

ECE 2024 Class Profile

preface

This survey and the information collected (other than the distribution of the questionnaire) was done completely independent of the University of Waterloo and the Department of ECE/Engineering.

All questions with sensitive/identifying info were optional and **no data** will be shared with the school.

We left the data pretty much intact (as you'll see, some troll responses exist). But, we did prune some very obviously incorrect responses that skewed the data (ie, coop salary of \$100,000/hr).

We hope this survey comes across as informational and lighthearted - we apologize for any offence or harm the results or responses might possibly evoke - this survey, as well as the profile, was made with the best intentions possible.

We know this isn't the prettiest class profile - but we hope you can appreciate the results regardless.

Thank you to everyone who filled out the survey - and apologies for the time it took! Amidst grad trips, moving to new countries, starting new jobs, things got busy quick. But alas, here we are!

about the program

Electrical and Computer Engineering (ECE) is a five-year undergraduate engineering program at to the University of Waterloo (UW).

In the initial semesters, individuals in both disciplines complete the same course work, but starting around the second year, the programs fork into their specialties and students begin to shape their degree (at least, somewhat, given the curriculum is mainly set until the final year).

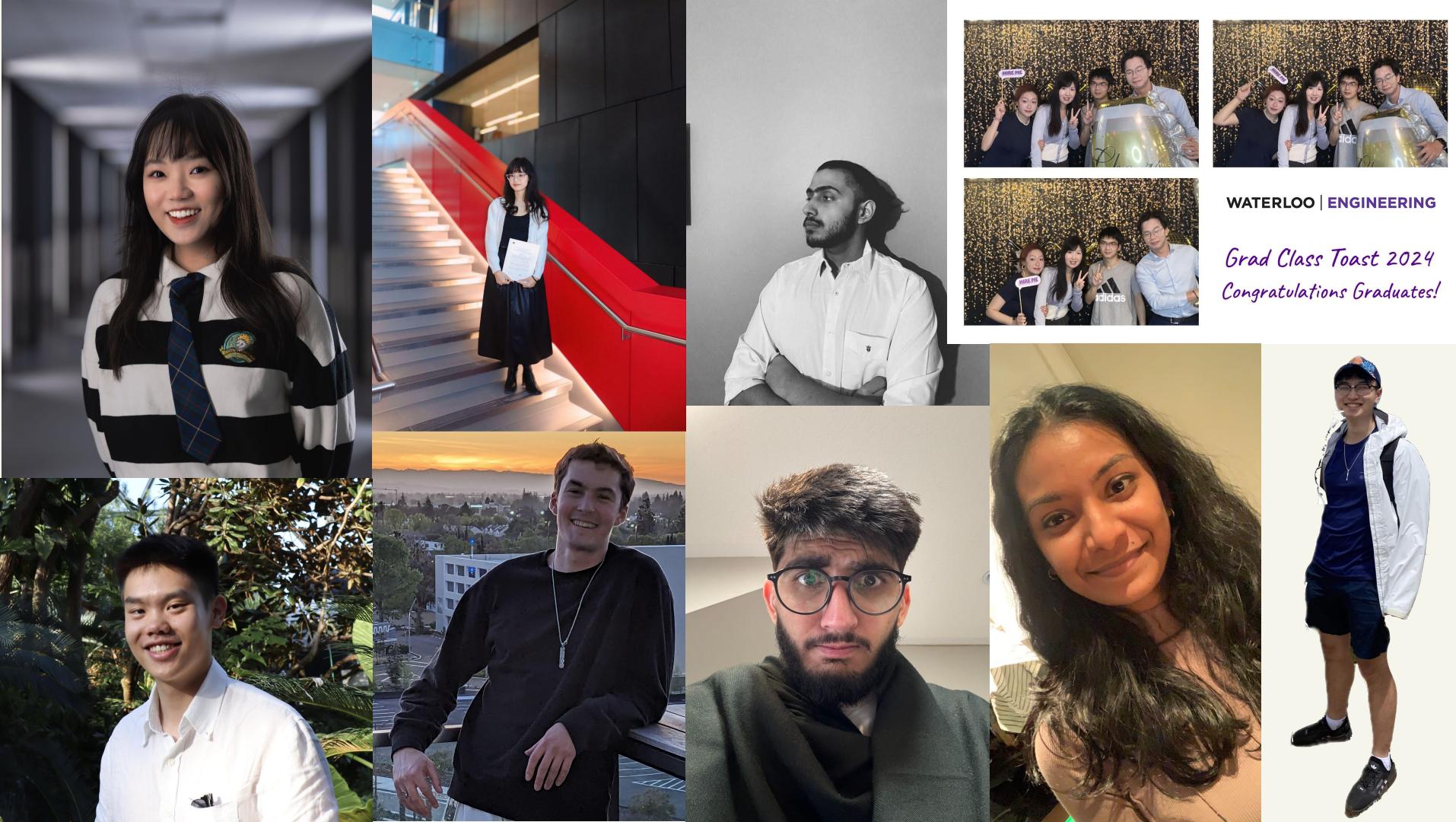
Students spent 8 semesters in school and also typically work 6 co-ops.
Undergraduates are awarded a Bachelor of Applied Science (BASc) degree.

Students also do a capstone project in their final year. [Click here to see our projects!](#)



Photographer: Anda Su



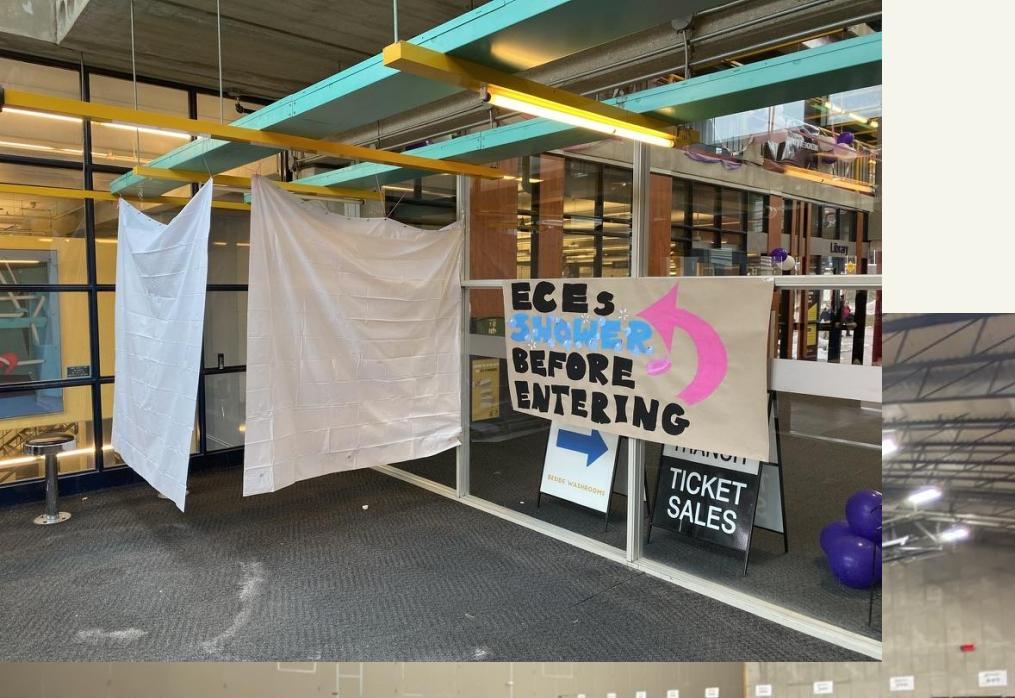


WATERLOO | ENGINEERING

*Grad Class Toast 2024
Congratulations Graduates!*



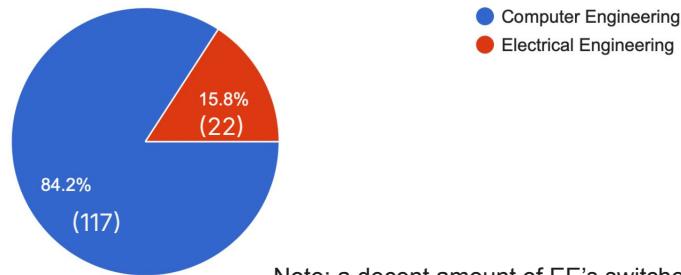




Demographic & Background

Which program are you graduating from?

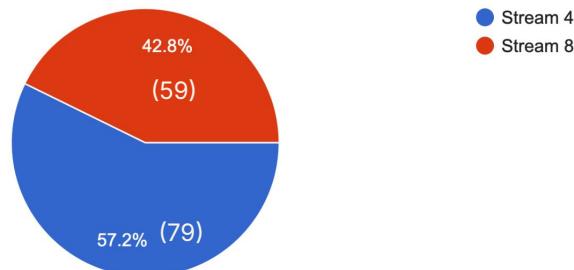
139 responses



Note: a decent amount of EE's switched to CE.

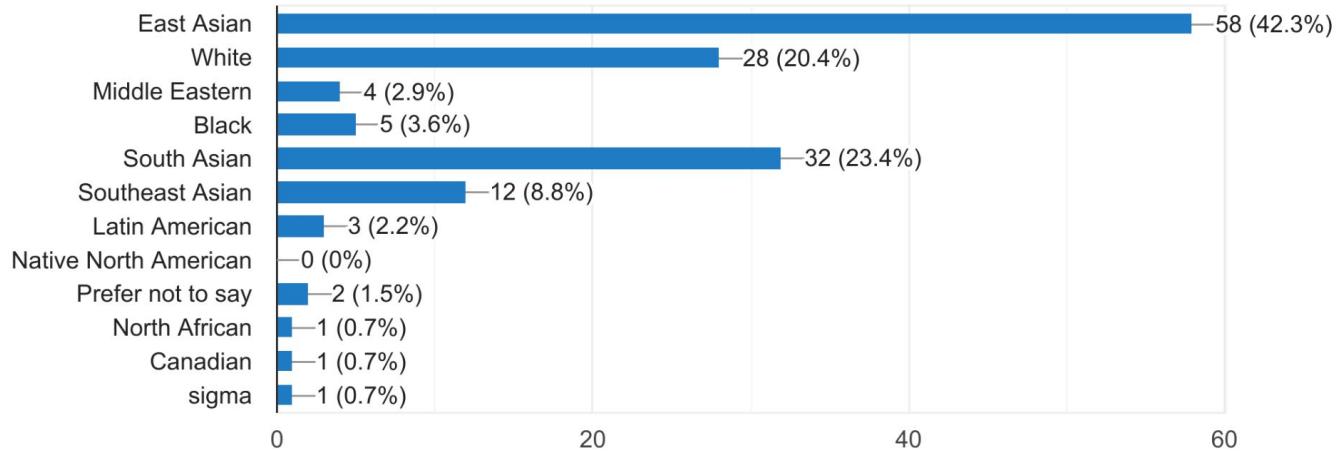
What stream were you in?

138 responses



What is your Ethnicity?

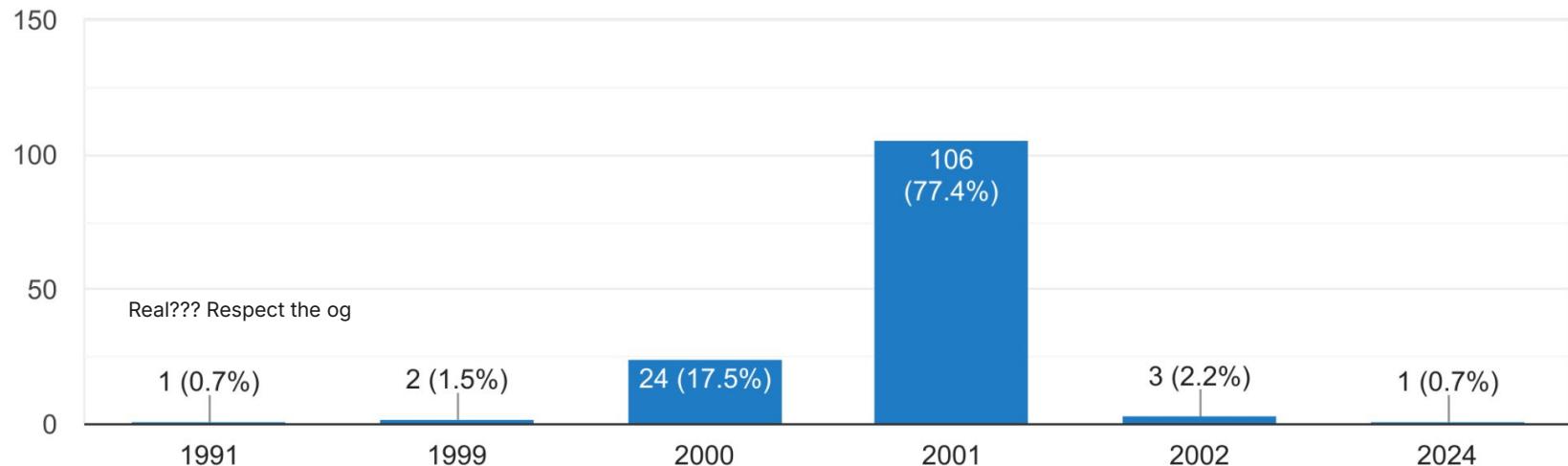
137 responses



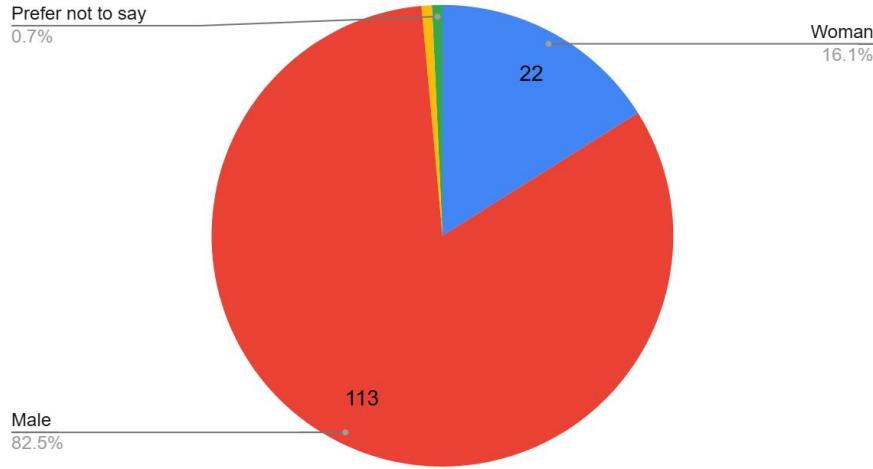
What the sigma.

Year of birth?

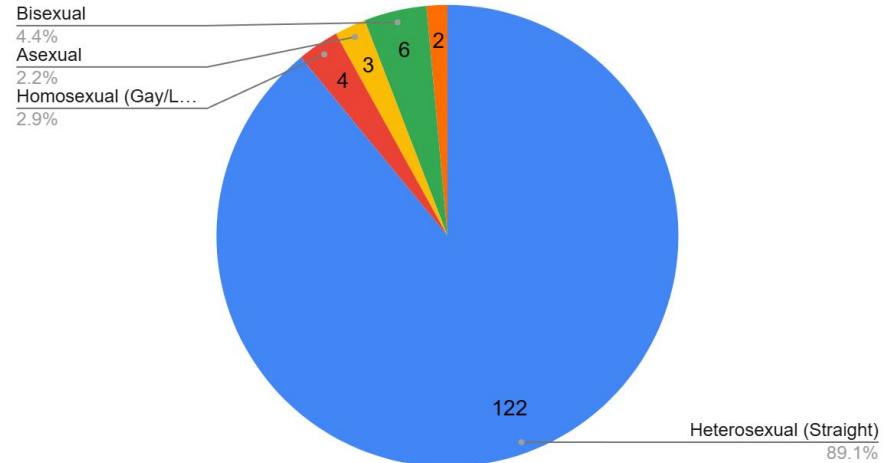
137 responses



What is your Gender Identity?



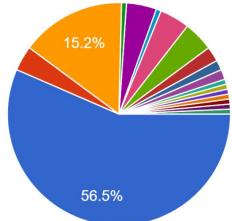
Sexual Orientation?





Home Location
138 responses

Think we have a winner here...



