Meeting: January 16, 2023

<u>Senate Undergraduate Council</u> met on 15 November 2022 and agreed to forward the following item to Senate for approval as part of the consent agenda.

Item Identification:

Faculty of Arts

Bachelor of Arts Degree and Co-op Requirements – Work term reports

Recommendation/Motion:

That Senate approve the proposed academic regulation revisions to the Bachelor of Arts Degree Requirements and the Bachelor of Arts Co-op Requirements for the Faculty of Arts, effective retroactively for the 2018-2019, 2019-2020 and 2020-2021 academic calendars, as presented.

Jurisdictional Information:

This item is being submitted to Senate in accordance with Senate Bylaw 2; section 5.03(a).

Governance Path:

Arts Regulations Committee approval date (mm/dd/yy): 09/19/22

Faculty approval date (mm/dd/yy): 11/15/22

Senate Undergraduate Council approval date (mm/dd/yy): 11/15/22

Background and Rational:

Prior to Fall 2021, students in Co-op programs were required to complete and submit work term reports. Work term reports will no longer be accepted. Students who began Co-op before Fall 2021 are now required to complete a total of four work term reports and/or PD courses.

At the May 2020 Senate Undergraduate Council meeting, effective for Fall 2021, the requirement to complete work-term reports was removed from Bachelor of Arts students. The intention was that BA students would meet the reports requirement by completing more PD courses, with integrated reflection assessments. With the addition of a PD course (from four to five PD courses) in the same motion, pre-2021 students could not be required to fulfil the new requirements. It was decided that we would manually track those students by using transcript text, and that they would submit their work reports rather than take PD courses. The Faculty of Arts have had larger numbers of students than anticipated falling between the two systems, however, making them impractical to track. Also, work report marking fees have since been eliminated, meaning that there is no longer a system in place to fund the marking of these reports.

Now that the PD course requirement is returning to four PD courses, it is possible to back-date the change to apply to the majority of current BA students (following 2018–2019, 2019–2020, and 2020–2021) academic calendar requirements, so that the work-term report requirement no longer needs to be tracked. This cleans up the student record with the current process. As the work-term report requirement has not been present in the Undergraduate Calendar since September 2021, this retroactive change will not be recorded in the affected Calendars.

Related to Calendar pages:

https://ugradcalendar.uwaterloo.ca/page/ARTS-BA-Co-op-Requirements https://ugradcalendar.uwaterloo.ca/page/ARTS-BA-Degree-Requirements

University of Waterloo REPORT TO SENATE FROM THE FACULTIES 16 January 2023

FOR INFORMATION

The Faculty Reports for Senators' information regarding the variety of appointments, reappointments, special appointments, leaves, and other matters of interest about individuals in the Faculties are available at the Senate agenda page 1.				

https://uwaterloo.ca/secretariat/sites/default/files/uploads/documents/supp-folder_1.pdf#page=41

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