CARLETON COMPUTER SCIENCE SOCIETY

Fall General Meeting 2023
Agenda

1. What is the CCSS?
2. Budget Review
3. Fall Semester Itinerary
4. Merchandise
5. Projects
6. Volunteer Opportunities
7. The state of Carleton CS
8. Departmental Society Levy
Introductions
What is the CCSS?
What is the **CCSS**?

The **CCSS** is a student-run organization that works with the **School of Computer Science** to create academic and social opportunities within the program.

We proudly represent, advocate and create resources for all computer science students!
Budget Review
Fall Budget Breakdown by Category
Fall Term Budget
Fall Semester Itinerary
Puzzle Quest
Triumph over campus quests alongside your friends!

Sept 7th, 8:00–9:30 PM EDT

Part of SciFrosh!
WEEK OF AWESOME

**Daily Code Challenge**
- Sept 10th - Sept 16th, Daily @ Midnight

**Mooney’s Bay Picnic**
- Mooney’s Bay @ 5:30 PM

**Pancakes with Prof’s**
- HP 314 @ 12:30 PM

**Fall General Meeting**
- HP 345 @ 6:28 PM

**Git Workshop**
- HP 345 @ 2:00 PM

**Sh*t I Wish I Knew**
- HP 330 @ 6:30 PM

**Finding an Internship in the United States**
- HP 351 @ 6:30 PM

**Lunch @ Ollie’s**
- Ollie’s Pub & Grille @ 11:30 PM

**Game Night @ The LOFT**
- Sept 14th, 6:00 - 9:00 PM

**Laser Tag Night @ LaserMaxx**
- LaserMaxx Etobicoke @ 8:15 PM

**Movie Night**
- Sept 14th, 6:00 - 9:00 PM

**Movies in the Lofts**
- Sept 14th, 6:00 - 9:00 PM

**Night out at... LASERMAXX**
- Sept 15th, 6:00 - 7:00 PM

**Pancakes with Prof’s**
- Meet your professors outside the classroom
- Sept 11th, 6:30 - 1:00 PM

**Mooney’s Bay Picnic**
- Enjoy some outdoor fun with great company and good food
- Sept 10th, 12:30 PM

**Geo Workshop**
- Convince the world’s way of technology
- Sept 12th, 2:00 - 5:00 PM

**Sh*t I Wish I Knew**
- Convince essentials to survive your university
- Sept 13th, 4:30 - 6:00 PM

**Finding an Internship in the United States**
- Join us for our first ever Geo Workshop! Stay tuned for more
- Sept 14th, 11:30 - 1:00 PM

**Fall General Meeting**
- Learn all about us, our plans, and how you can get involved
- Sept 11th, 6:00 - 7:00 PM
Register Today

September 29th - September 30th

Register Today
Upcoming Events

- Prof Night - October
- Study Sessions - Oct and Dec
- Halloween Party - October
- Resume Roast - November
- Mock Interviews - Winter Term
Merchandise
Last year...
2023-2024 Hoodie - Limited Sale
Shoutout to Brontë for the amazing design :)
Hoodie Timeline

- Order Period: **Sept 5th - 30th**
- Order submission: **Oct 2nd**
- Pickup: **Oct 30th*** (after reading week)

Order Now
Pins + Keychains ~ Coming Soon To Lounge Store

$1*

$2*

$3*
“Mainstay” Merch ~ Drop shipping
Projects
Shoutout to Jacc and Ryan :)

By Students For Students.

Student created resources, guides, and more to help you succeed in your journey as a Carleton University computer science student.

https://resources.carletoncomputerscience.ca
What is Impacted By Your Grades

Last Updated: July 11, 2023

Scholarships
In order to maintain your entrance scholarships of CGPA of 10.0 is required. It's very likely other internal and external scholarships will be dependant on you maintaining a certain GPA.

Course Prerequisites
Some courses require you receive a minimum grade above 50% to register for future courses. Ex: A grade of C- or above in COMP 1805 is required in order to take COMP 2804.

Eligibility for Co-op
In order to be eligible to participate in the Co-op program, you must maintain a CGPA of 8.00.

Co-op Grade Submissions
As part of each Co-op job application, you will be required to submit your grades with your application. Employers may use this filter candidates.

Qualifying for DSRI
In order to qualify for DSRI, you must maintain a GPA of 10.0.

Grad School Applications
Grades are very important when applying to grad school and other post-undergrad academic pursuits.

