

**CARLETON COMPUTER  
SCIENCE SOCIETY**

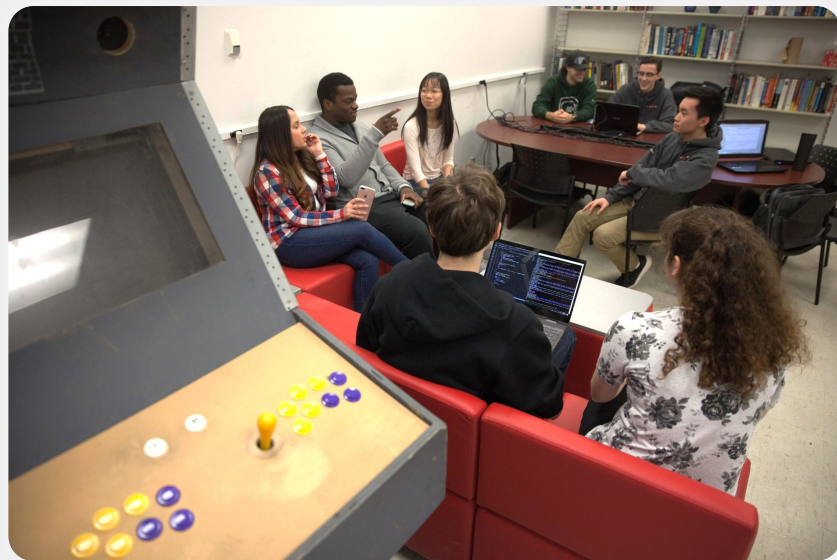
**Fall General Meeting 2023**



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# 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





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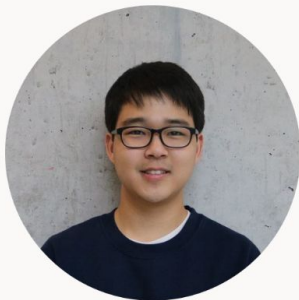
# Introductions



**CARLETON COMPUTER  
SCIENCE SOCIETY**



**VICTOR LI**  
PRESIDENT



**RICHARD KIM**  
VICE-PRESIDENT



**JOHN LU**  
DIRECTOR OF SOCIAL



**BENJAMIN YU**  
DIRECTOR OF ACADEMICS



**SHIRLEY ZHAN**  
DIRECTOR OF ACADEMICS



**KELLY HUANG**  
DIRECTOR OF COMMUNITY



**RYAN CHUNG**  
DIRECTOR OF FINANCE



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# **What is the CCSS?**



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# 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.

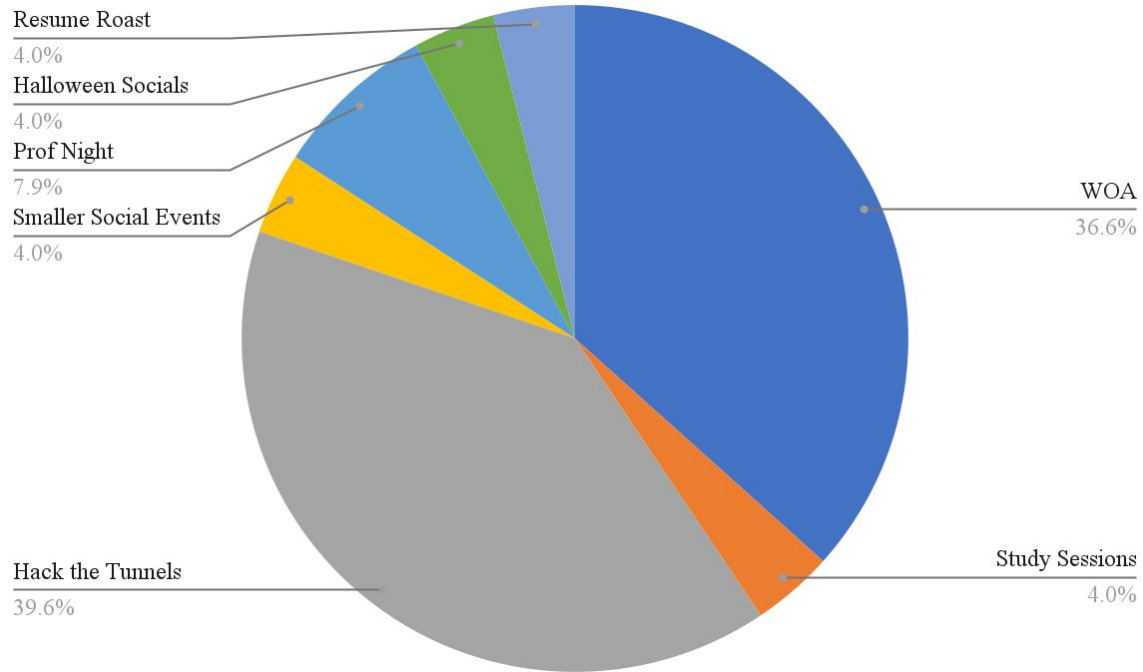
We proudly represent, advocate and create resources for all computer science students!