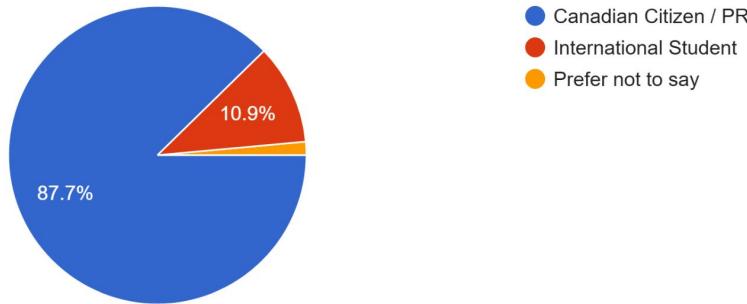
- GTA / Toronto
- Kitchener Waterloo Area
- Other Ontario
- Quebec
- Alberta
- India
- China
- Prefer not to say

Answer, Frequency

Location	Frequency
GTA / Toronto	81
Other Ontario	22
Kitchener Waterloo Area	5
Alberta	5
Vancouver	4
Prefer not to say	4
China	4
Quebec	1
Kenya	1
Taiwan	1
UAE	1
Oman	2
British Columbia	2
Niagara Falls	1
Ottawa	1
BC	1
India	1
USA	1

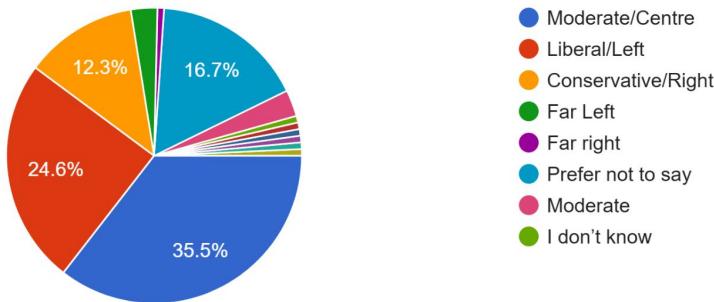
Student Status

138 responses



Political Alignment

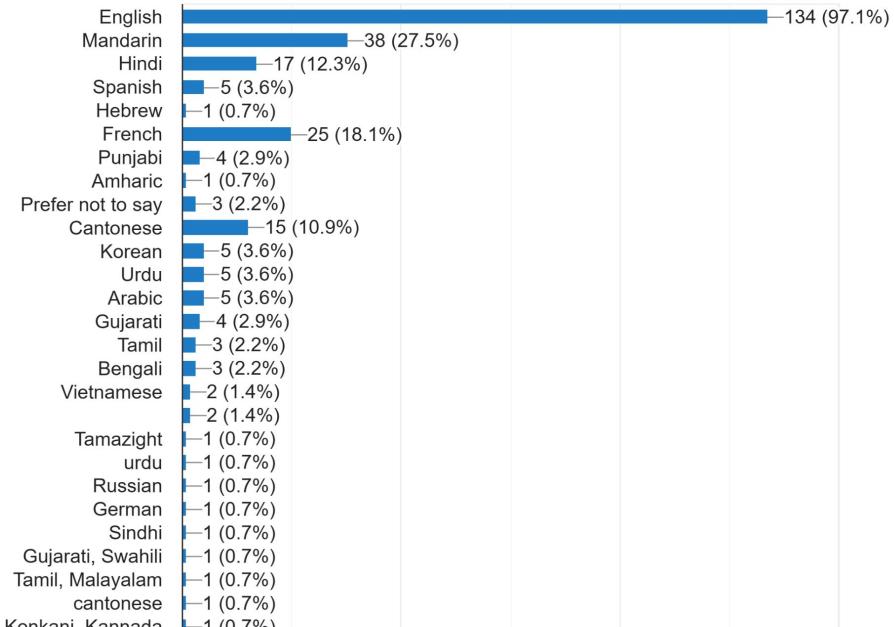
138 responses



Languages

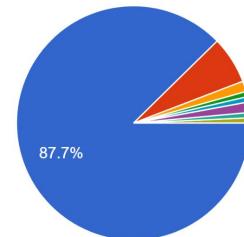
All Spoken Languages

138 responses



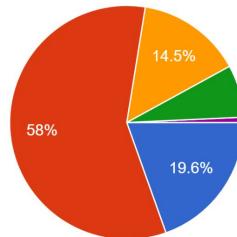
Primary Language

138 responses



Number of Spoken Languages

138 responses



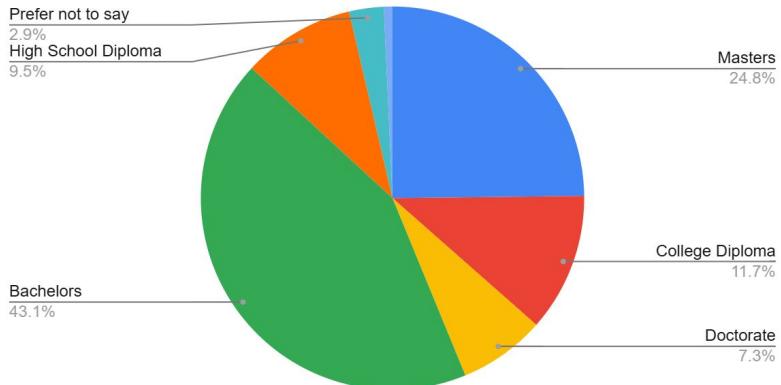
Diversity >>>

- English
- Mandarin
- Hindi
- Bengali
- Punjabi
- Urdu
- Spanish
- Hebrew

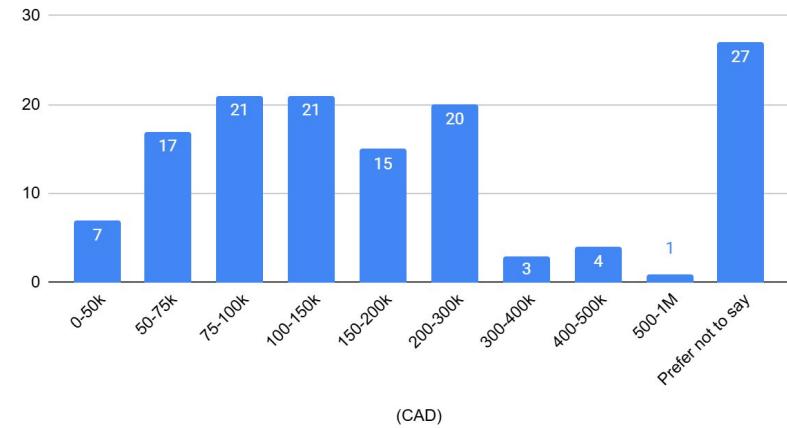
- 1
- 2
- 3
- 4+
- Prefer not to say

Family Background

Count of What is the highest level of education your parents/guardians have completed?

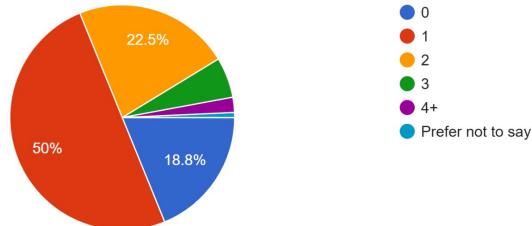


What is your household income?



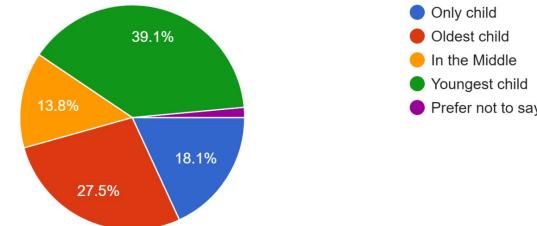
How many siblings do you have?

138 responses



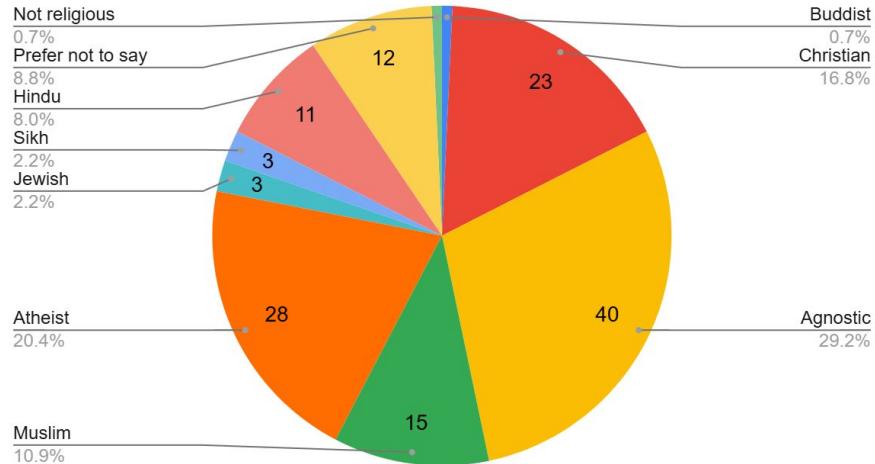
Where do you rank in terms of age within your siblings?

138 responses

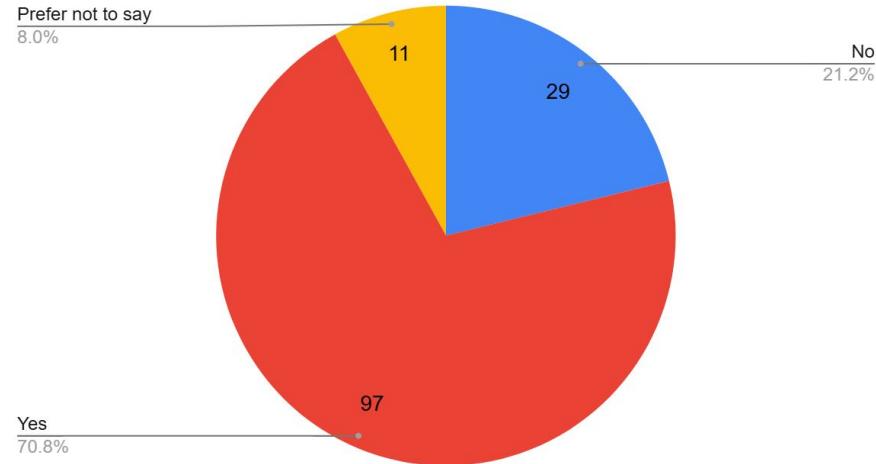


Family Background - Continued

What is your religious school of thought?

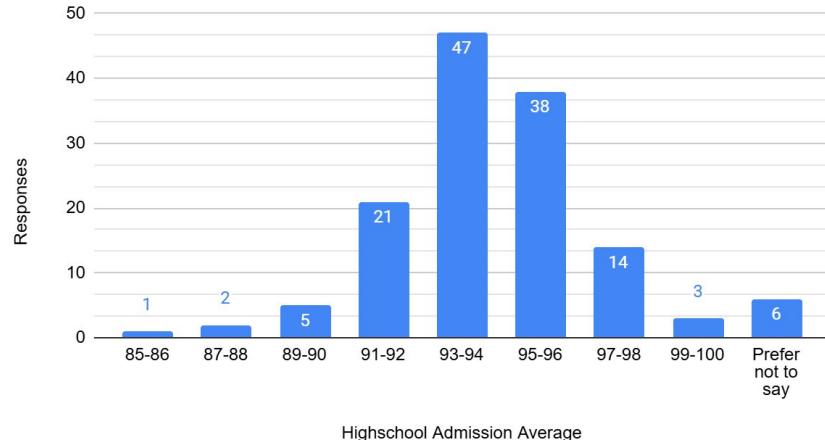


Do you share the same religion as your family?

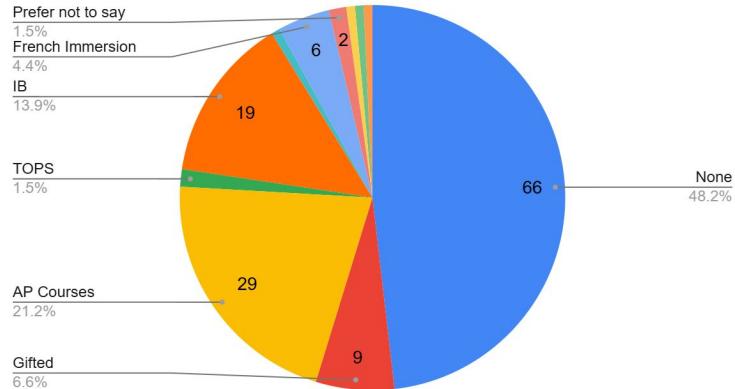


High School

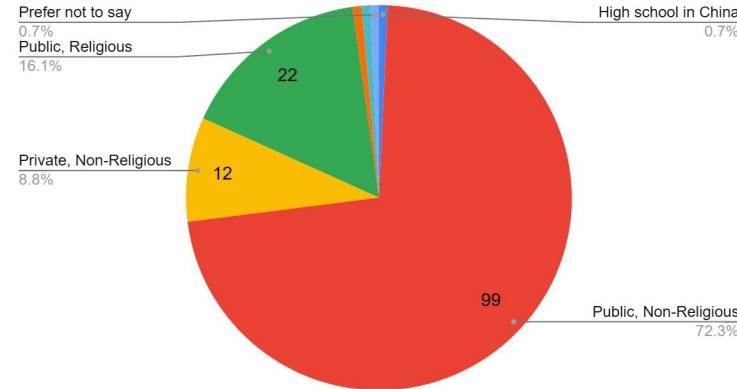
What was your high school admission average?



Did you participate in any enriched programs in high school?



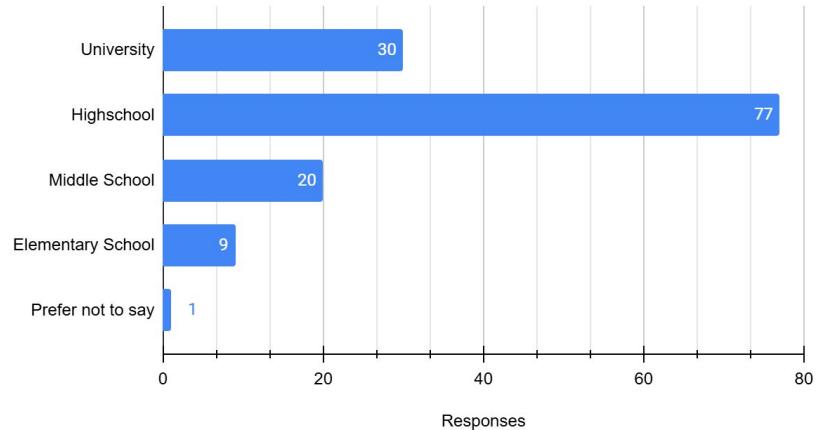
What type of high school did you attend?



Technology Interests

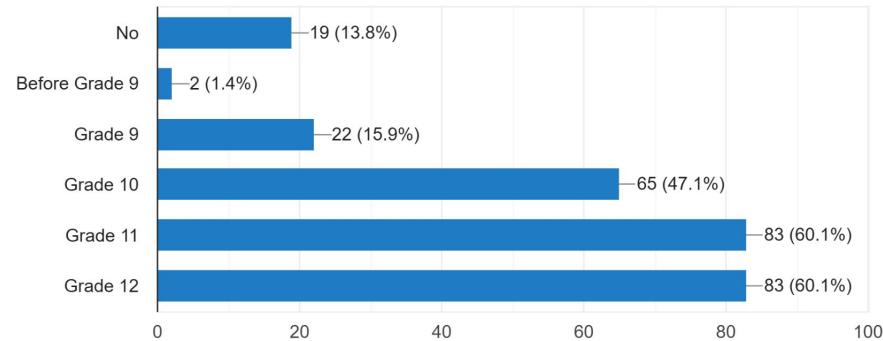
Coding Background

When did you begin to code?



Did you take coding classes in high school, and what year?

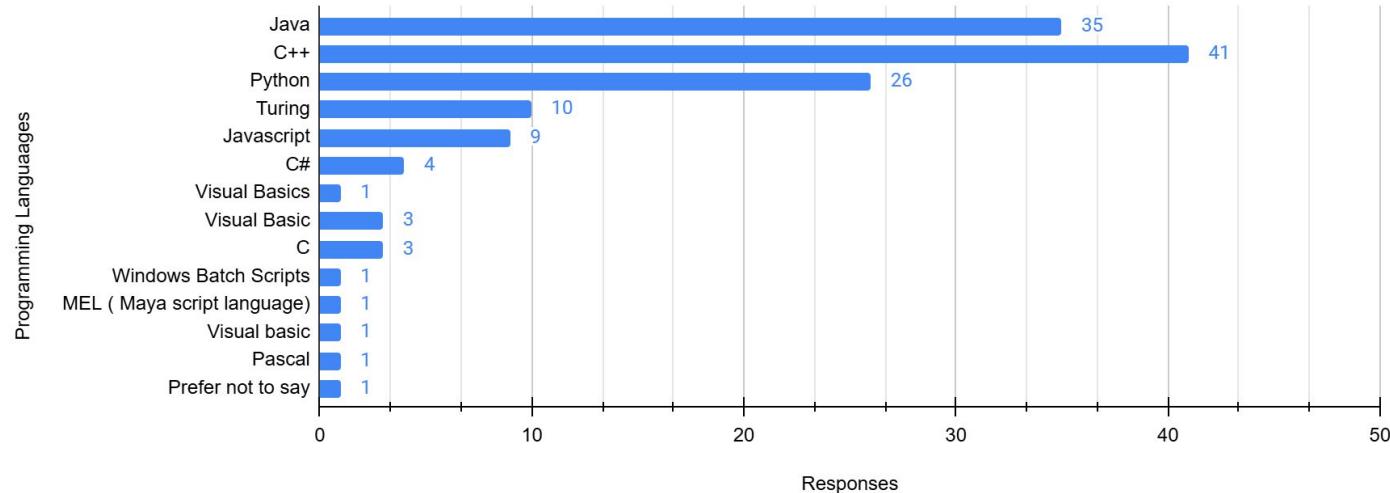
138 responses



Early bird gets the... job?

Programming Languages

What was your first programming language?

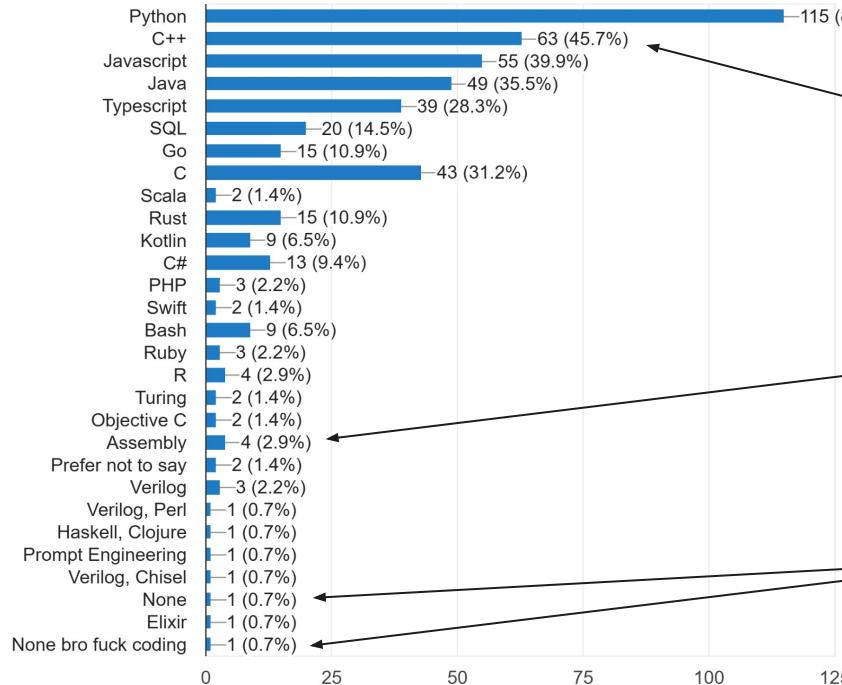


Since 30 people started programming in university, a majority of the C++ responses may be attributed to that fact. Java was the language introduced in most high school classes. I got nothing for the 10 Turing responses

Programming Languages - Continued

What languages are you most comfortable with now?

