Welcome to the
Department of Electrical &
Computer Engineering

MASc Program Handbook
INFORMATION FOR MASc GRADUATE STUDENTS IN THE DEPARTMENT OF ELECTRICAL AND COMPUTER ENGINEERING

WELCOME to the Department of Electrical and Computer Engineering in the Faculty of Engineering. This handbook will provide you with important information as you begin your MASc program.

Please keep this for future reference.

ADMINISTRATIVE CONTACTS

Graduate Secretaries: Process all record changes and paperwork in conjunction with our Records Clerk and provides advice on calendar regulations, university policy and other information related to your program. The Department of Electrical and Computer Engineering, MASc Graduate Secretary, Mrs. Ashleigh Carlsen, is located in the Engineering Office Wing (EOW), Room 448. The MASc Graduate Secretary can be contacted by email at: ecegsec@uvic.ca or by telephone at: 250-721-8675.

Graduate Advisor: Is responsible for the Department’s Graduate Programs. If your Supervisor is unavailable, the Graduate Advisor is the next person to speak with regarding your program. The Graduate Advisor, Dr. Alexandra Branzan Albu may be contacted by email at ecegradv@uvic.ca.

Graduate Admissions and Records Office (GARO): Is responsible for the maintenance of academic records including program and course registration, program and course changes, supervisory committee structures, grades, transcripts, etc. GARO is located in Room A206 on the 2nd Floor of University Centre. You can reach our assigned records advisor, Scott Baker at 250-721-7976 or grad3@uvic.ca

NOTE: All MASc program update and registration forms must be submitted to the MASc Graduate Secretary, who will ensure the form is complete and forward for processing.

REGISTRATION

MASc students must register in ECE 509 Seminar and ECE 599 Thesis in every term of their program to maintain registration continuity throughout your program.

Web registration is the general method for registering in courses; courses that cannot be registered online, are:

- Directed Studies (ProForma Form)
- Undergraduate courses (Graduate Registration Form)
- Courses offered by other departments; Mechanical, Computer Science etc. (Graduate Registration Form)

The exceptions listed above require you to manually register. You will need to complete either a Graduate Registration Form or a ProForma form. Once the form is completed it should be submitted to the MASc Graduate Secretary, who will advise you of any next steps and forward to GARO for processing.

Please speak to your Supervisor to discuss which elective courses you should take. Course information and courses may be found at the links below.

Search for courses:  https://www.uvic.ca/BAN1P/bwckctlg.p_disp_cat_term_date

PROGRAM REQUIREMENTS: Minimum courses, undergraduate and directed study
When searching for program course requirements, please use the academic calendar specific to your program. As you entered the program in the May 2020 (202005) term, you will adhere to the May 2020 Academic Calendar:  https://www.uvic.ca/calendar2020-05/grad/index.php#/programs/r15JTrnRzN?bc=true&bcCurrent=Electrical%20and%20Computer%20Engineering&bcItemType=programs

ACADEMIC SUPERVISION
Supervisor:  Each Graduate student must have a Supervisor.  Your Supervisor is responsible for advising you on the academic aspects of your program.

Supervisory committee:  Formed through discussion with your Supervisor within your first two terms of your program.  The committee for a MASc student will comprise of the following: Supervisor, Committee Member.

Students may have more than the required number of committee members.  For more information:  https://www.uvic.ca/calendar2020-05/grad/index.php#/policy/Bj79esMOV?bc=true&bcCurrent=17%20Graduate%20Studies%2C%20Advisers%2C%20and%20Supervisors&bcGroup=Faculty%20Admissions&bcItemType=policies

WORK TERMS (Co-op)
Students are expected to complete their degree in an academic term.  To receive Co-op work experience on your diploma, MASc students must complete one co-op work term and to receive a Co-op designation on your diploma, MASc students must complete two co-op work terms.

https://www.uvic.ca/coopandcareer/co-op/info-by-program/engineering/index.php (“Graduate Student” tab)

UVIC ONECARD (PHOTO ID CARDS)
The UVic ONECard is the single official identification card for the University of Victoria community.  It incorporates many systems and services throughout the university in one card.  As long as you’re a current student, faculty, staff, retiree or alumni, your ONECard will be an important piece of identification on campus.

Learn more about the ONECard and how to get your ONECard at the following link:  http://www.uvic.ca/onecard/get-card/index.php.