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# Budget Review



## Fall Budget Breakdown by Category





## Fall Term Budget



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# 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

SEPT 10

**Daily Code Challenge**  
Online Everyday @ Midnight

**Mooney's Bay Picnic**  
Mooney's Bay @ 12:30 PM

SEPT 11

**Pancakes with Profs**  
HP 5345 @ 12:30 PM

**Fall General Meeting**  
HP 5345 @ 6:00 PM

SEPT 12

**Git Workshop**  
HP 5345 @ 2:00 PM

**Sh\*t I wish I knew**  
HP 5345 @ 4:30 PM

SEPT 13

**Finding an Internship in the United States**  
HP 5345 @ 6:00 PM

SEPT 14

**Lunch @ Ollie's**  
Ollie's Pub & Patio @ 12:30 PM

**Movie Night**  
HP 5345 @ 6:00 PM

SEPT 15

**Game Night @ The LOFT**  
Level One Game Pub @ 6:30 PM

SEPT 16

**Laser Tag Night @ LaserMaxx**  
LaserMaxx Ottawa @ 6:15 PM

**Daily Code Challenge**  
New code challenges will release each day of week of awesome!  
Sept 10th - Sept 16th, Daily @ Midnight

**Mooney's Bay Picnic**  
Enjoy some time outside with great company and good food  
Sept 10th, 12:30 PM EST

**Pancakes with Profs**  
Meet your professors outside of the classroom  
Sept 11th, 12:30 - 1:30 PM EDT, Seminar Room (HP 5345)

**Fall General Meeting**  
Learn all about us, our plans, and how you can get involved!  
Sept 11th, 6:00 - 7:00 PM, Seminar Room (HP 5345)

**Git Workshop**  
Come learn the essential version control technology!  
Sept 12th, 2:00 - 3:00 PM EDT, Seminar Room (HP 5345)

**Sh\*t I Wish I Knew**  
Come learn essential tips to survive your university years!  
Sept 12th, 4:30 - 5:30 PM EDT, Seminar Room (HP 5345)

**Finding an Internship in the United States**  
Join us to navigate your path to your dream internship!  
Sept 13th, 6:00 - 7:00 PM EDT  
With Jonathan Ojangole, Software Engineer-in-charge @ Microsoft

**Movie Night**  
Come out and relax while getting to know your fellow CS students!  
Sept 14th, 6:00 - 9:00 PM EST  
MOVIE WILL BE PICKED BY POPULAR VOTE ON DISCORD

**Games Night @ The Loft**  
Join us to play some fun board games and make new friends.  
Sept 15th, 6:30 - 8:30 PM EST  
Bus with us from HP 5345 @ 5:45 PM

**Pancakes with Profs**  
Meet your professors outside of the classroom  
Sept 11th, 12:30 - 1:30 PM EDT, Seminar Room (HP 5345)

**Fall General Meeting**  
Learn all about us, our plans, and how you can get involved!  
Sept 11th, 6:00 - 7:00 PM, Seminar Room (HP 5345)

**Free Pizza**

**Lunch @ OLLIE'S**  
Join us for lunch with good company at this classic Carleton spot.  
Sept 14th, 11:30 - 1:00 PM EDT  
Food provided