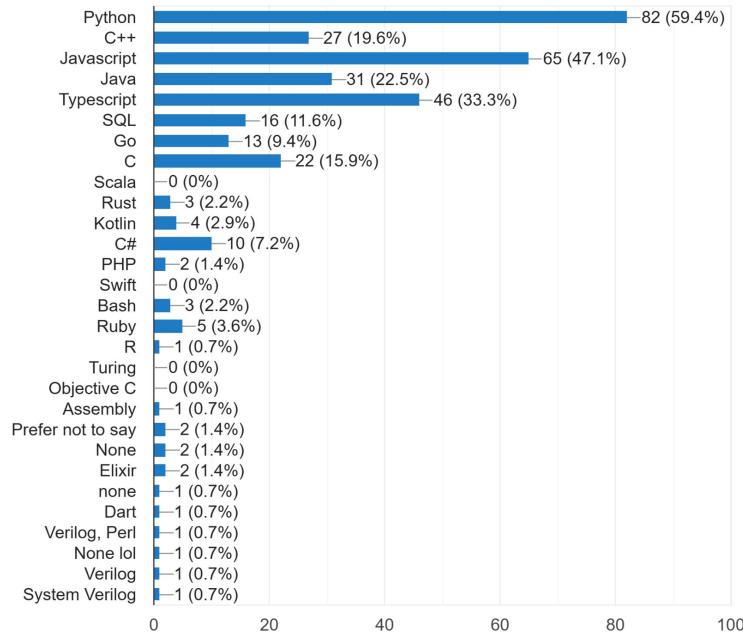
138 responses



Programming Languages - Continued

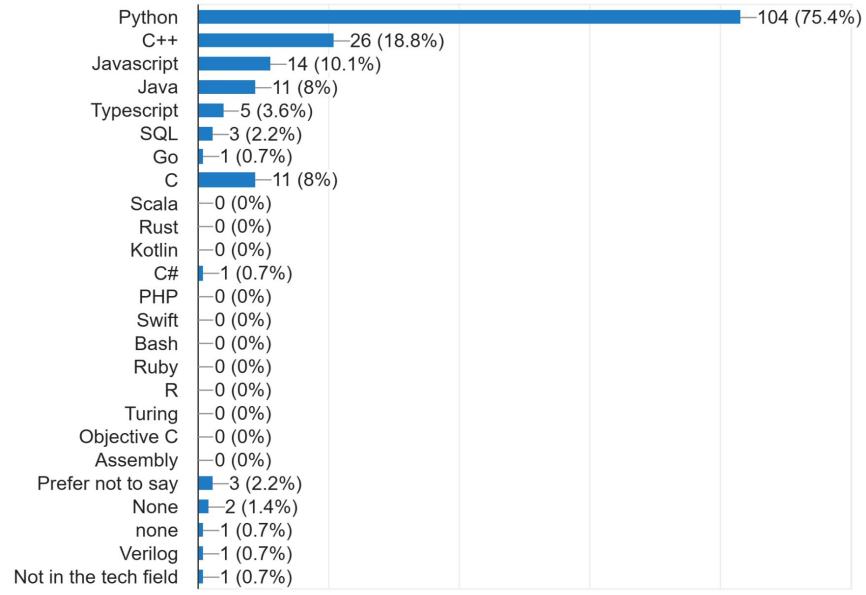
Which languages did you use most during co-ops?

138 responses



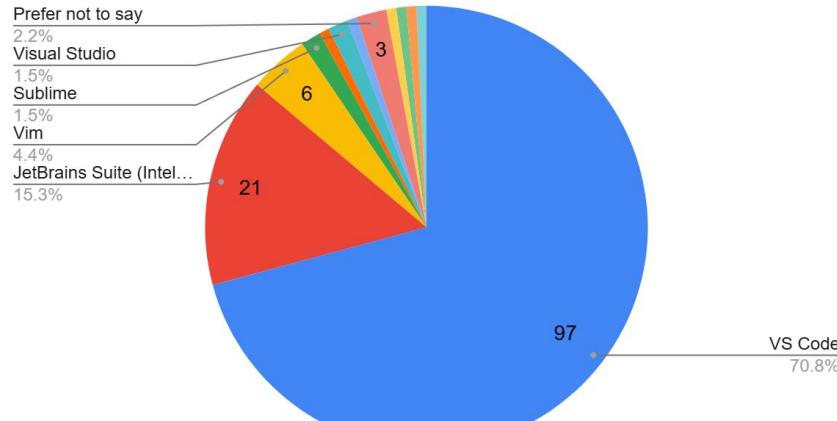
What is your preferred programming language for technical interviews?

138 responses

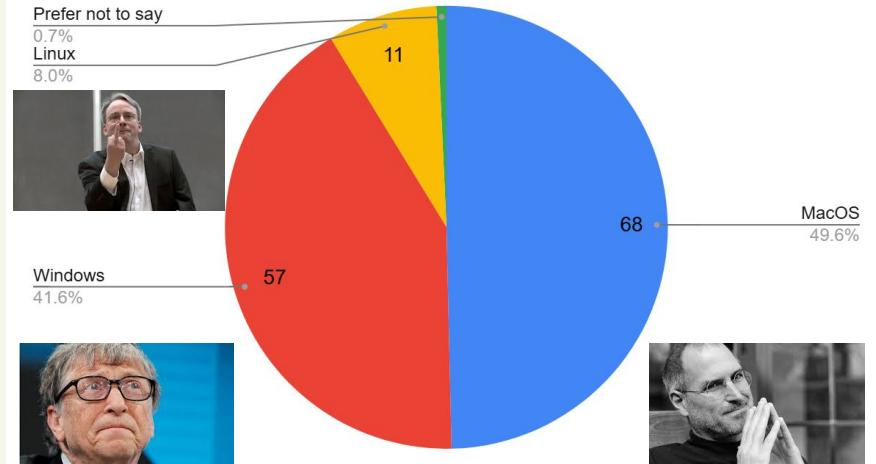


Programming Languages - Continued

What is your favourite IDE or editor?



Which operating system do you prefer to use?



Academics

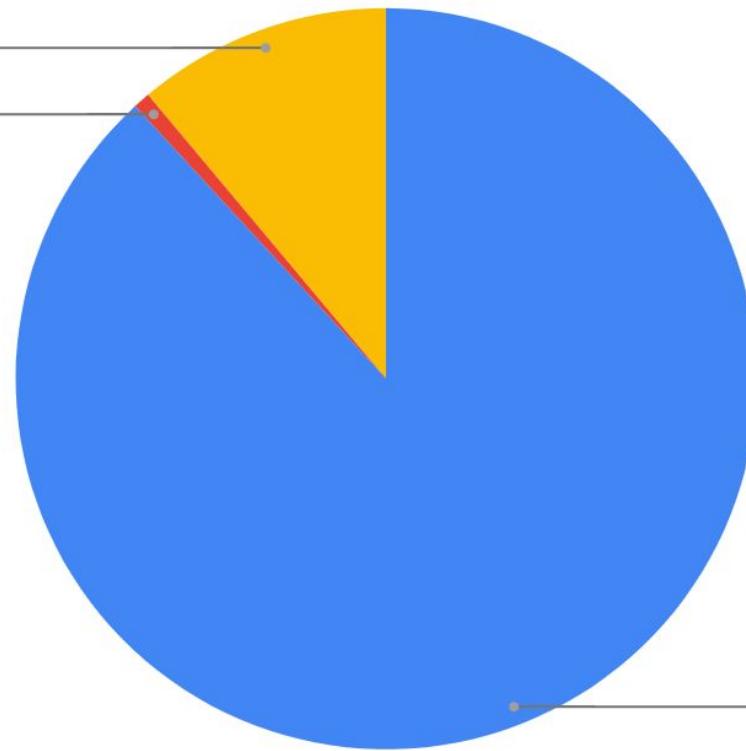
What year did you start university?

2018

11.1%

2017

0.7%

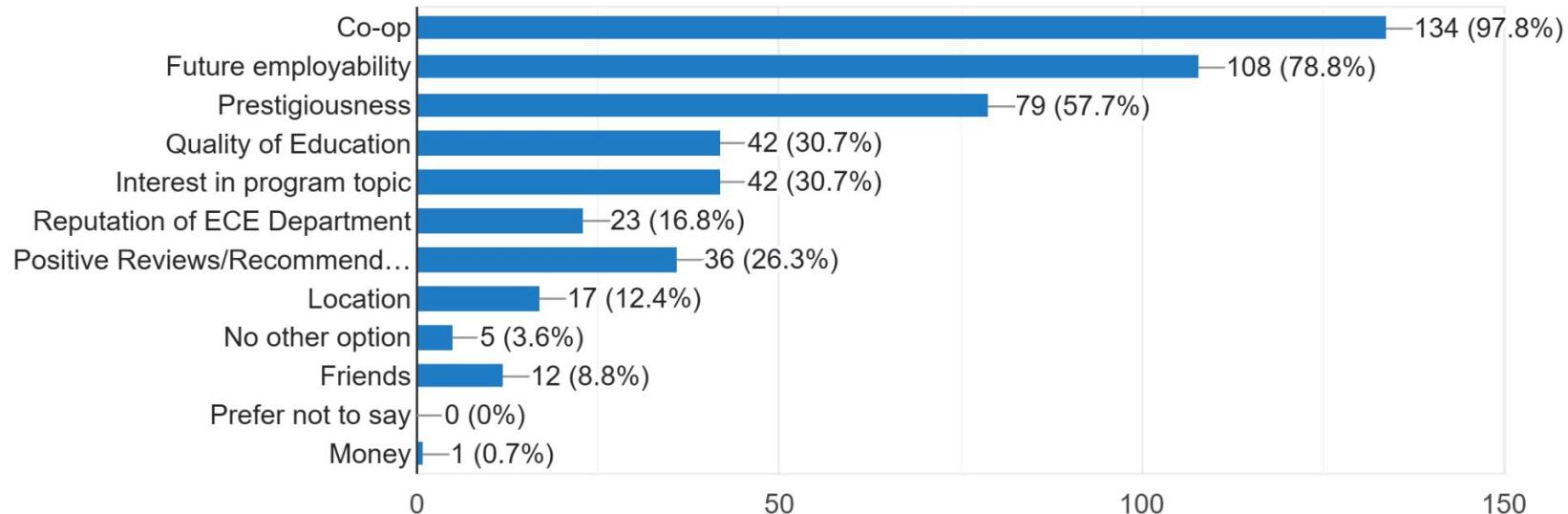


2019
88.2%

n = 135

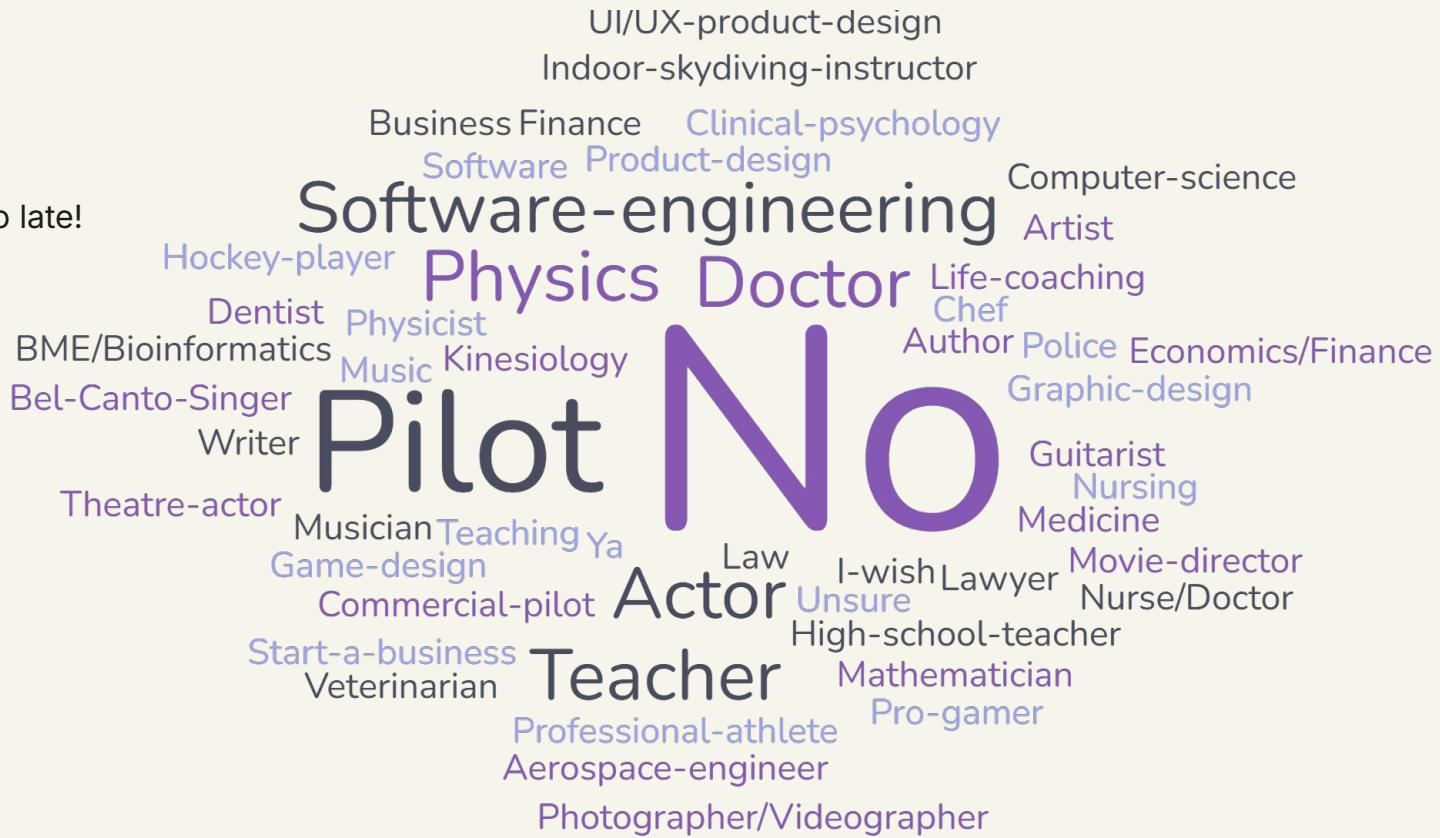
What factors made you choose Waterloo ECE?

137 responses



Did you have any other non-ECE dream Careers?

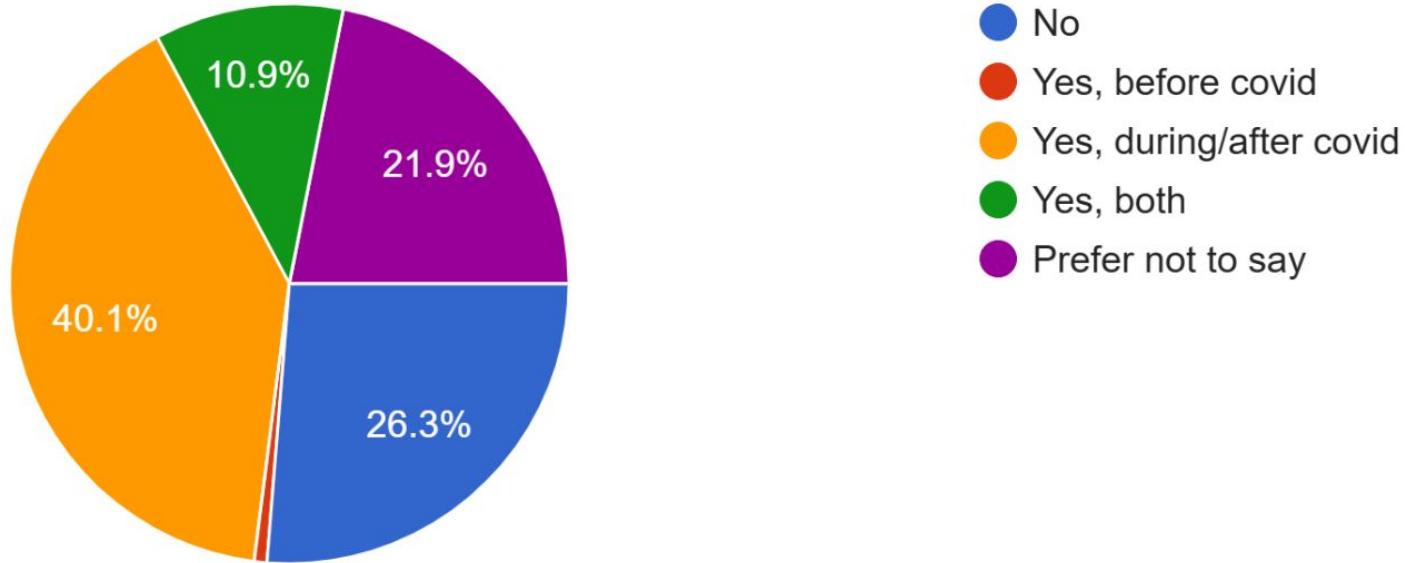
It's never too late!



Have you ever cheated in university?

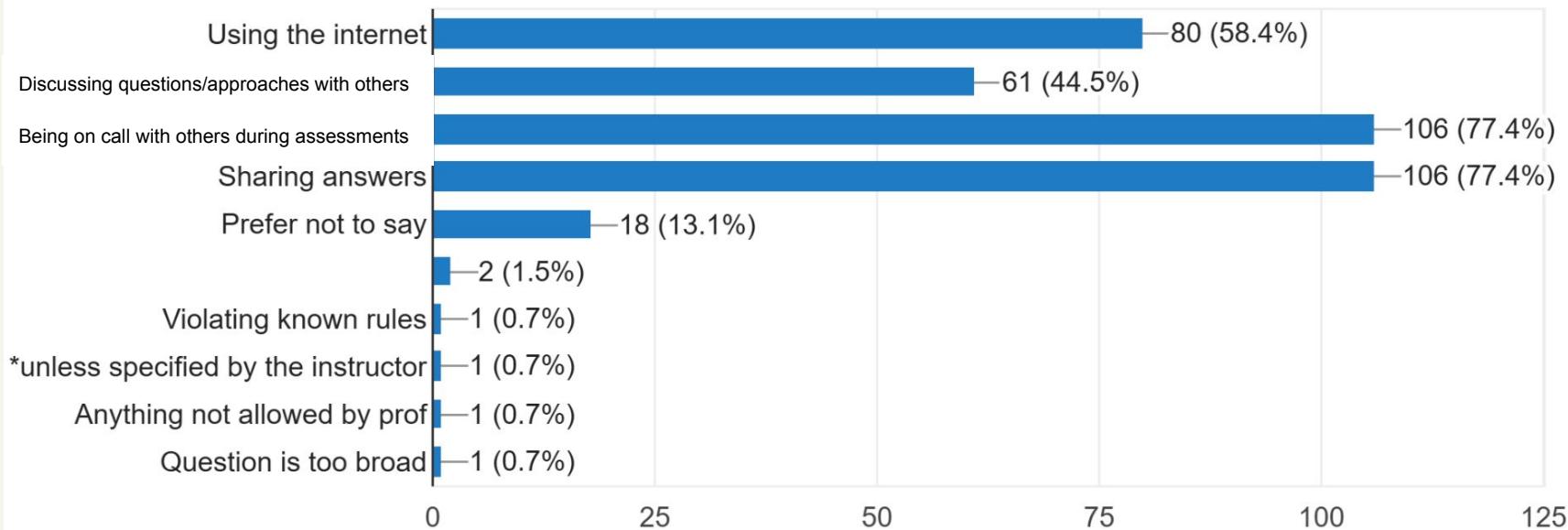
137 responses

Are you shocked?