DESK SPACE
ECE graduate student offices are located in the Engineering Lab Wing or the Engineering Office Wing.  Desk space is very limited.  As a result they are reserved for MASc and PhD students.  MEng students are expected to find desk spaces in their supervisors’ research labs.  Please contact Mr. Dan Mai, Administrative Officer (EOW 453) at eceao@uvic.ca for all concerns regarding desk space.
You may explore the open study spaces or apply for a graduate study carrel in the McPherson Library
http://www.uvic.ca/library/use/info/grads/index.php which are open to all graduate students on
campus.

**KEYS**
You will need a key to the office where you are assigned desk space, and for research labs related to
your program. Please visit the ECE Main Office, EOW 448 for issue and return of keys. A $20 dollar
deposit fee per key applies.

**If you are re-assigned office space, please ensure that you return keys for office space you no longer
occupy.**

**MAIL**
Important messages are generally passed on to graduate students via email, so it is recommended that
you read your email at least once a day. When emailing ECE office staff, always include your full name
and student number in the email.

### MAIL POLICY

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<tr>
<td>1.</td>
<td>Mail generated by the University is sorted and delivered to the Engineering Lab Wing generally each day. Please be sure to check your mailbox on a regular basis.</td>
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<tr>
<td>2.</td>
<td>All personal mail should be addressed to you at your HOME ADDRESS in Victoria. If frequent moves from one residence to the next are anticipated, you should obtain a Post Office Box at the nearest postal station. Personal mail is defined as all mail coming from off campus.</td>
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<tr>
<td>3.</td>
<td>When you leave the Department, either after you have graduated or, if you get a job while finishing your degree, the department will only forward mail to you after receiving written confirmation (via email) of the forwarding address. After one month, mail will be returned to the sender.</td>
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**UVIC EMAIL ADDRESS**
- We recommend that you use your UVic email as other email accounts may not receive our emails properly.
- You can change your preferred email to your UVic email on your MyPage.
- Please let the MASc Graduate Secretary know when you have updated this information.

**SOCIAL INSURANCE NUMBER (SIN)**
A Social Insurance Number (SIN) is required for students appointed as Teaching Assistants (TA). If appointed, you may request an Employment Contract from the ECE Reception at ecesec@uvic.ca so that you may apply for a SIN card.

**STUDY PERMIT (International students only)**
Your Study Permit must be valid at all times. Immigration, Refugees and Citizenship Canada (IRCC) recommends that you apply for a renewal at least 2 months before the expiry date of your current permit. Please see the IRCC website for details,
https://www.canada.ca/en/services/immigration-citizenship.html

**LETTERS**
If Immigration, Refugees and Citizenship Canada (IRCC) requires a confirmation letter please complete and submit the form found at the following link; https://www.uvic.ca/engineering/ece/assets/docs/current/graduate/LetterRequest.pdf to ECE Reception at ecesec@uvic.ca. Please allow 1 to 2 weeks for letters to be prepared.
If you require confirmation of your academic status at the University of Victoria, you can request a letter from Graduate Admissions and Records through your MyPage. Please note there is a charge for this service.

**TUITION FEES**

Tuition Fee Deadlines:
- 1st term (September-December) fees are due September 30th.
- 2nd term (January-April) fees are due January 31st.
- Summer term (May-August) fees are due May 31st.

A 1.5% service charge annualized at 19.56% will be added if the account is not paid on or by the due date.

Tuition Fee Estimator:

**WHERE AND HOW TO PAY TUITION FEES**
The Tuition Office is located on the 1st floor of the University Centre Building, room UVC A115

- Online banking (bill payment)
- Cheque, money order, bank draft, cash, or debit card
- Interac Online
- Wire transfer (for international students only)
- Western Union GlobalPay for Students (for international students only)

Please note: UVic does not accept payment by credit card for tuition fees.

Further details are found at the following link;

**UNIVERSITY OF VICTORIA FELLOWSHIPS & AWARDS**
If funding is available, MASc students will be considered for UVic fellowships or awards. Qualifying GPA requirements must be met. Payments are released on the last day of each month over the period of the award.

Note: The Faculty of Graduate Studies withholds award payments if a student has outstanding fees or is not currently registered.

**GRADUATE STUDENT SUPPORT PAYMENTS (GSSP)**
Graduate Student Support Payments (GSSP), and renewal, are subject to the availability of each Supervisor's own research funds and to the student's academic performance. Payments are released on the 18th day of each month.

**EXTERNAL AND NATIONAL AWARDS**
There are a number of national and provincial granting agencies that annually fund graduate students and their research. These are merit-based fellowships, which must be applied for individually. Most of the agencies have specific application guidelines and deadlines. A few examples of the awards are Trudeau Foundation Doctoral Scholarship, Vanier Canada
Graduate Scholarship, NSERC Scholarships, etc. Please refer to the funding agencies guidelines for specific criteria.