**Night out at... LASERMAXX**  
LET'S PLAY!  
Register to participate in LaserMaxx  
Sept 16th, 6:00 - 7:30 PM EDT



September 29th - September 30th

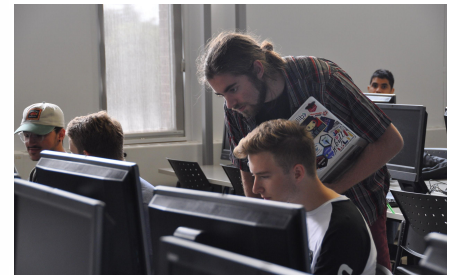
[Register Today](#)



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# Upcoming Events

- Prof Night - October
- Study Sessions - Oct and Dec
- Halloween Party - October
- Resume Roast - November
- Mock Interviews - Winter Term





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# Merchandise



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**Last year...**

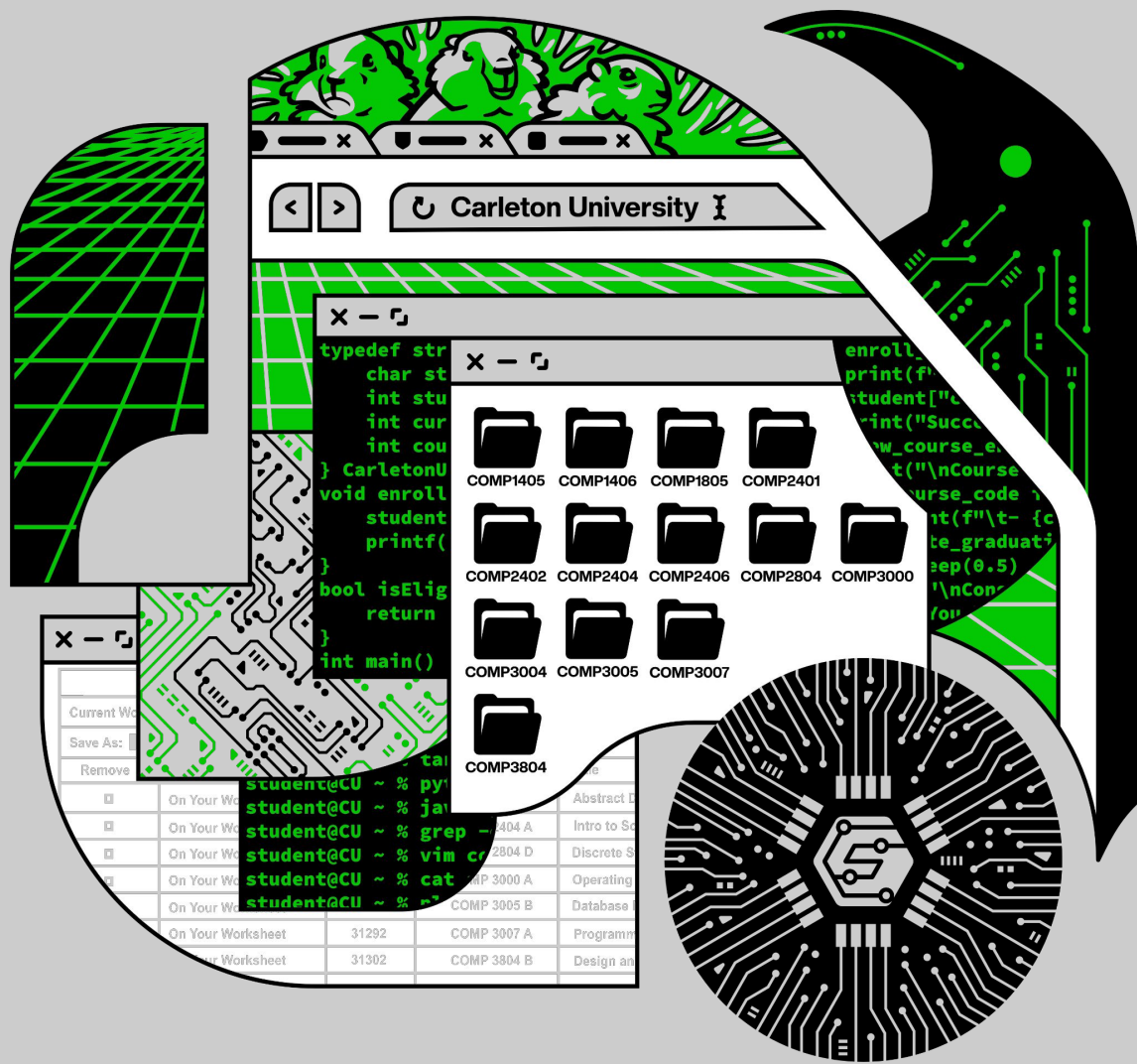




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**2023-2024 Hoodie - Limited Sale**



*Shoutout to  
Brontë for the  
amazing design  
:)*

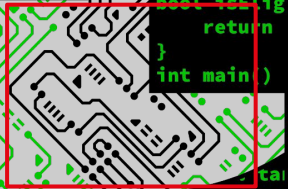
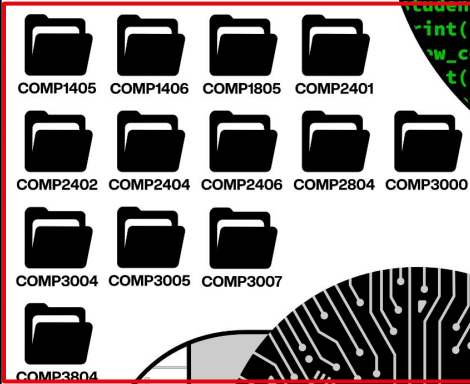
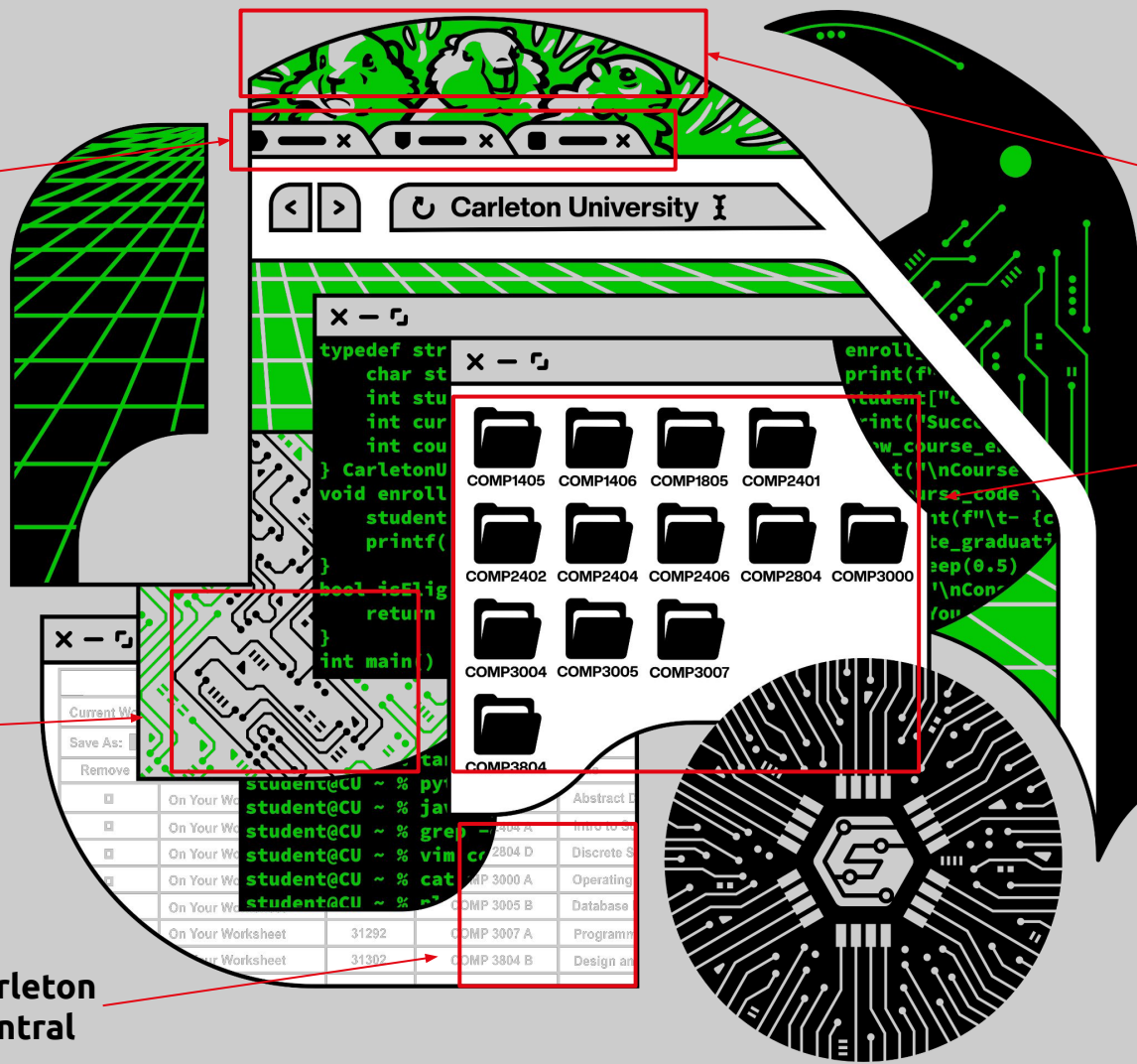
Iconic icons