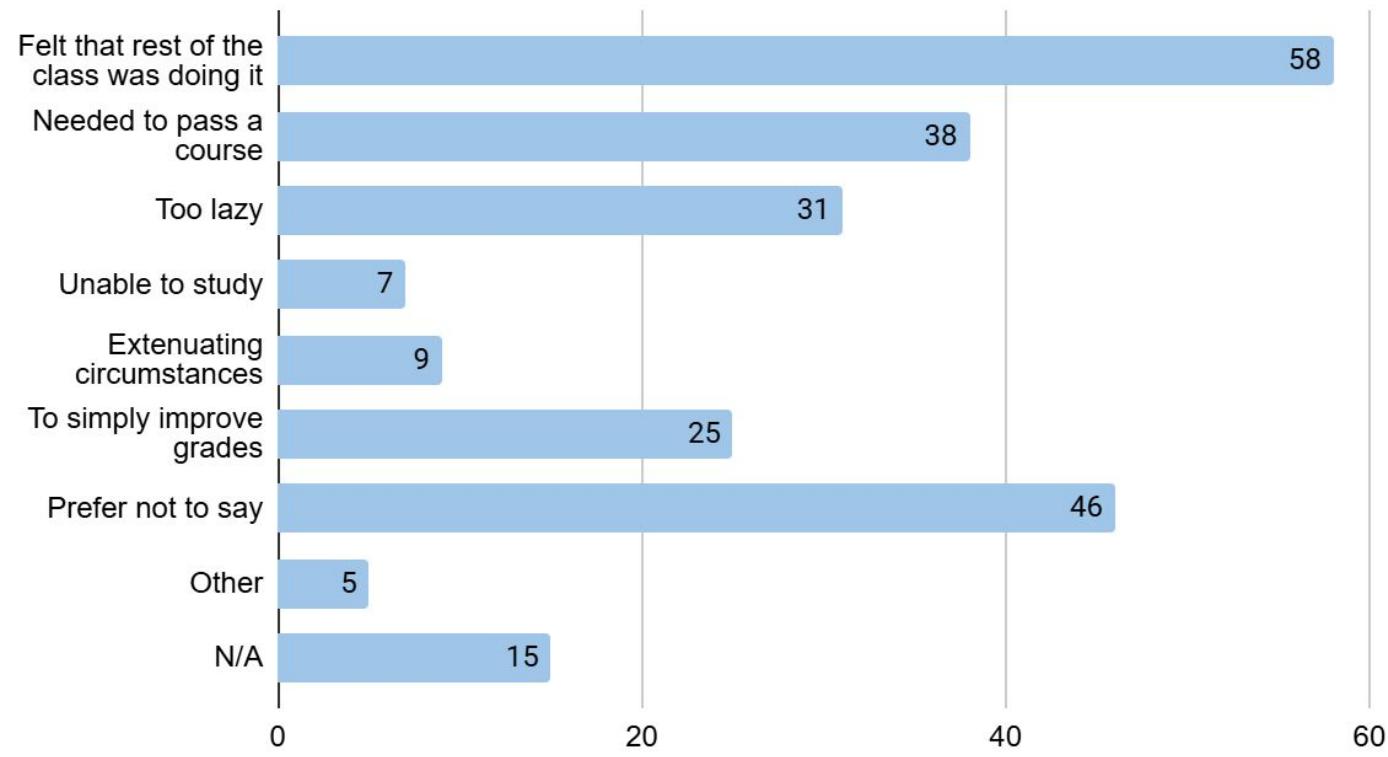


What do you consider to be cheating?

137 responses



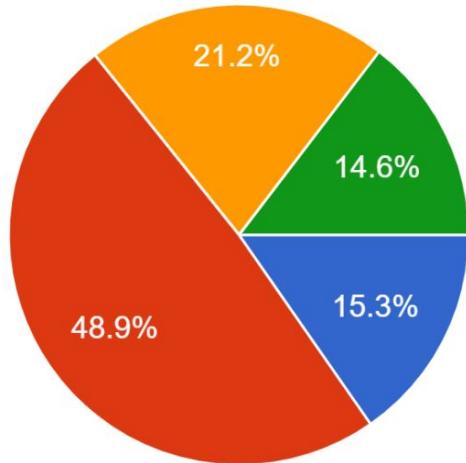
If you ever cheated, what motivated you to do so?



shocking?

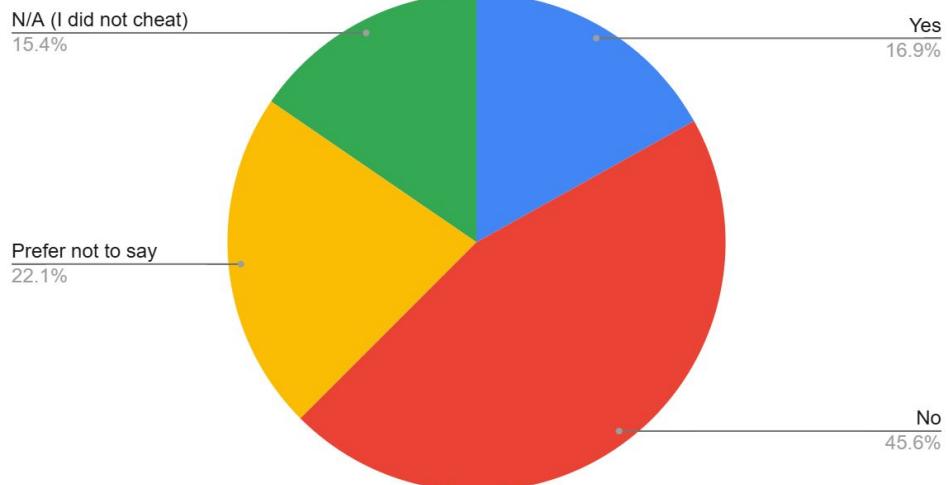
If you ever cheated, have you been caught?

137 responses

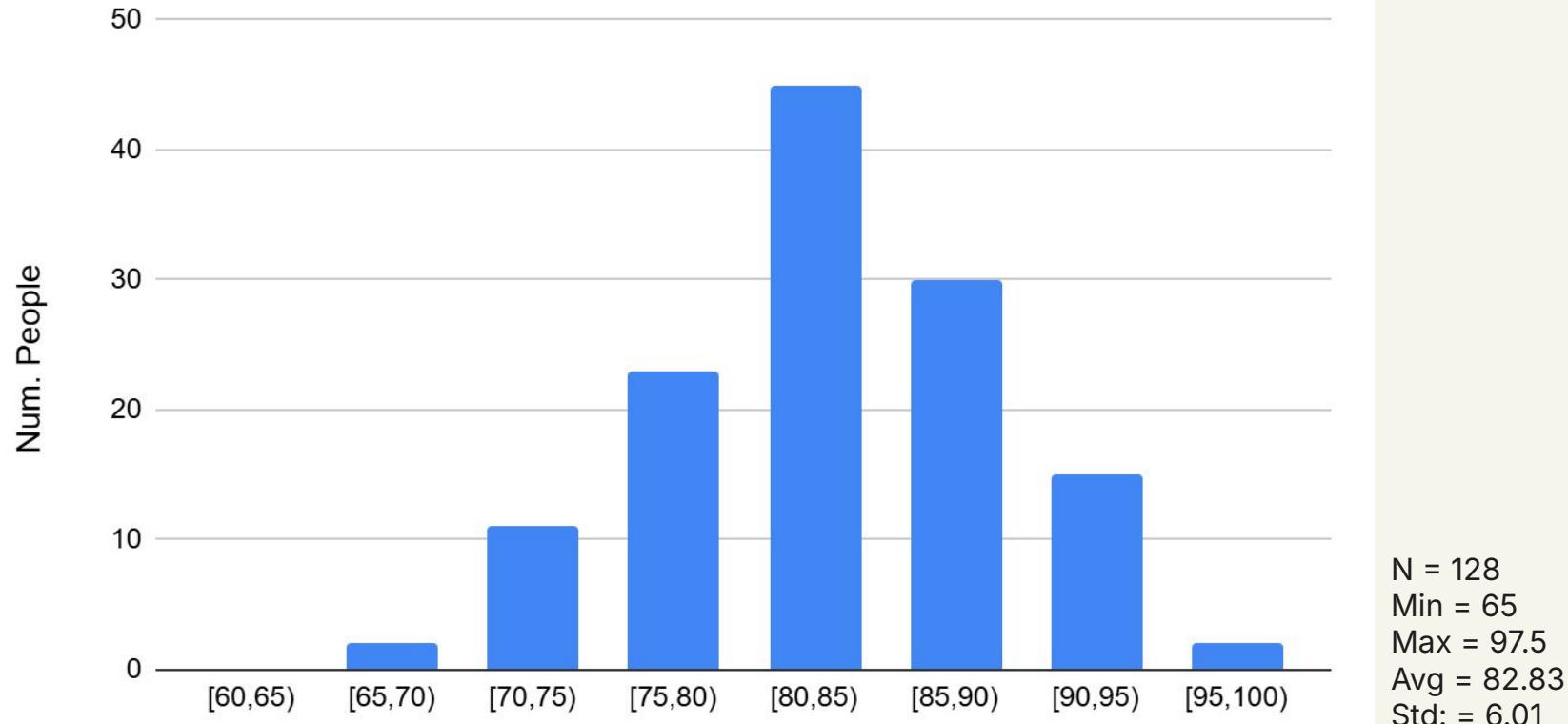


- Yes
- No
- Prefer not to say
- N/A (I did not cheat)

If you ever cheated, do you regret doing so?

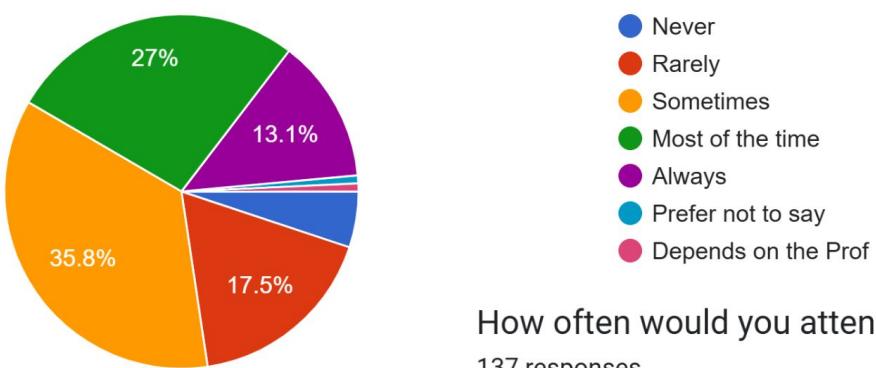


What was your cumulative average?



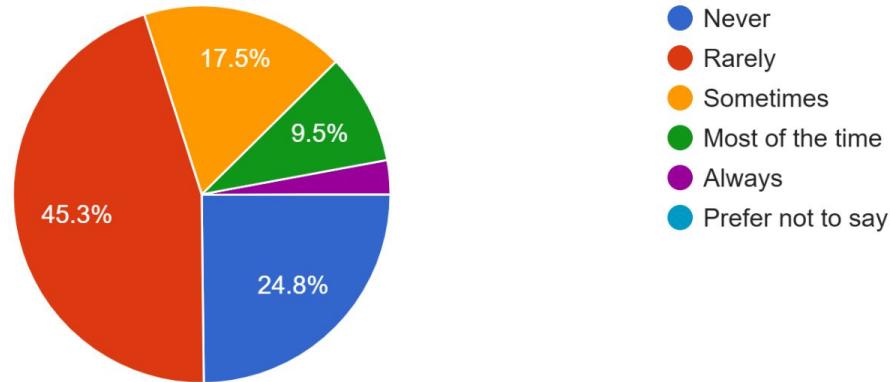
How often would you attend lectures?

137 responses



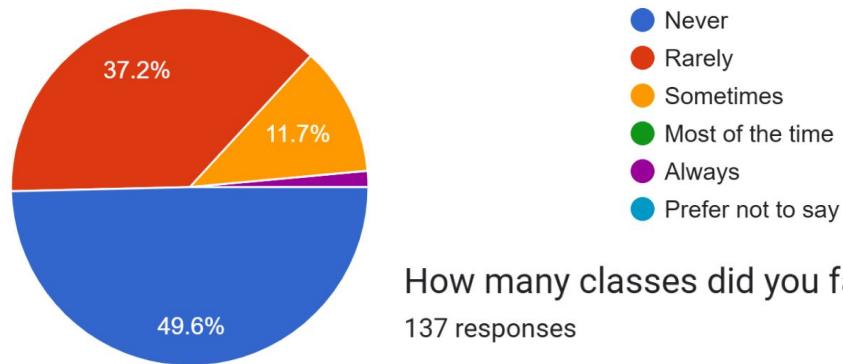
How often would you attend tutorials?

137 responses



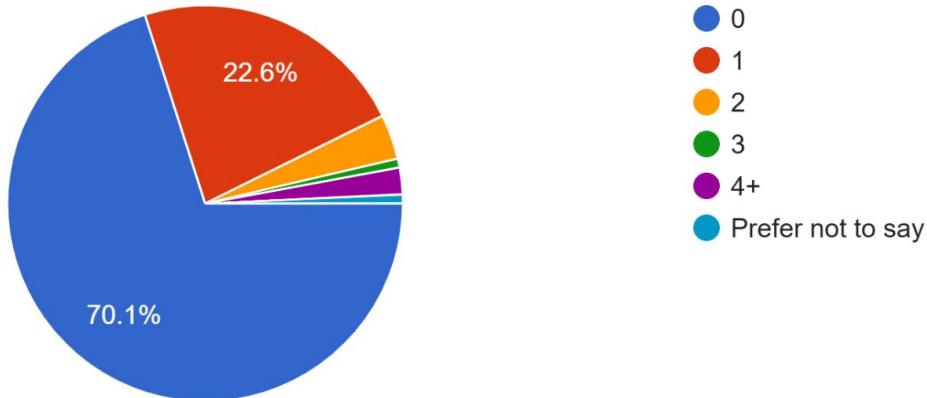
Did you attend prof or TA office hours?

137 responses



How many classes did you fail?

137 responses



Which class(es) did you fail?

ECE-106
 ECE-124
 ECE-140
 ECE-307
 ECE-327
 MATH-117
 JAPAN-101
 ECE-240
 ECE-380
 ECE-150
 Econ
 MATH-119
 MATH-115
 ECE-203
 ECE-207
 ECE-192
 ECE-250
 ECE-454
 ECE-222

Don't ask what happened in ECE 150

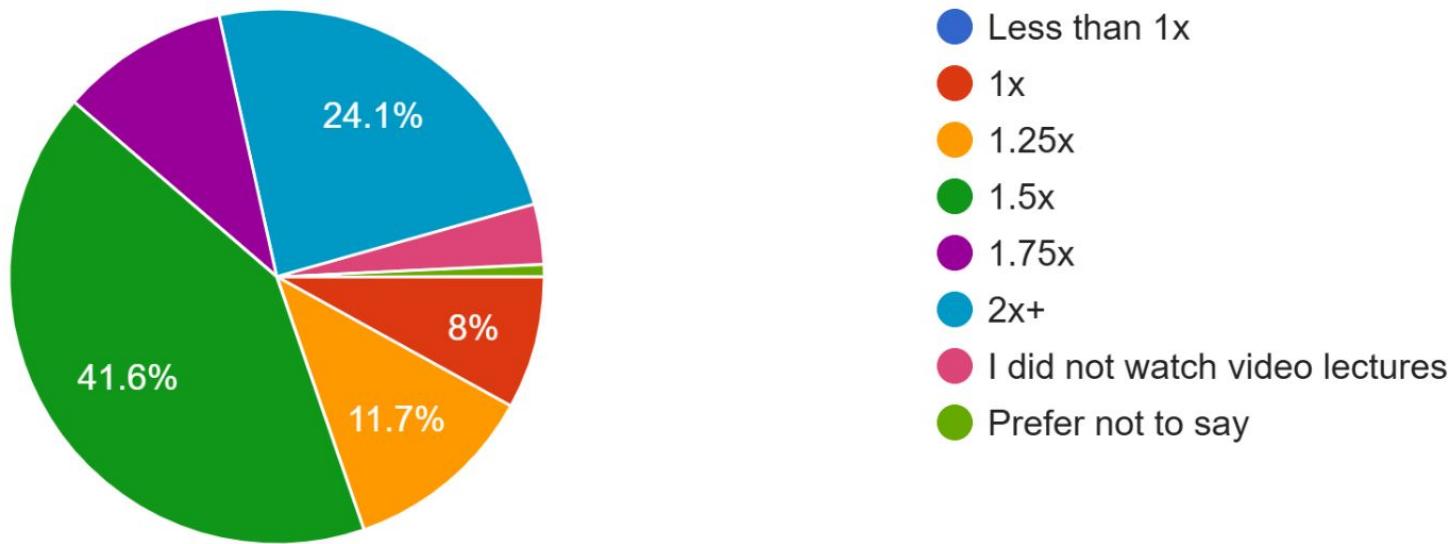


Frequency

	Frequency
ECE 150	9
ECE 380	5
ECE 192	4
ECE 240	4
ECE 250	3
ECE 106	3
MATH 117	3
MATH 115	2
ECE 207	2
ECE 124	2
ECE 454	2
ECE 203	2
ECE 108	1
ECE 140	1
MATH 119	1
Econ	1
ECE 222	1
JAPAN 101	1
ECE 307	1
ECE 327	1

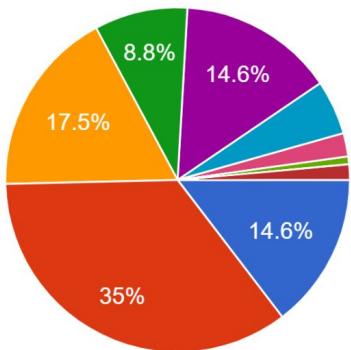
When watching lecture videos, what speed did you watch them at?