A list of external awards and fellowship can be found at the graduate studies external awards and fellowships page: [http://www.uvic.ca/graduatestudies/finances/financialaid/externalawards/index.php](http://www.uvic.ca/graduatestudies/finances/financialaid/externalawards/index.php)

**BURSARIES**

Bursaries are non-repayable awards offered based on financial need and reasonable academic standing. The Office of Student Awards and Financial Aid administer graduate bursaries. A few examples of bursaries available are University of Victoria Graduate Students’ Society Child Care Bursary, Ronald Kitchener Bursary, Donald and Evelyn MacLean Fund, etc.

For information on bursary applications and eligibility criteria please refer to the information available on the Faculty of Graduate Studies website: [http://www.uvic.ca/graduatestudies/finances/financialaid/bursaries/index.php](http://www.uvic.ca/graduatestudies/finances/financialaid/bursaries/index.php)

**TEACHING ASSISTANT (TA)**

Teaching Assistantship – paid by the Department to Graduate Students who are appointed as Lab Instructor, Maker, or Tutor over the period of a term. Wages are paid on the 15th and 31st of each month.

**CHEQUES**

Students will be notified by email when cheques are ready for pick-up from the ECE Main Office, EOW 448.

**DIRECT DEPOSIT**

Direct deposit is recommended to receive payment of Awards, Graduate Support Payments, TA employment income, and travel expense claim refunds. Students may submit the complete forms directly to Accounting Services or to ECE Reception for processing.

Teaching Assistants: [https://www.uvic.ca/vpfo/accounting/assets/docs/payroll/direct-deposit-form.pdf](https://www.uvic.ca/vpfo/accounting/assets/docs/payroll/direct-deposit-form.pdf)

Graduate Scholarship, Awards, Graduate Support Payment and Fellowships: [https://www.uvic.ca/vpfo/accounting/assets/docs/acctpayable/direct-deposit-authorization.pdf](https://www.uvic.ca/vpfo/accounting/assets/docs/acctpayable/direct-deposit-authorization.pdf)

**HEALTH COVERAGE & INSURANCE**

**The Guard.me@UVic Plan:**

The guard.me@UVic plan provides emergency medical insurance coverage for international students who are new to UVic. This plan covers required medical services to address new and unexpected illness or injury. Most new international students are automatically enrolled in the guard.me@UVic plan upon registration at UVic.

Further information can be found at the following link: [https://www.uvic.ca/international/inbound-students/living-canada/health-insurance/index.php](https://www.uvic.ca/international/inbound-students/living-canada/health-insurance/index.php)

Please contact International Student Services with any questions by email [issinfo@uvic.ca](mailto:issinfo@uvic.ca) or by phone at 250-721-6361.
Graduate Student’s Society (GSS) - Extended Health Care and Dental Insurance Plan:

The Graduate Students’ Society (GSS) health and dental plan provides extended coverage for graduate students. Most students are automatically enrolled in the appropriate plan upon registration at UVic. All new students are encouraged to contact the GSS to ensure they have opted in or out of the Extended Health and Dental Plans.

For information on the GSS Extended Health and Dental Insurance Plan, please visit the GSS website: https://gss.uvic.ca/health-dental/basic-information/

Location: Room 102, Halpern Centre
Email: gsoc@uvic.ca

The BC Medical Services Plan:
The British Columbia (BC) Medical Services Plan (MSP) covers required medical services provided by physicians, specialists, diagnostic facilities, laboratory facilities, and hospitals. If you intend to stay in British Columbia (BC) for fewer than six months, you are not eligible for the BC Medical Services Plan (MSP). All other international students must submit an application for enrolment when they arrive in BC.

The application for enrolment is available online. You will receive in the mail a Non-Photo BC Services Card with a personal health number (PHN) which will allow you to access required medical services.

Visit the BC MSP website for information about benefits.
TEACHING ASSISTANT POSITIONS

IMPORTANT: If you are considering Teaching Assistantship opportunities in the Department of Electrical and Computer Engineering your study permit must explicitly state permission to hold employment at this institution. Please contact Citizenship and Immigration Canada for more information.