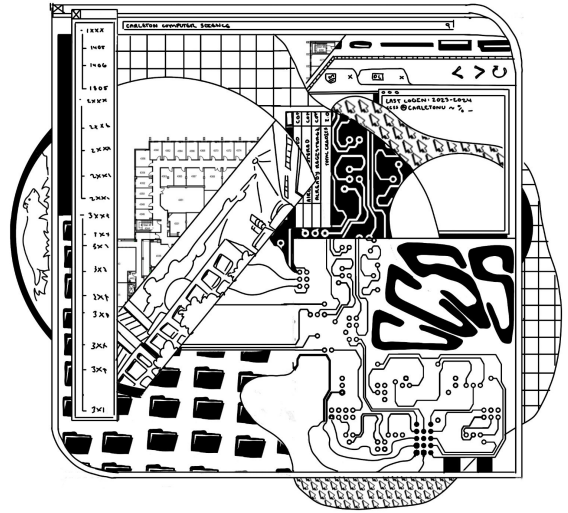
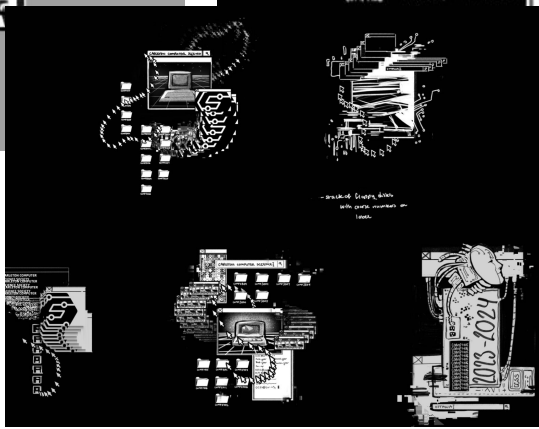
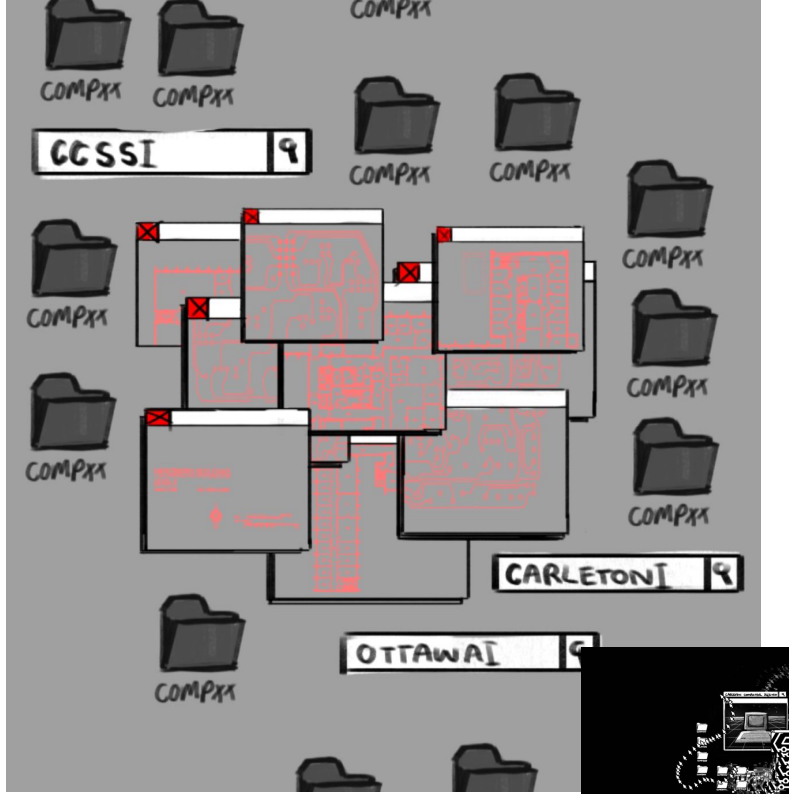
Groundhogs!!!