137 responses



What term would you consider the hardest?

137 responses



1B was the term when COVID first occurred...

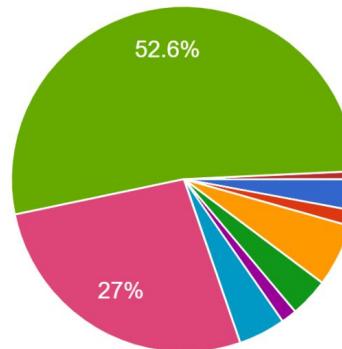
It's also known as the hardest term in ECE - Especially with ECE 106 as the most infamous course ⚡⚡

- 1A
- 1B
- 2A
- 2B
- 3A
- 3B
- 4A
- 4B
- Prefer not to say

4B = 4 Bing (Chilling) 🍦😺

What term would you consider the easiest?

137 responses



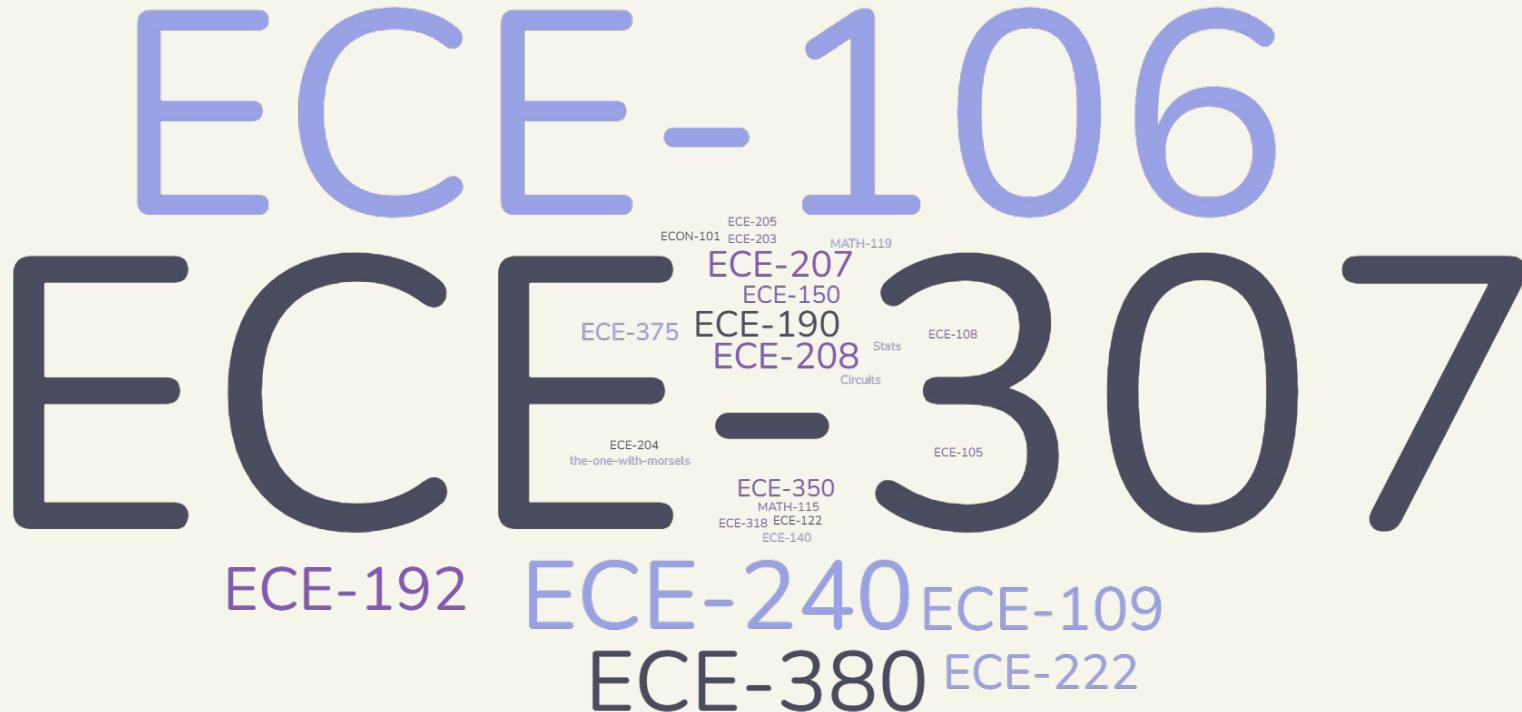
- 1A
- 1B
- 2A
- 2B
- 3A
- 3B
- 4A
- 4B
- Prefer not to say

Favourite required course?

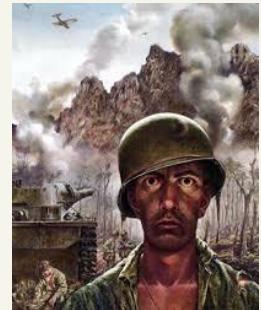


n = 104

Least favourite required course?



wow all my homies hate ECE 307, it's as if something happened 😕



Frequency (>=2)

ECE 307	32
ECE 106	24
ECE 240	8
ECE 380	7
ECE 109	5
ECE 192	5
ECE 222	4
ECE 190	3
ECE 208	3
ECE 207	3
ECE 150	2
ECE 375	2
ECE 350	2

Favourite elective?

MUSIC-140

PHIL-145
MUSIC-240

ECE-458

PSYCH-261

ECE-493
ECE-455

ECE-358
SPCOM-223
ECE-457A
CLAS-202

PSYCH-101

PSYCH-253
ME-599
ECE-488

CHINA-101R SYDE-575

ECE-452

ECE-457B
ECE-486

STV-100 ECE-493-IOT-Signal-Processing
CS-241

ECE-454

PHIL-110A

ECE-406

MUSIC-246

ECE-351

JAPAN-101

AVIA-100

ECE-375

JAPAN-301R

CS-444
ECE-327

ECE-252

ECE-320

ECE-331
BET

CLAS-104

CS-488

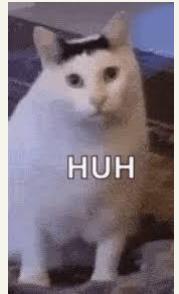
SYDE-556

CLAS-104

ECE-445
SE-464

ECE-459

ECON-101 ECE-493-Multi-Agent-Systems



Frequency (>=2)

ECE 320	11
MUSIC 246	7
CLAS 104	7
ECE 459	5
ECE 452	4
MUSIC 140	4
ECE 358	3
ECE 457B	3
PSYCH 101	3
ECE 406	2
SPCOM 223	2
ECE 455	2
ECE 457A	2
ECE 458	2
ECE 454	2
ECE 445	2
CS 488	2
ECE 493	2

Least favourite elective?

obligatory - all my homies hate PD

EARTH-121

STV-210 ECE-360 EARTH-123 ANTH-100 MSCI-432
 ECE-495 ECE-454 ECE-463
 ECE-454 PHYS-275 ECE-457A ECE-356 CHEM-266 MUSIC-140
 ECE-457B PSYCH-101 ECE-356 SCI-238 ECE-380
 ECE-406 ECE-498 PSYCH-207 HRM-200 ECE-350 SYDE-542
 AFM-231 GEO-101

EARTH 121 - famously known to be a "bird" course, yet our disappointment was immeasurable, our term was ruined

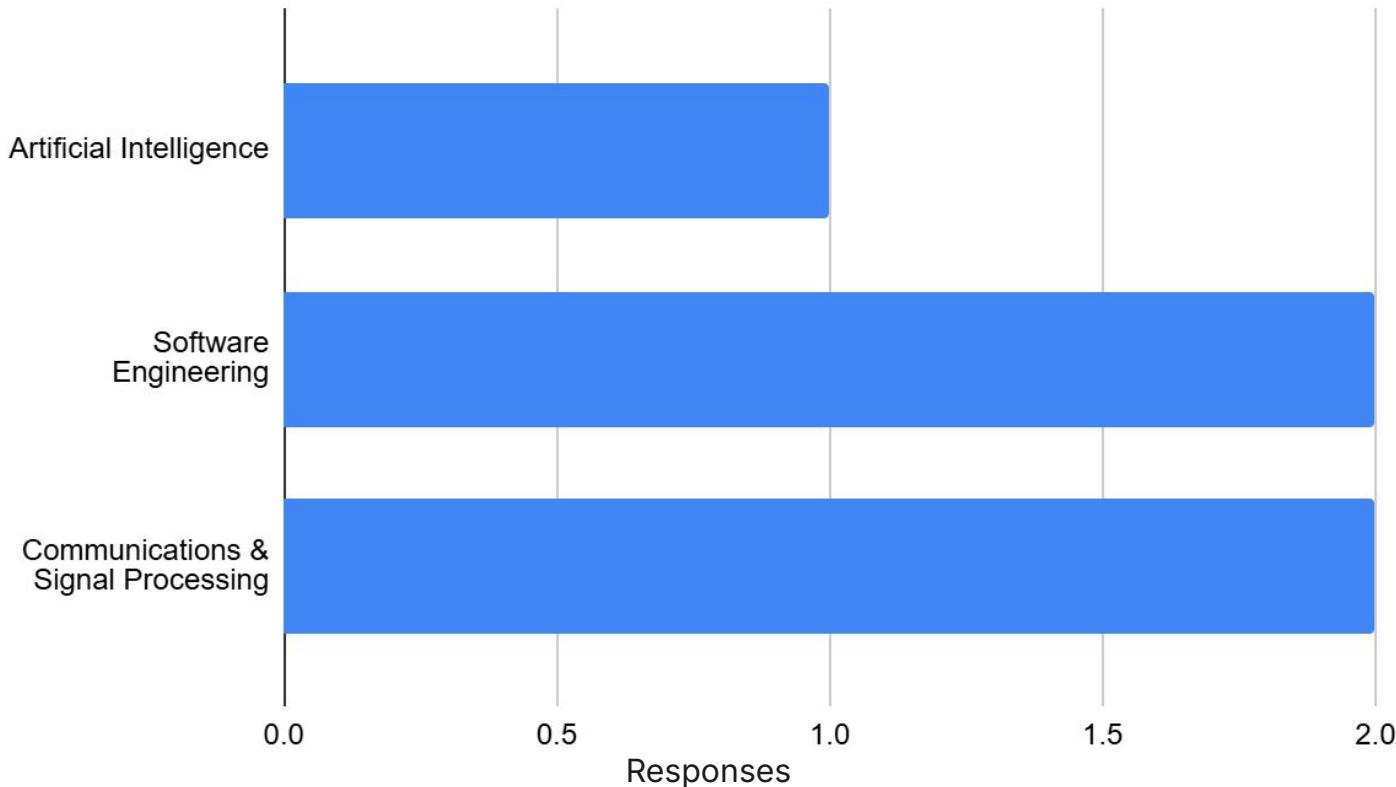
Frequency (>=2)

EARTH 121	11
ECE 351	5
EARTH 123	4
ECE 457A	3
ECE 458	3
ECE 373	3
MSCI 331	3
BET 100	2
EARTH 122	2
ECE 360	2
SCI 238	2
ECE 463	2
PSYCH 207	2
LS 101	2
ECE 454	2
MSCI 211	2
ECE 358	2
ECON 101	2
MSCI 446	2

Favourite professor?

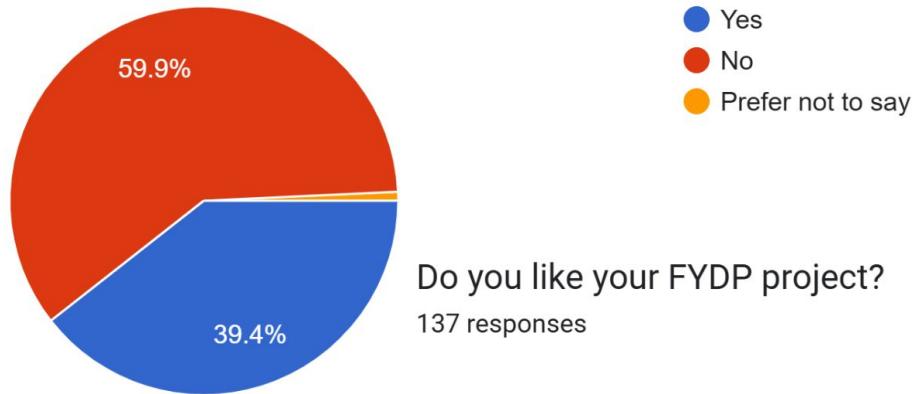
Amir-Hossein_Karimi
Hiren_Patel
Eduardo_Martin-Martinez
Stephen_Smith Ladan_Tahvildari Wei_Hua Liang-Liang_Xie Golab_Wojciech Catherine_Gebolys
Douglas_Harder Wojciech_Golab Nicholas_Funai Weihua_Zhuang
Simon_Wood Peter_Levine Marc_Lamont Carlos_Moreno Murray_Dunne
Albert_Wasef Jeff_Zarnett
Brenda_Lee Lukasz_Golab
Firas_Mansour Zack_Cramer Vincent_Gaudet
Andrew_Heunis Damon_Matthews Dan_Davidson Slim_Boumaiza
Bill_Bishop Moriah_Pellow Arie_Gurfilkin Janelle_Resch Mohamed-Yahia_Dabbagh Jeff_Zarnet
Andrew_Kennings Eduardo_Martin-Martinez

If you did one, what was your option/major?



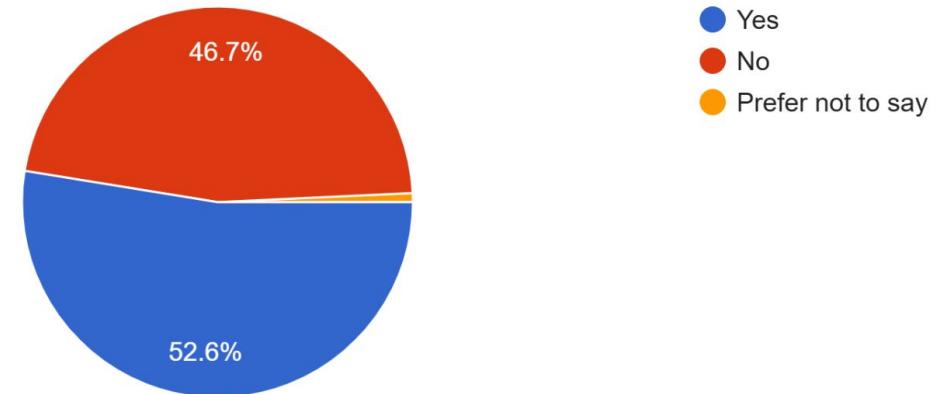
Did you enjoy FYDP?

137 responses



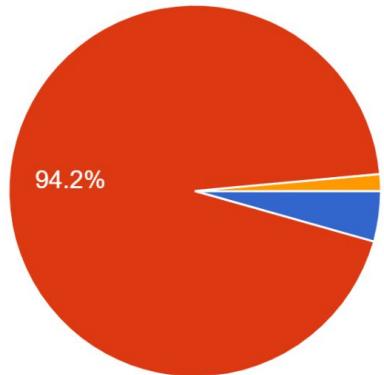
Do you like your FYDP project?

137 responses



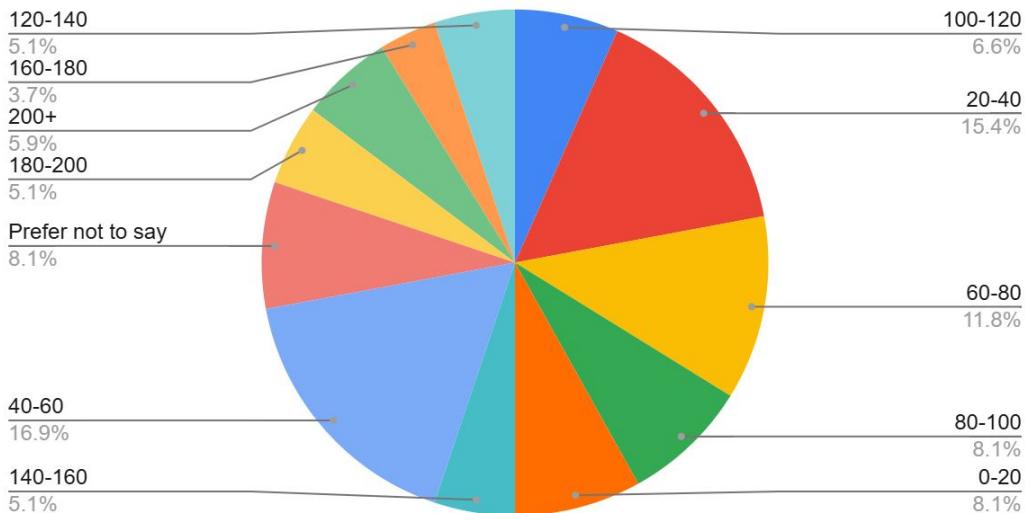
Do you plan to continue to work on your FYDP project?