Sources:
(1) Co-operative Education - Requirements by Program
(2) Faculty of Science - Dean's Summer Research Internships

Dean's Summer Research Internships

Last Updated: July 11, 2023

Dean's Summer Research Internships (DSRIs) allow students the opportunity to work with professors to conduct research; students must have first-year standing and be enrolled full-time, with an overall GPA of 10.0 or higher at the end of their first year of study.

Eligible students are e-mailed an invitation to apply, with a mid-February submission deadline. The DSRI application requires students to discuss why they want to do research, to identify the professor they wish to work with, explain why they want to join the program, and describe what they will work on.

For more information, click here.

Tips for Getting a DSRI With a COMP Professor

Checkout the various research groups under the School of Computer Science.

Email professors early and do some background research to determine whether their research aligns with your interests.

COMP Professors Who Have Previously Offered DSRI

Please Contribute!

Computer Science Related Breadth Electives

Last Updated: September 2, 2023

The following page is a list of breadth elective suggestions for computer science students as well as the rational for how they were selected.

CGSC 1001: Mysteries of the Mind

This course is frequently recommended by computer science students because it touches upon some computer science objectives. Jim Davies, a cross-disciplinary computer science and cognitive science professor, frequently teaches this course and incorporates high level explanations of computer science and artificial intelligence concepts.

In the past, the evaluations for this course consisted of one short essay (about a page or so) and a few online multiple choice questions. The people often find difficult about this course is the "trickiness" of these multiple choice questions. A lot of these questions are somewhat contrived in such a way that the lectures will explain, but the lecture slides will not.

CGSC 1001 also has a list of shared material with CPSC 1401 & 1402. If you enjoyed these courses, you will probably enjoy this one.
Learn Without Limits.

Built by Carleton students, for Carleton students. DiscreteMath.ca is an interactive platform built specifically for content from Carleton's discrete mathematics courses.

COMP 1905  COMP 2804

Shoutout to John :)
Volunteer Opportunities
Getting Involved

● Join our Mailing List by signing up as an volunteer
● We will send out emails all types of opportunities
  ○ Study Session Mentors
  ○ Hack the Tunnels
  ○ End of the year BBQ
● We are looking help with
  ○ Advertisement
  ○ Administration
  ○ And more…

Sign up Form
Emails will be sent after **Week of Awesome**!
First Year Representatives

Nominations: September 16th Deadline
Campaign Period: Sept 18th - Sept 22nd
Voting Period: Sept 25th - Sept 27th

Nominations: September 5th - September 16th
The state of Carleton CS
The Numbers

- Past 5 years, 67.29% increase in enrollment
- 2500+ Undergrad Students
- We are >50% of Science
- 600-700 first years students

The Problem

CS is severely underrepresented financially and spatially.
Departmental Society Levy
Today

- **Costs**
  - Week of Awesome = ~$1000
  - (Hackathon) = ~$2000

- **Limited Liquid Cash**

- **Funds from Sponsors**
  - Inconsistent

### Funds from Sponsors

<table>
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<tr>
<th>Year</th>
<th>CCSS Funds</th>
<th># of students</th>
<th>$ / student</th>
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<tbody>
<tr>
<td>2022-2023</td>
<td>$3000</td>
<td>2583 [3]</td>
<td>$1.16</td>
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Levy Proposal

- **$3 / term per student**
  - Results in $5287.50

- **Vs Other Clubs & Societies**
  - Engineering
  - Business
  - SciSoc

<table>
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<tr>
<th>Society</th>
<th>Levy / Semester</th>
<th>Full Time Enrollment 2022-2023</th>
<th>Total / Semester</th>
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</thead>
<tbody>
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<td>Carleton Student Engineering Society (CSES)</td>
<td>$25 + $19 Society Fee</td>
<td>3431 [3]</td>
<td>$150964</td>
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<tr>
<td>Sprott Business Students' Society (SBSS)</td>
<td>$90</td>
<td>1634 [3]</td>
<td>$147060</td>
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<td>Carleton School of Architecture Association of Students (CSAAS)</td>
<td>$15</td>
<td>333 [3]</td>
<td>$4995</td>
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<tr>
<td>Carleton Industrial Design Student Association (CIDSA)</td>
<td>$15</td>
<td>177 [3]</td>
<td>$2655</td>
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</table>
The Result

- More “Larger Events”
  - Hackathons cost $2000, therefore we are limited in how many we can run
- Liquid cash necessary for deposits
  - More external events (venues)
  - Merch deposit
- Additional Services
- Lounge Improvements
Levy Process

- Approval from Dean of Science
- Approval from Department
- Public vote amongst student Body
QUESTIONS?

CARLETON COMPUTER
SCIENCE SOCIETY