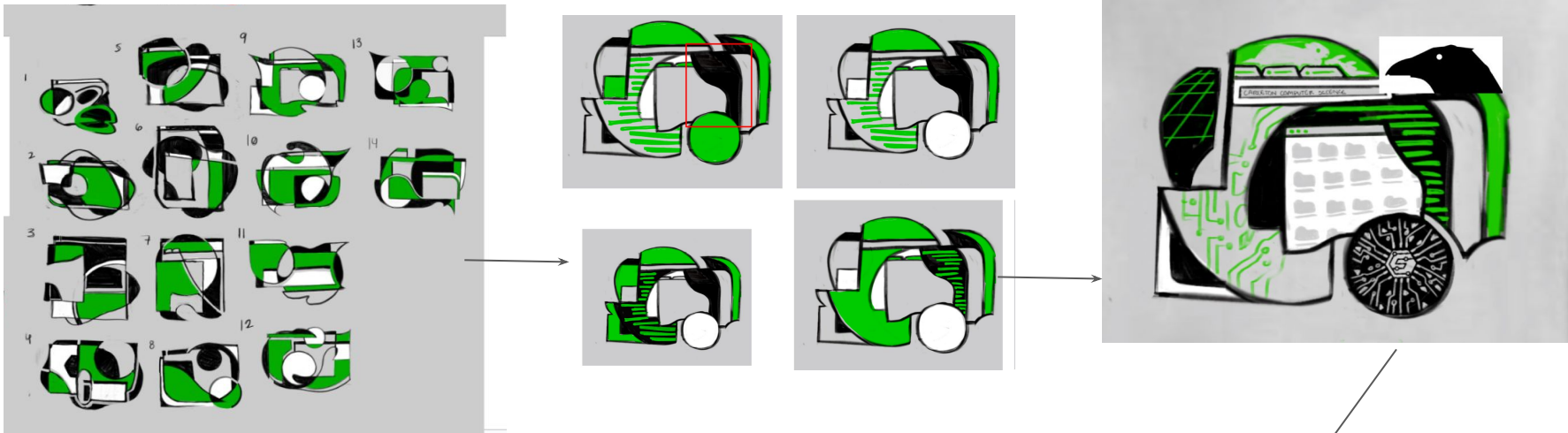
Folders for each required COMP course

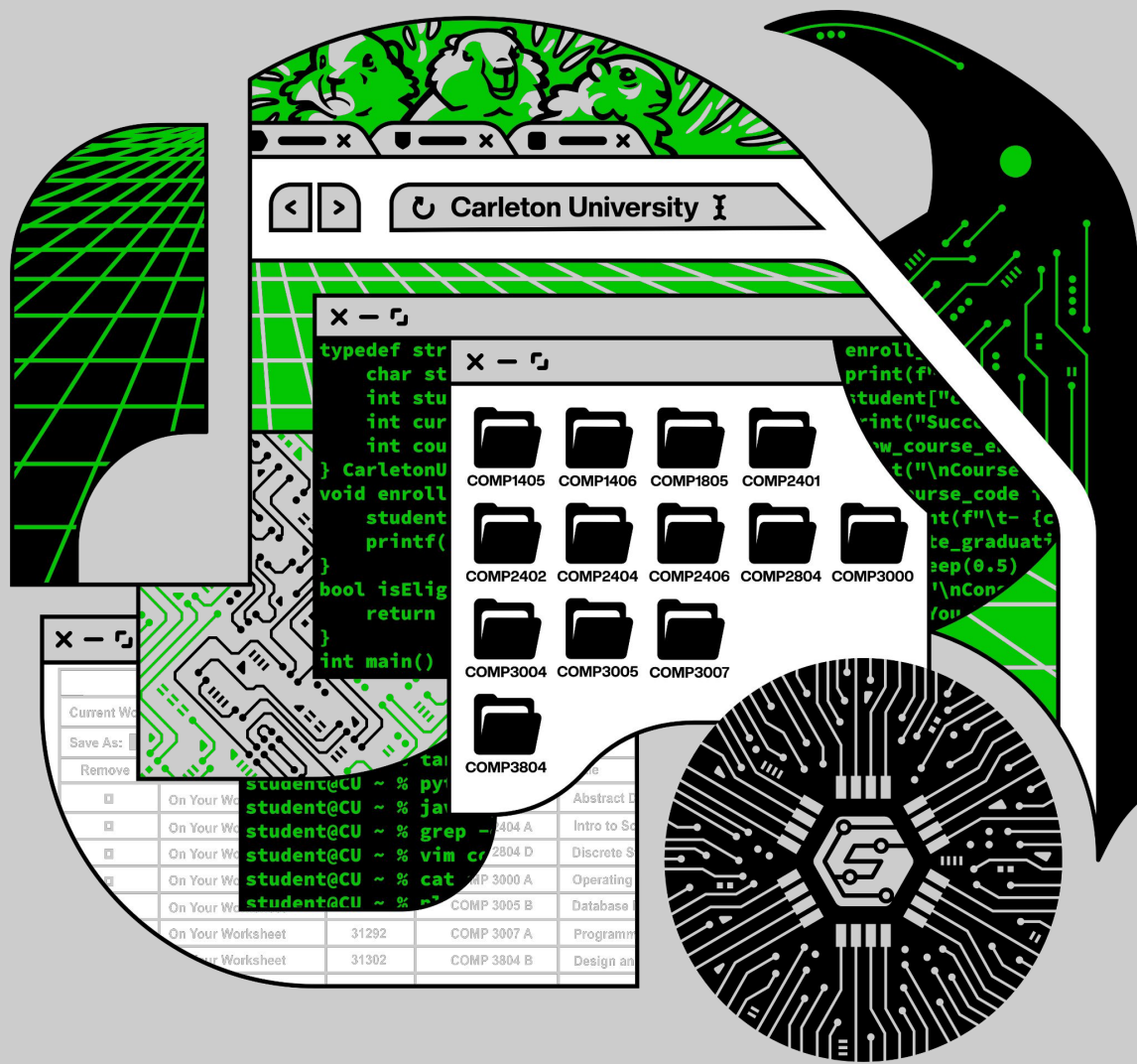
Map of Herzberg

Carleton Central





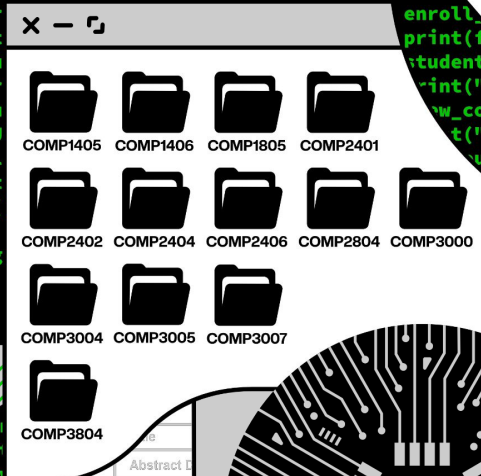




Carleton University

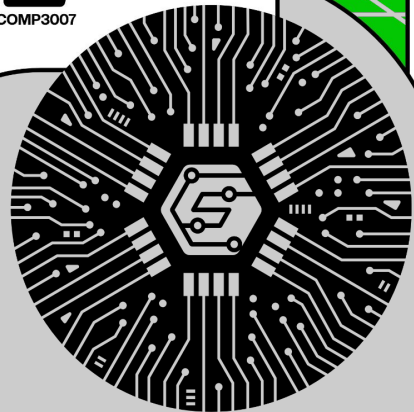
X - [ ]

```
typedef str
char st
int stu
int cur
int cou
} CarletonU
void enroll
student
printf(
}
bool isElig
return
int main()
```