137 responses



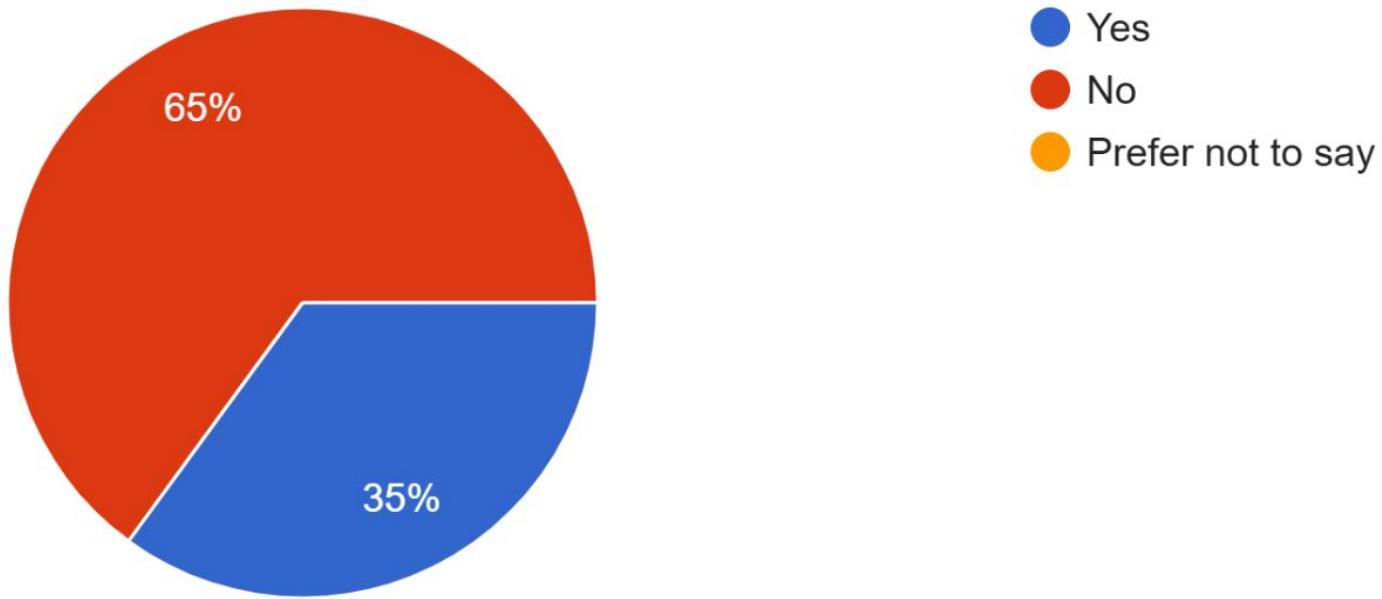
- Yes
- No
- Prefer not to say

How many hours (roughly) did you individually spend on FYDP?

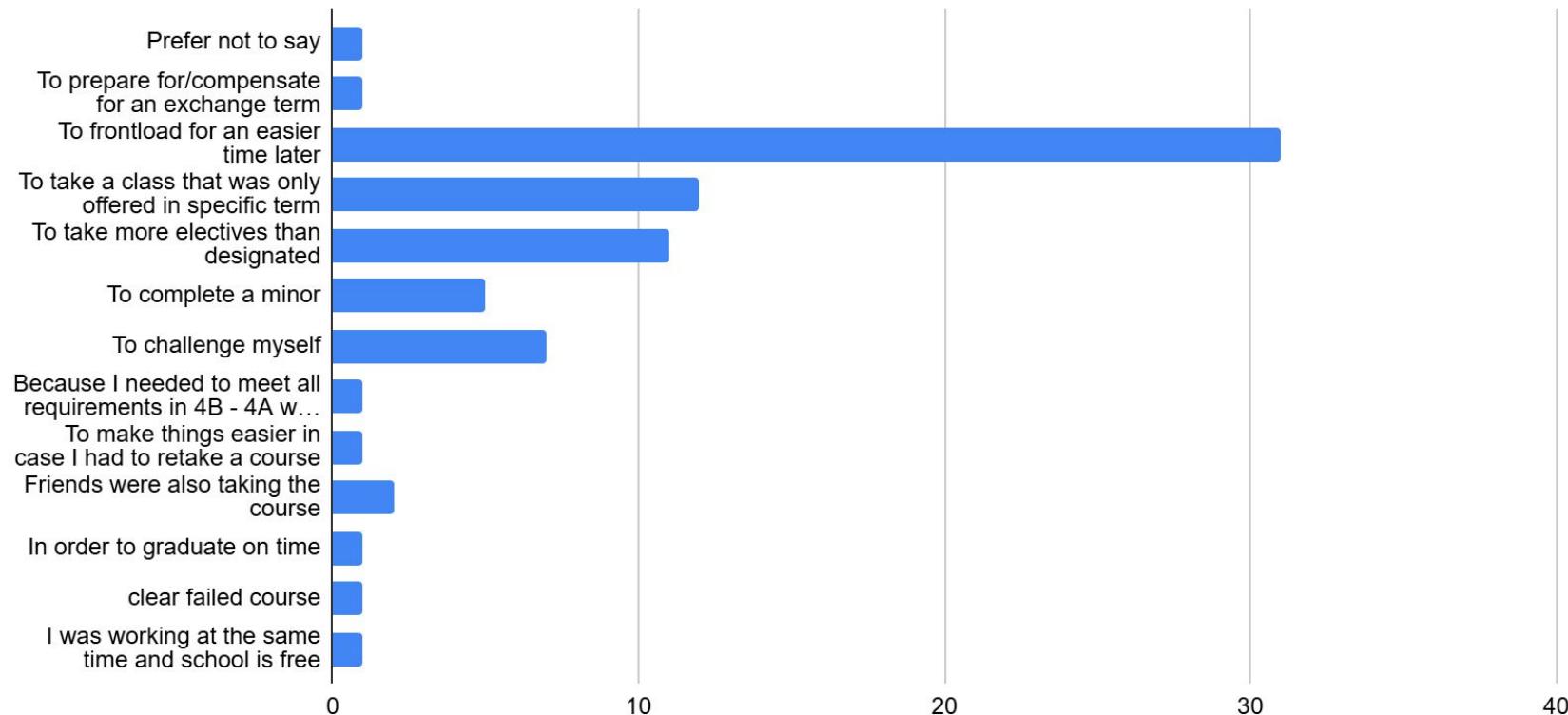


Have you ever overloaded a term?

137 responses

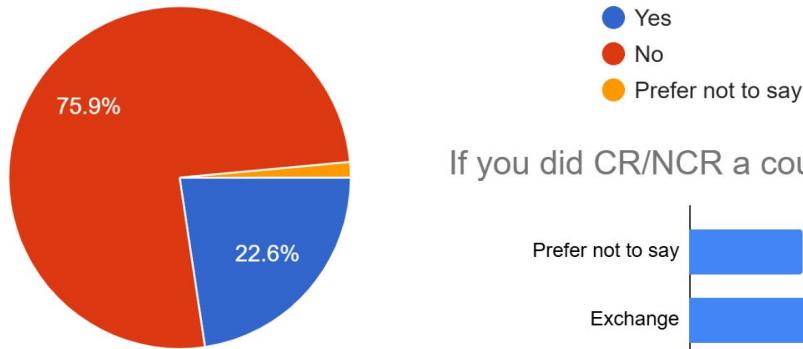


If you did, why did you choose to overload?

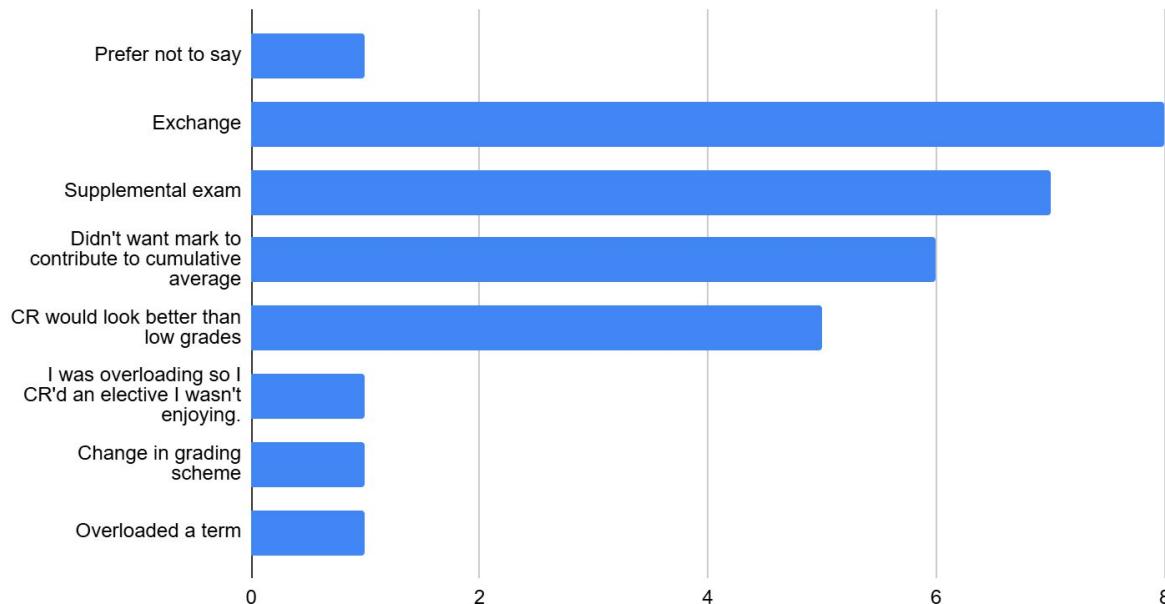


Did you CR/NCR any courses?

137 responses



If you did CR/NCR a course, why?

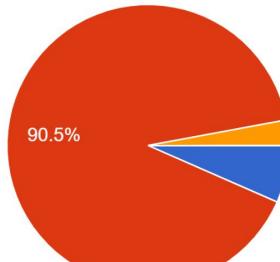
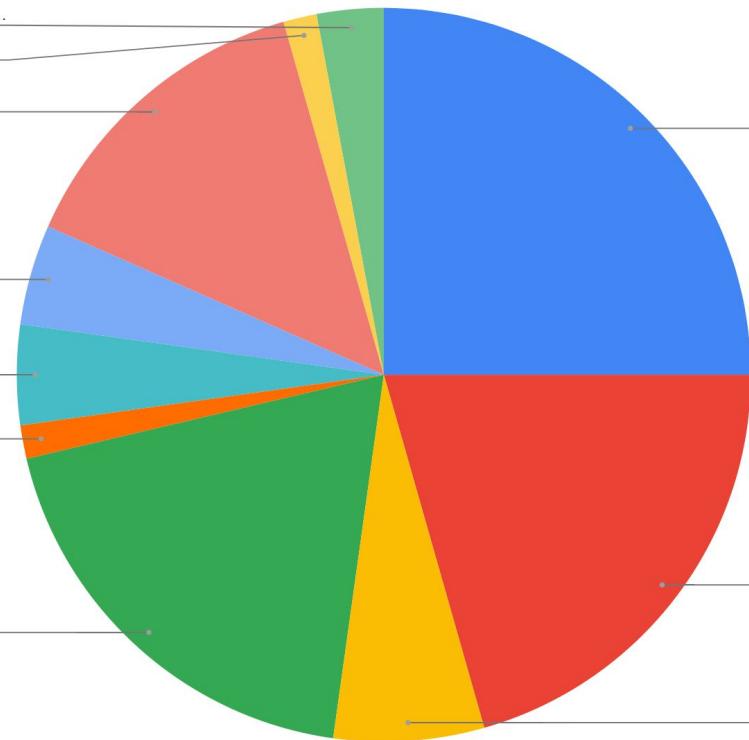


Did you mainly live alone or with roommates?

137 responses

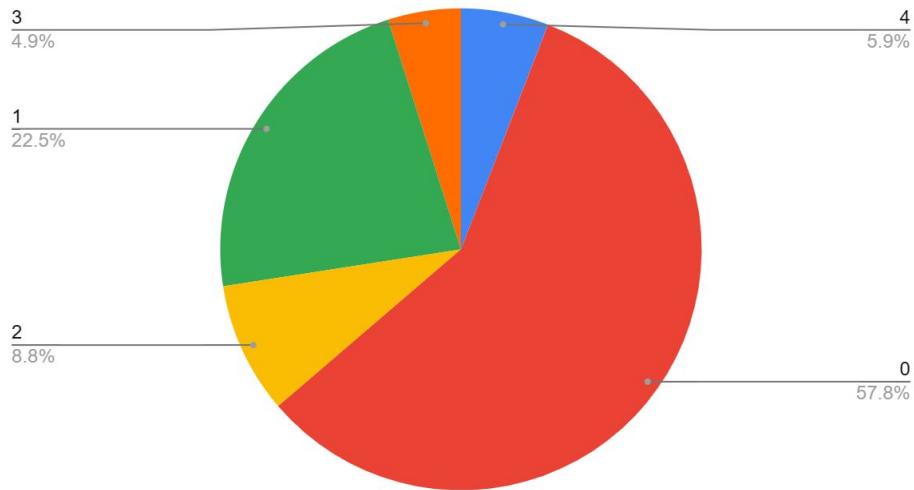
How much did you pay per month for rent on average ?

Lived at home/rent was covered by som...

2.9%
Prefer not to say
1.5%1000-1100
14.0%500-600
4.4%1100-1200
4.4%0-500
1.5%700-800
19.1%

- Alone, not at home
- With roommates
- Lived at Home
- Prefer not to say

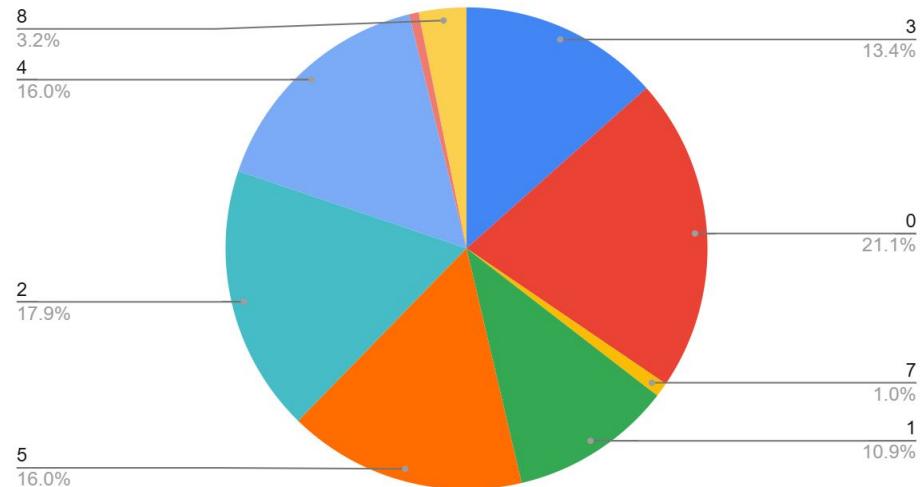
How many hackathons did you attend?



n = 136

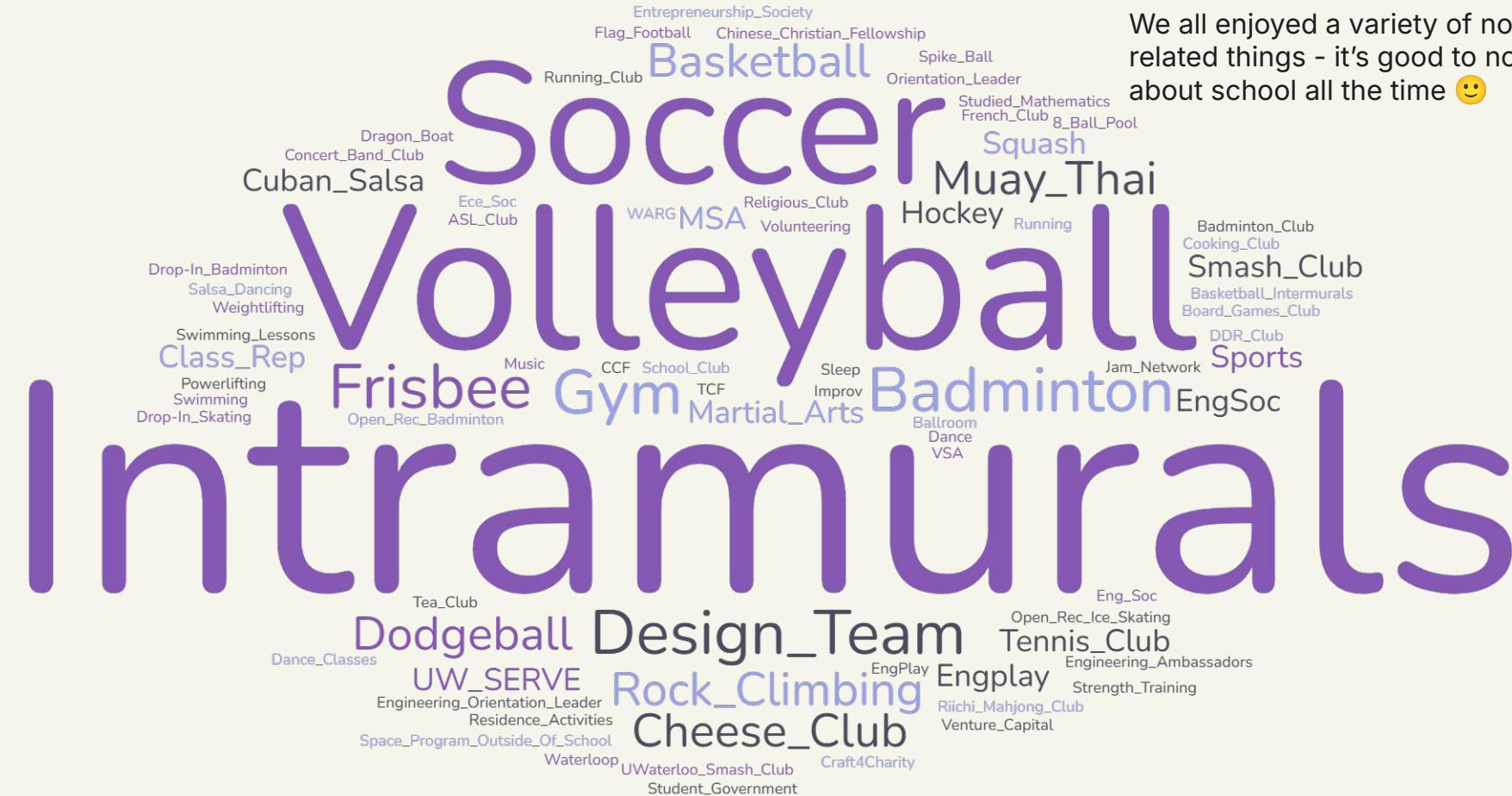
One person did 9, and one did 10 side projects! 🤯

How many side projects did you do?



What extracurriculars did you do?