Teaching Assistant appointments are assigned on a term-by-term basis. TA appointments are governed by the Appointment Priority Policy for Specialist Instructional positions (Canadian Union of Public Employees 4163) as follows:

<table>
<thead>
<tr>
<th>Priority Group</th>
<th>Level</th>
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<tbody>
<tr>
<td>Graduate students previously appointed to bargaining unit positions as incoming students, and who will be in their 2nd year of a Master’s program or the 2nd or 3rd year of a Ph.D. program</td>
<td>1</td>
</tr>
<tr>
<td>Master’s Year 1 and Ph.D. Year 1</td>
<td>2</td>
</tr>
<tr>
<td>Ph.D. Year 2, 3, 4 or 5</td>
<td>3</td>
</tr>
<tr>
<td>Other graduate students (in other years, or not previously appointed, or from other departments)</td>
<td>4</td>
</tr>
<tr>
<td>Undergraduates</td>
<td>5</td>
</tr>
<tr>
<td>Others/non-students</td>
<td>6</td>
</tr>
</tbody>
</table>

A list of TA positions is posted approximately 10 weeks prior to the beginning of each term. The application deadline is approximately 5 weeks prior to the beginning of each term. Once you receive the official offer letter from Graduate Admissions and Records, you can apply for TA positions by going to the ECE Department website at: [https://www.uvic.ca/engineering/ece/current/graduate/ta-positions/index.php](https://www.uvic.ca/engineering/ece/current/graduate/ta-positions/index.php)

Please note the following:

- All new graduate students or those who have not been appointed as TA before in the Faculty, are required to attend the following workshops within the first year of study:
  - Function and Responsibility of TA.
  - Sexualized Violence Prevention

- All new graduate students or those who have not been appointed as TA before in the faculty, and to whom English is a second language, are required to attend the additional workshop: Challenges of being an International TA, within the first year of study.

- Based on TA evaluation and at the discretion of the Awards Committee, a graduate student with a poor evaluation will be notified and may not be selected for TA appointment until he/she has attended all required workshops. Workshop schedules will be announced by email in the Fall and Spring term of each year.

- When you receive your recommendation letter, positions may be available for the current term. Be sure to only apply for a position for your entry term.

- Regretfully, if you applied late or your recommendation for admission was late, the Teaching Assistant appointment deadline may have passed.

- Applying for a position does not necessarily mean that you will be appointed.

- Decisions on these appointments will not be made until two weeks before the beginning of a term and usually extend to the first week of a term.
USEFUL WEBSITES – ON CAMPUS

Department of Electrical and Computer Engineering Website: [www.ece.uvic.ca](http://www.ece.uvic.ca)

ELEC 509 Seminar Syllabus: [https://www.uvic.ca/engineering/ece/assets/docs/current/graduate/ece509.pdf](https://www.uvic.ca/engineering/ece/assets/docs/current/graduate/ece509.pdf)


Faculty of Graduate Studies Graduate Supervision Policy: [https://www.uvic.ca/graduatestudies/assets/docs/docs/policies/Graduate%20Supervision%20Policy.pdf](https://www.uvic.ca/graduatestudies/assets/docs/docs/policies/Graduate%20Supervision%20Policy.pdf)

ECE Courses offered by term, course descriptions: [https://www.uvic.ca/engineering/ece/current/graduate/courses/index.php](https://www.uvic.ca/engineering/ece/current/graduate/courses/index.php)

Tuition and Fees: [https://www.uvic.ca/vpfo/accounting/services/tuition/](https://www.uvic.ca/vpfo/accounting/services/tuition/)


Resources for Students (Library, campus housing, groups, clubs, forms, policies, etc.): [http://www.uvic.ca/graduatestudies/resourcesfor/students/](http://www.uvic.ca/graduatestudies/resourcesfor/students/)

Academic Calendar: [https://www.uvic.ca/calendar2020-05/](https://www.uvic.ca/calendar2020-05/)

International Student Services: [https://www.uvic.ca/international/home/contact/iss/index.php](https://www.uvic.ca/international/home/contact/iss/index.php)

Maps, building and directions: [https://www.uvic.ca/search/browse/maps.php](https://www.uvic.ca/search/browse/maps.php)

FORMS

Graduate Registration Form [https://www.uvic.ca/graduatestudies/assets/docs/docs/forms/coursechangeform.pdf](https://www.uvic.ca/graduatestudies/assets/docs/docs/forms/coursechangeform.pdf)

Pro Forma Proposal Form (Directed Studies) [https://www.uvic.ca/graduatestudies/assets/docs/docs/forms/ProFormaregform.pdf](https://www.uvic.ca/graduatestudies/assets/docs/docs/forms/ProFormaregform.pdf)

Program Update Form [https://www.uvic.ca/graduatestudies/assets/docs/docs/forms/Programupdate_form.pdf](https://www.uvic.ca/graduatestudies/assets/docs/docs/forms/Programupdate_form.pdf)

USEFUL WEBSITES – OFF CAMPUS

Immigration and citizenship Canada: [https://www.canada.ca/en/services/immigration-citizenship.html](https://www.canada.ca/en/services/immigration-citizenship.html)