Current W  
Save As:  
Remove

On Your W	student@CU ~ % py	Abstract D
On Your W	student@CU ~ % ja	
On Your W	student@CU ~ % grep -	2404 A Intro to Sc
On Your W	student@CU ~ % vim c	2804 D Discrete S
On Your W	student@CU ~ % cat	COMP 3000 A Operating
On Your W	student@CU ~ % n	COMP 3005 B Database
On Your Worksheet	31292	COMP 3007 A Program
On Your Worksheet	31302	COMP 3804 B Design an





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# Hoodie Timeline

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

[Order Now](#)





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**\$1\***



**\$2\***



**\$3\***

**Pins + Keychains ~ Coming Soon To Lounge Store**





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**“Mainstay” Merch ~ Drop shipping**



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# Projects

# By Students For Students.

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



*Shoutout to Jacc  
and Ryan :)*



## Computer Science Related Breadth Electives

Section overview goes here. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Aenean commodo ligula eget dolor.



## Dean's Summer Research Internships

Section overview goes here. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Aenean commodo ligula eget dolor.



## What is Impacted By Your Grades

Section overview goes here. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Aenean commodo ligula eget dolor.



# 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 maintainng 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-p 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.

Eligible students are e-mailed an invitation to apply, with a **mid-February** submission deadline. The DSRI application requires you 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 DSRIs

[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 rationale for how they are chosen.

## CGSC 1001: Mysteries of the Mind

This course is frequently recommended by computer science students because it touches upon some computer science concepts at a high level. 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. One of the things that people often find difficult about this course is the "trickiness" of these multiple choice questions. A lot of these questions are designed in such a way that the lectures will explain, but the lecture slides will not.

CGSC 1001 also has a lot of shared material with PSYC 1001 & 1002. If you enjoyed those courses, you will probably enjoy this one as well.



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# 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 1805

COMP 2804



*Shoutout to  
John :)*

**Other Projects + TAs + SaPP Awareness**



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# **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](#)





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Emails will be sent after **Week of Awesome!**





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# First Year Representatives

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

[Writ of Election](#)

[Nomination Form](#)



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We're looking for...

**First Year Representatives!**



**Nominations:** September 5th - September 16th



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# **The state of Carleton CS**



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# 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.





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# **Departmental Society Levy**



# Today

- **Costs**
  - Week of Awesome = ~\$1000
  - (Hackathon) = ~\$2000
- **Limited Liquid Cash**
- **Funds from Sponsors**
  - **Inconsistent**

Year	CCSS Funds	# of students	\$ / student
2016-2017	\$2000	1544 <a href="#">[1]</a>	\$1.29
2019-2020	\$2000	2055 <a href="#">[2]</a>	\$0.97
2022-2023	\$3000	2583 <a href="#">[3]</a>	\$1.16



# Levy Proposal

- **\$3 / term per student**
  - Results in \$5287.50
- **Vs Other Clubs & Societies**
  - Engineering
  - Business
  - SciSoc

Society	Levy / Semester	Full Time Enrollment 2022-2023	Total / Semester
Carleton Student Engineering Society (CSES)	\$25 + \$19 Society Fee	3431 <a href="#">[3]</a>	\$150964
Sprott Business Students' Society (SBSS)	\$90	1634 <a href="#">[3]</a>	\$147060
Carleton School of Architecture Association of Students (CSAAS)	\$15	333 <a href="#">[3]</a>	\$4995
Carleton Industrial Design Student Association (CIDsA)	\$15	177 <a href="#">[3]</a>	\$2655



# 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**





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# Levy Process

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





# QUESTIONS?



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