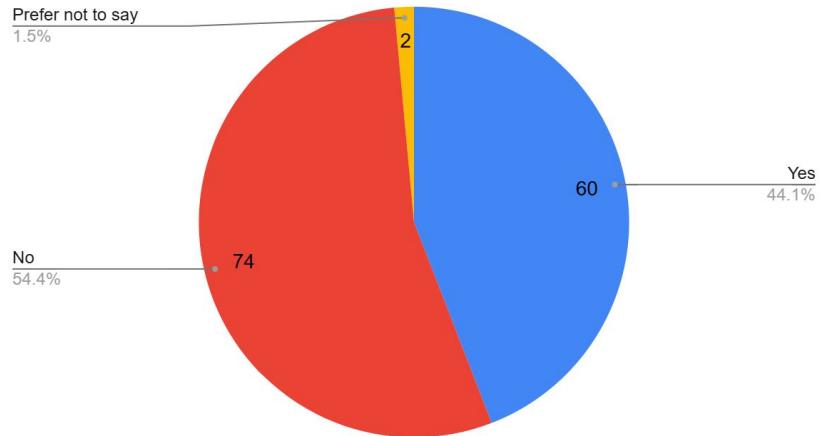
We all enjoyed a variety of non-school related things - it's good to not worry about school all the time 😊



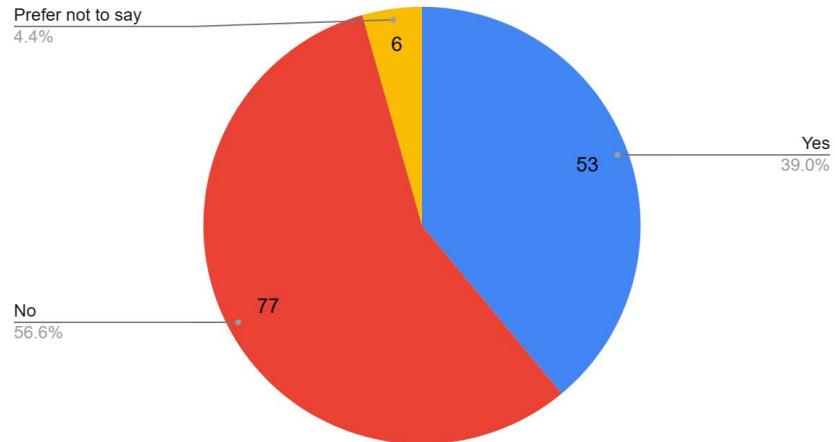
Co-op

Cali or Bust?

Did you believe or participate in Cali or Bust?



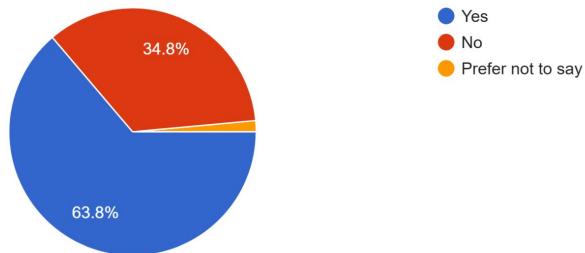
Did you succeed at Cali or Bust?



US Internships

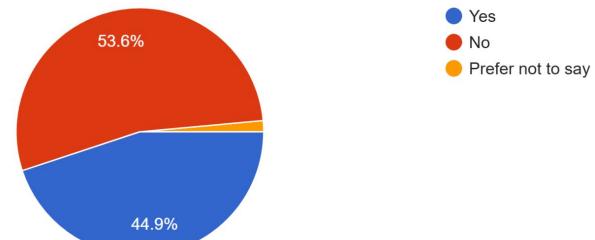
Was your goal to intern in the USA?

138 responses



Did you intern in the USA?

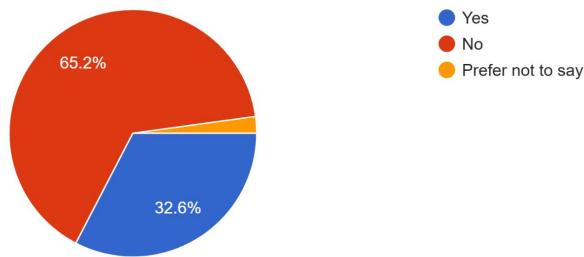
138 responses



Remote Internships

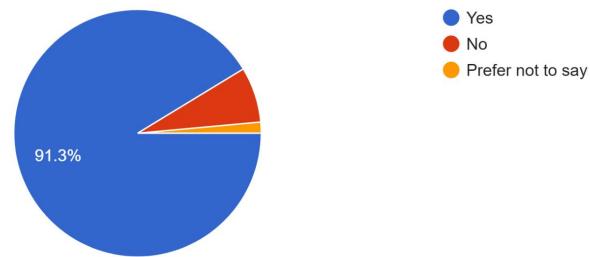
Was your goal to intern remotely?

138 responses



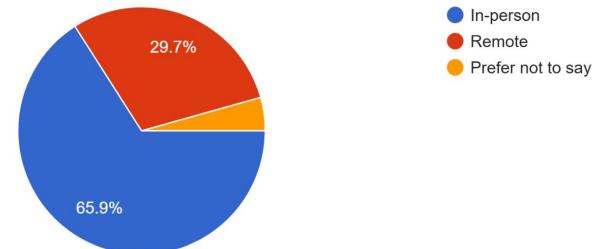
Did you intern remotely?

138 responses



Do you prefer in-person or remote work more?

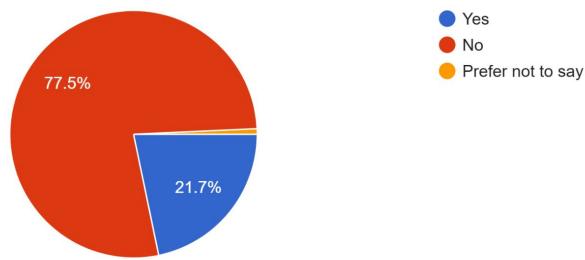
138 responses



Misc. Coop Questions

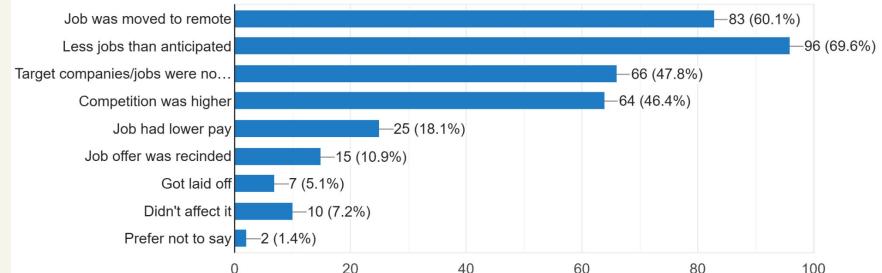
Have you ever missed an interview?

138 responses



How did covid affect your co-op job search?

138 responses



Favourite Coop Location

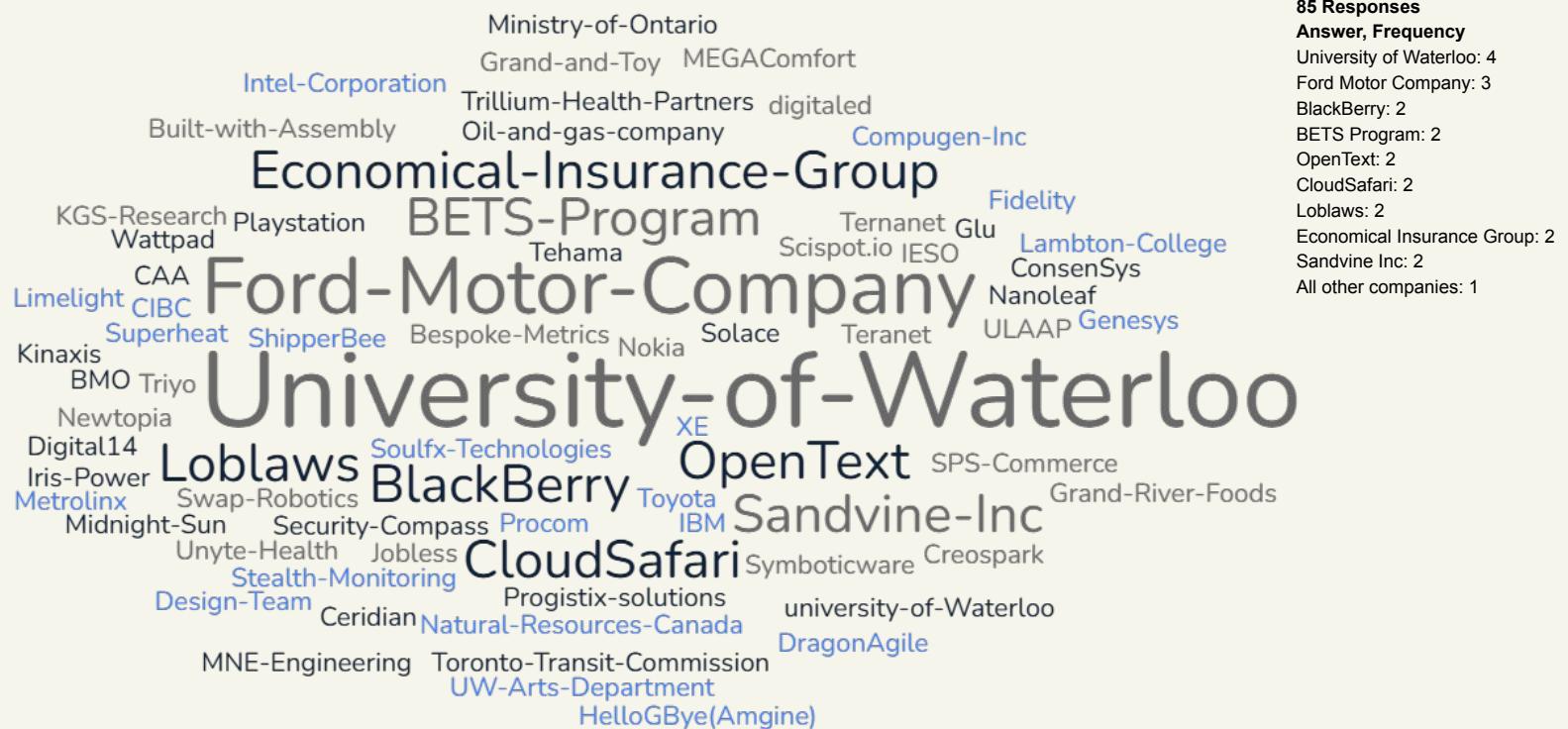


Remote-in-Canada

Work from bed life is too good it seems

130 Responses
Answer, Frequency
Remote in Canada: 42
Toronto: 22
New York City: 7
San Francisco: 7
Vancouver: 7
Waterloo: 7
Palo Alto: 5
San Jose: 4
San Mateo: 4
Seattle: 4
Austin: 3
Boston: 2
Chicago: 2
Ottawa: 2
Remote in USA: 2
Santa Clara: 2
Cali: 1
Calgary: 1
Cupertino: 1
Freemont: 1
Mountain View: 1
Seattle/Bellevue: 1
Victoria: 1
Winnipeg: 1

1st Coop Employers



1st Coop Job Locations

Remote

Toronto

Waterloo

Mississauga

Ottawa

Kitchener

Sudbury

Richmond-Hill

Canada

China

Kanata

Sarnia

BC

Brampton

Markham

Oakville

Scarborough

Kincardine

Vaughan

Guelph

Ontario

GTA

North-York

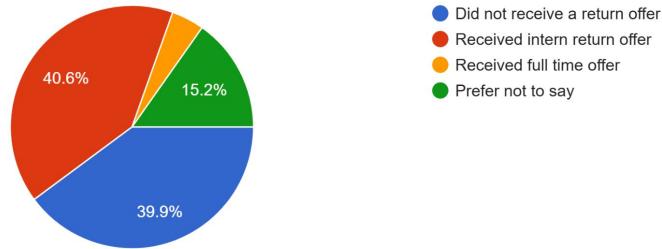
99 Responses
Answer, Frequency

Remote: 25
Toronto: 25
Waterloo: 15
Mississauga: 7
Ottawa: 3
Brampton: 2
China: 2
GTA: 2
Kanata: 2
Markham: 2
Guelph: 1
Calgary: 1
BC: 1
Canada: 1
Kincardine: 1
Kitchener: 1
North-York: 1
Oakville: 1
Ontario: 1
Richmond-Hill: 1
Sarnia: 1
Scarborough: 1
Sudbury: 1
Vaughan: 1

1st Coop Return Offer and Rating

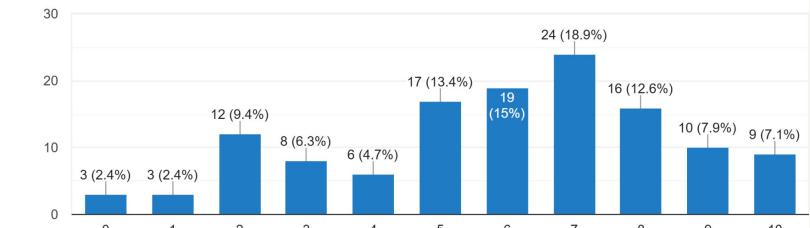
Did you receive a return offer (intern or fulltime) for your first coop term?

138 responses



How much did you enjoy working at this company during your first coop term, from 0 being horrible to 10 being amazing?

127 responses



2nd Coop Employers



2nd Coop Job Locations

Remote



Waterloo

Winnipeg

Toronto

Markham

Ontario

Mississauga

Kitchener

Ottawa

North-York

Brampton

Canada

Palo-Alto

GTA

Calgary

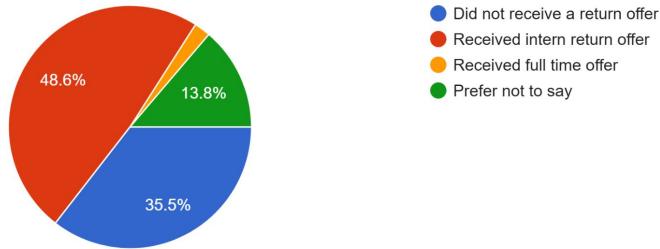
91 Responses
Answer, Frequency

Location	Frequency
Remote	49
Toronto	14
Waterloo	10
Markham	4
North-York	2
Ontario	2
Winnipeg	2
Brampton	1
Calgary	1
Canada	1
GTA	1
Kitchener	1
Mississauga	1
Ottawa	1
Palo-Alto	1

2nd Coop Return Offer and Rating

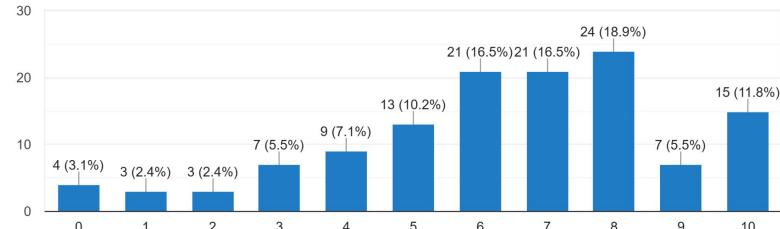
Did you receive a return offer (intern or fulltime) for your second coop term?

138 responses



How much did you enjoy working at this company during your second coop term, from 0 being horrible to 10 being amazing?

127 responses



3rd Coop Employers

The word cloud illustrates the most frequently mentioned companies in responses to the question "What company does Waterloo have a relationship with?". The size of each word corresponds to its frequency.

Large Words (Frequent Companies):

- University-of-Waterloo
- OpenText
- Ford
- Genelipse-Inc
- BMO
- Uptake
- Huawei
- Cisco
- Accedo.tv
- Carta
- D2L
- Ansys
- Dell
- Arctic-Wolf
- CoreAVI
- KPMG
- GS1Canada
- SS&C
- Tehama
- Sun-Life
- Ritual-Co
- Arcturus-Networks
- ISED
- PointClickCare
- Hubhead-Corp
- MIS-Electronics
- Ericsson
- Canadian-Tire
- Electrovaya
- Adentro
- Ezra
- Genesys
- 4GL-Solutions
- Wealthsimple
- Ricoh
- AuraData
- Ausenco
- Hockeystick
- Microgreen-Solar
- Wind-River
- Larsen-&-Toubro-Infotec
- Versa-Networks
- Startup Healthcare-Startup
- Kaleidescape-Inc
- Dayforce-HCM
- Cooperators
- Achievers-Solutions-Inc
- Wish
- Tayza
- Bluescape
- Martello
- Evertz-Microsystems
- Kitchenmate
- Uncharted-Software
- Teranet
- Tayza
- Kitchenmate
- Uncharted-Software
- Westboro-Photonics

Other Responses:

- 81 Responses
- Answer, Freque
- University-of-Wa
- Ford: 4
- OpenText: 4
- BMO: 2
- Genelipse-Inc: 2
- Huawei: 2
- Seismic: 2
- Uptake: 2
- All other compan

3rd Coop Job Locations

Remote

Waterloo



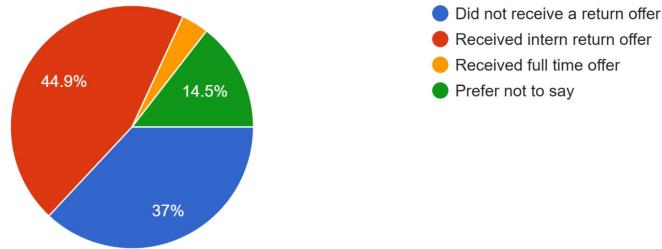
93 Responses
Answer, Frequency

Remote: 58
Toronto: 8
Waterloo: 8
Mississauga: 3
Kitchener: 2
Markham: 2
Ontario: 2
Ottawa: 2
Richmond-Hill: 2
Vancouver: 2
Burlington: 1
Calgary: 1
GTA: 1

3rd Coop Return Offer and Rating

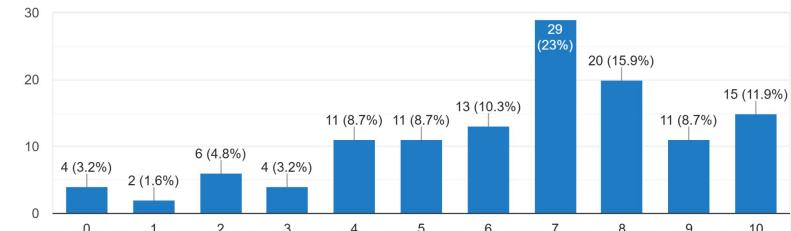
Did you receive a return offer (intern or fulltime) for your third coop term?

138 responses



How much did you enjoy working at this company during your third coop term, from 0 being horrible to 10 being amazing?

126 responses



4th Coop Employers

Spatial-Systems



4th Coop Job Locations

Waterloo

Seattle
Palo-alto
Markham
Mississauga
San-Francisco
Vancouver
Palo-Alto
North-Bay
Ontario
Montreal

Remote

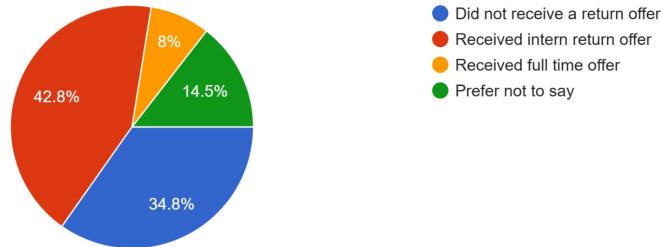
Toronto

99 Responses
Answer, Frequency
Remote: 53
Waterloo: 16
Toronto: 15
Palo Alto: 3
Markham: 2
Mississauga: 2
San Jose: 2
Montreal: 1
North Bay: 1
Ontario: 1
San Francisco: 1
Seattle: 1
Vancouver: 1

4th Coop Return Offer and Rating

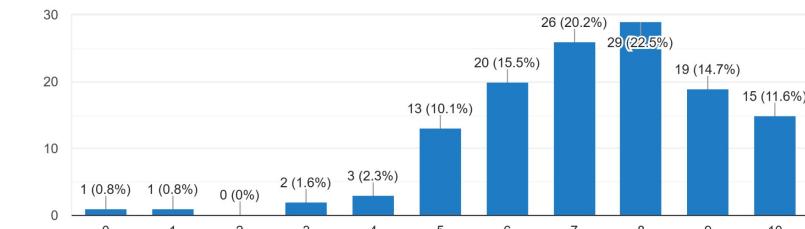
Did you receive a return offer (intern or fulltime) for your fourth coop term?

138 responses



How much did you enjoy working at this company during your fourth coop term, from 0 being horrible to 10 being amazing?

129 responses



5th Coop Employers

A word cloud visualization centered around the company names Tesla, Intel-Corporation, and Arctic-Wolf. The words are arranged in a circular pattern, with larger, darker gray text in the center and smaller, lighter blue text surrounding it. The companies listed include Kepler-Communications, Verkada, Espresso-Labs, Solana-Labs, Stripe, Betterfrost-Technologies, Palantir, Toppings, HubSpot, Splunk, Haven-Studios, ATS-Automation, RootQuotient, BlackBerry, MDA-Space, BMO, Arup, Wattpad, Coherent-Logix, Slash, Marvell, AR-Modular-RF, Tehama, Cerebras, Nference, Datadog, Roblox, Riot-games, Core-Avionics, Sibros, Radical-Imaging, LTIMindTree, Autonomic, BioRender, TheScore, Lumenix, 1Password, GTS, Super, Shakudo, Inskopix, Ciena, Constant-Contact, Agnico-Eagle-Mines, Citadel, Uplift, LinkedIn, RBC, D2L, Intel-Corporation, ETAS, MedMe, Questrade, InsideDesk, Adentro-USA, EcoOnline, Zynga, Hydro-One, Christie-Digital, ZeMind-Game-Studios, Huawei-Canada, Ontario-Institute-for-Cancer-Research, Samsung-Research-America.

87 Responses
Answer, Frequency

Tesla:	7
Amazon:	3
Arctic-Wolf:	3
Autonomic:	2
BioRender:	2
Databricks:	2
Intel-Corporation:	2
Roblox:	2
Sibros:	2
Splunk:	2
Super:	2
theScore:	2
All other companies:	1



5th Coop Job Locations

New-York-City
Toronto
Kitchener
Waterloo Nunavut Bay-Area Oakville San-Jose Boston Kanata Ontario Mountain-View Sunnyvale
Mississauga Vancouver Chicago Brampton Ottawa San-Mateo San-Francisco United-States Palo-Alto Seattle

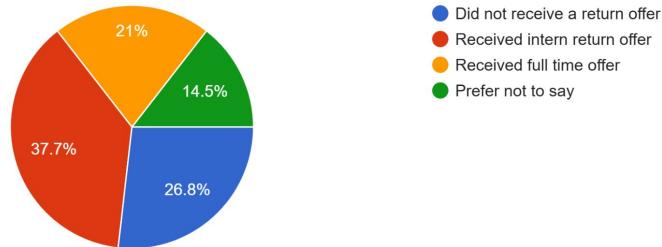


96 Responses
Answer, Frequency
Remote: 25
Toronto: 16
Palo Alto: 7
Seattle: 5
New York City: 4
San Jose: 4
Boston: 3
Kitchener: 3
San Mateo: 3
Waterloo: 3
Kanata: 2
Mississauga: 2
Ontario: 2
Ottawa: 2
San Francisco: 2
United States: 2
Bay Area: 1
Brampton: 1
California: 1
Chicago: 1
Montreal: 1
Mountain View: 1
Nunavut: 1
Oakville: 1
Sunnyvale: 1
Tehama: 1
Vancouver: 1

5th Coop Return Offer and Rating

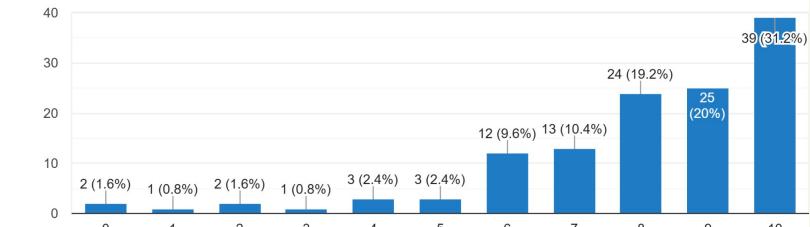
Did you receive a return offer (intern or fulltime) for your fifth coop term?

138 responses



How much did you enjoy working at this company during your fifth coop term, from 0 being horrible to 10 being amazing?

125 responses



6th Coop Employers



77 Responses
Answer, Frequency

Amazon:	5
Tesla:	5
Arctic Wolf:	4
Akuna Capital:	2
Apple:	2
GTS:	2
theScore:	2
University of Waterloo:	2
Verkada:	2
All other companies:	1

6th Coop Job Locations

San-Mateo
Toronto
Waterloo
Vancouver
Remote
New-York-City
San-Jose
Palo-Alto
Los-Angeles
Mountain-View
Ottawa
Victoria
Chicago
Boston
Kitchener
Bay-Area
Ontario
Cupertino
Reno
Markham
Austin
GTA
Montreal
United-States
Santa-Clara
Seattle
California
Hamilton
San-Francisco
Santa-Clara
Seattle
United-States
Victoria

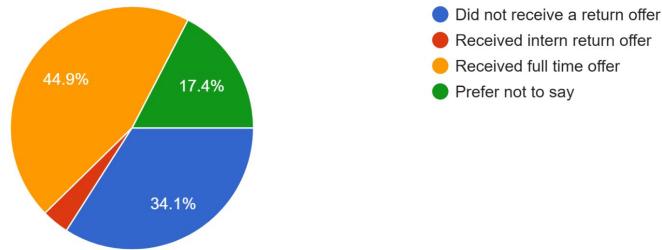
86 Responses
Answer, Frequency

Remote: 18
Toronto: 14
Waterloo: 8
Vancouver: 5
New-York-City: 4
San-Mateo: 4
Kitchener: 3
San-Jose: 3
Bay-Area: 2
Chicago: 2
Ontario: 2
Ottawa: 2
Palo-Alto: 2
Austin: 1
Boston: 1
California: 1
Cupertino: 1
GTA: 1
Hamilton: 1
Los-Angeles: 1
Markham: 1
Montreal: 1
Mountain-View: 1
Oakville: 1
Reno: 1
San-Francisco: 1
Santa-Clara: 1
Seattle: 1
United-States: 1
Victoria: 1

6th Coop Return Offer and Rating

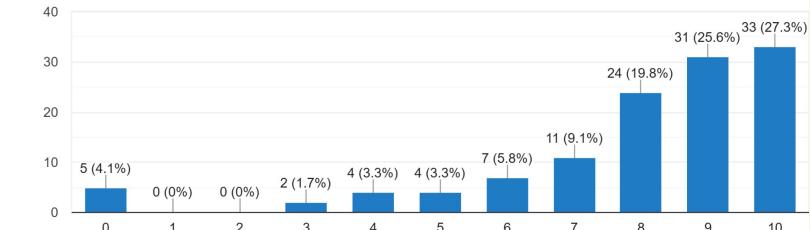
Did you receive a return offer (intern or fulltime) for your sixth coop term?

138 responses

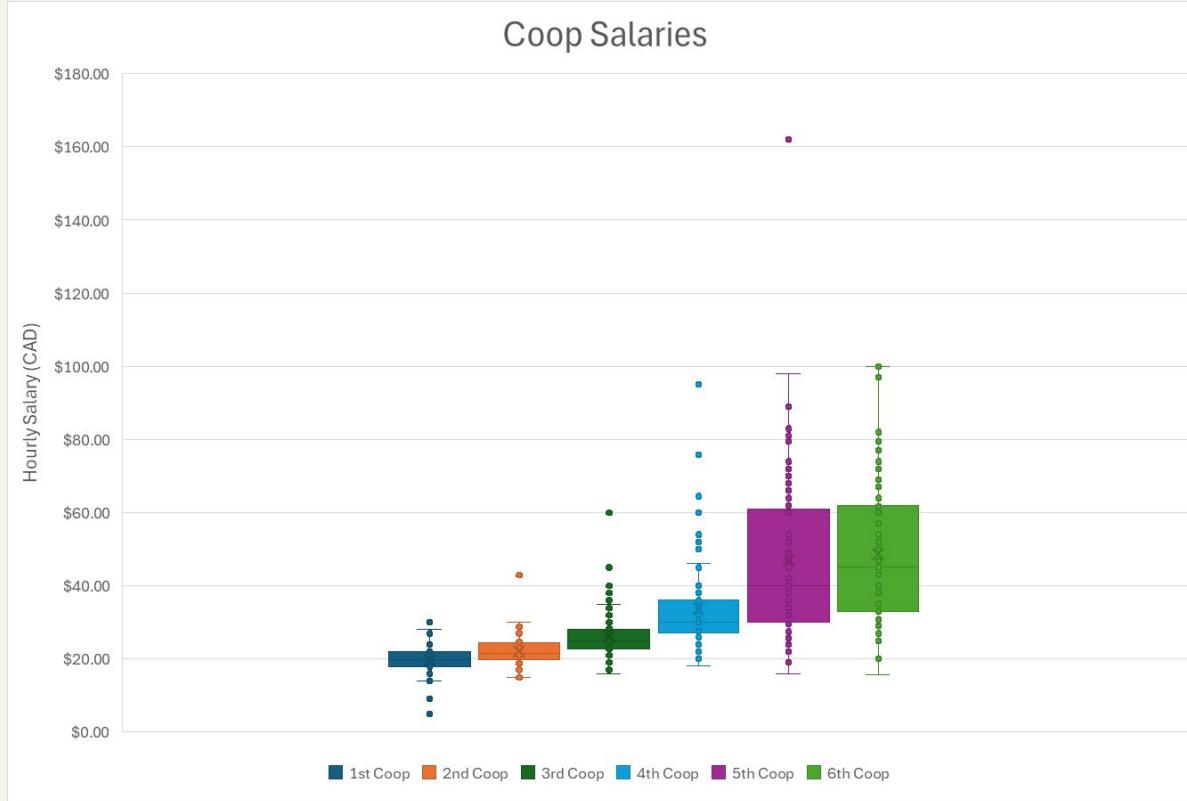


How much did you enjoy working at this company during your sixth coop term, from 0 being horrible to 10 being amazing?

121 responses



Coop Salaries

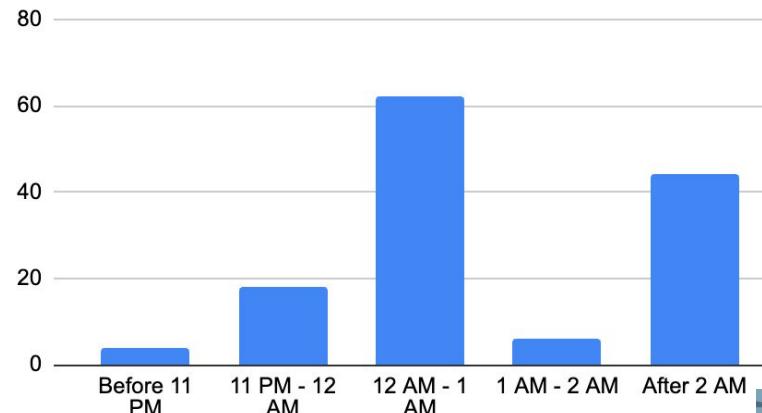


That one person making \$162/hour 😳

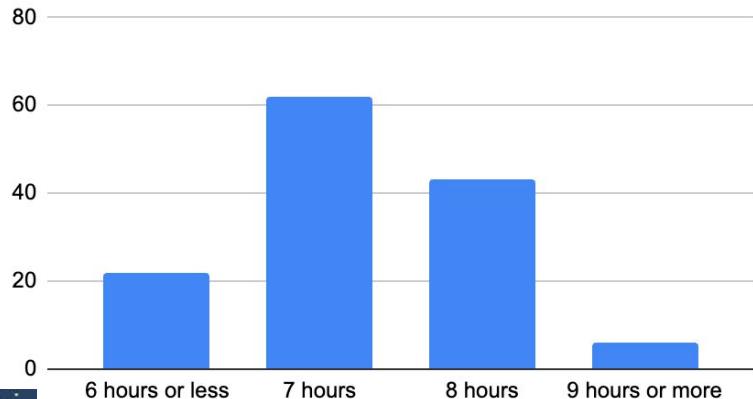
Lifestyle & Experiences

Sleep Time and Hours of Sleep

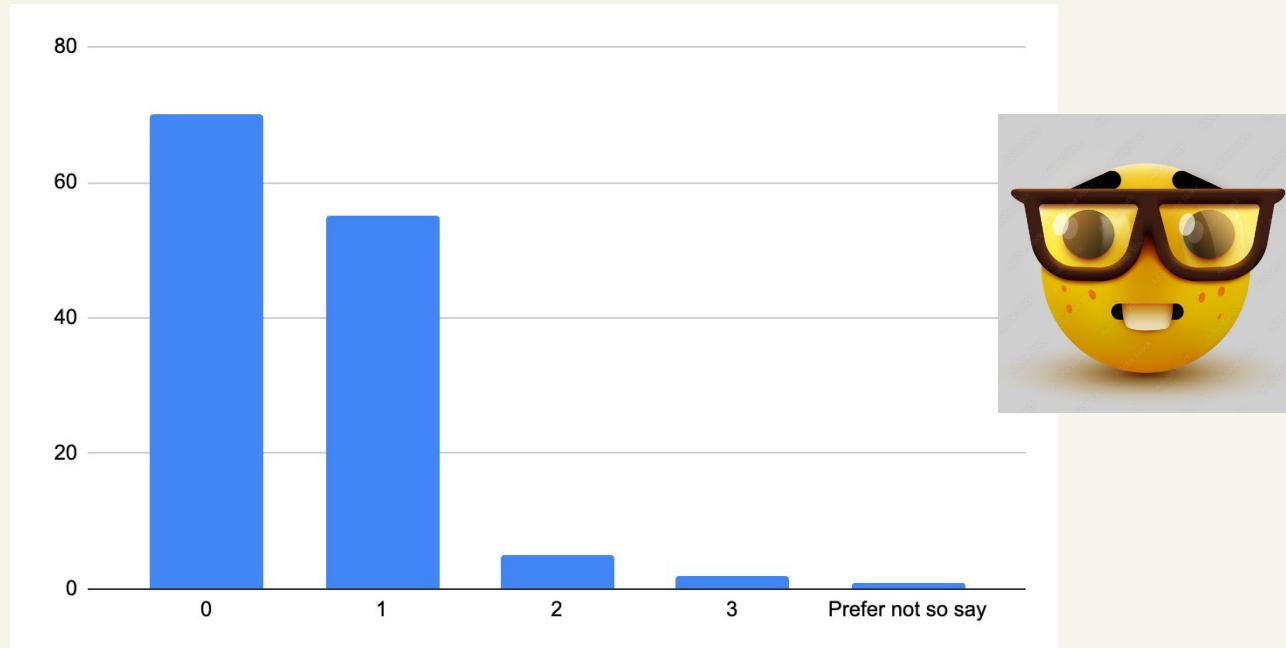
Sleep Time



Sleep hours

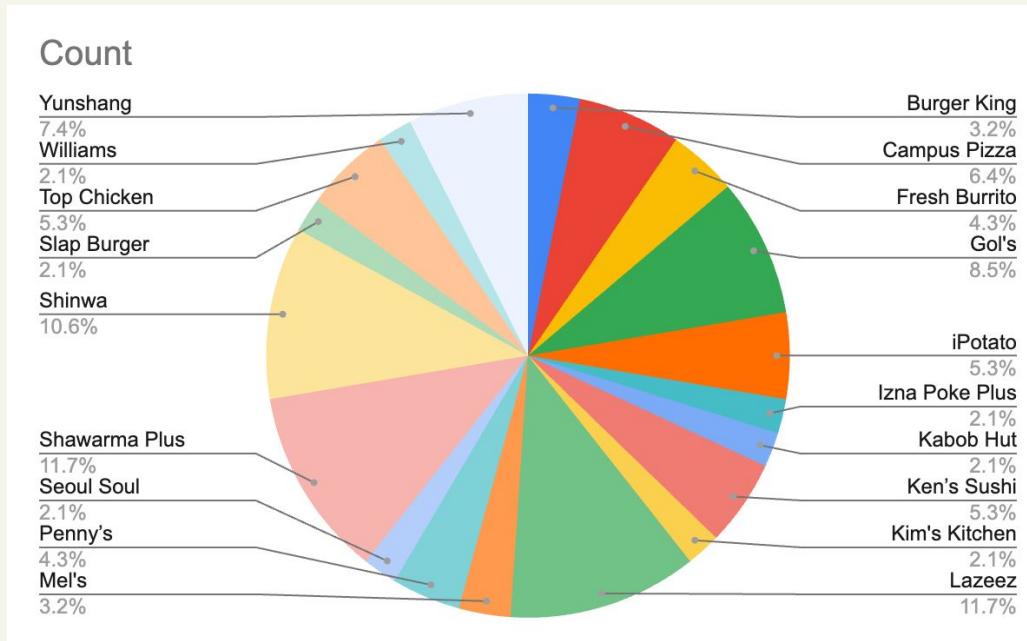


How often did you go out to nightlife/party per week?

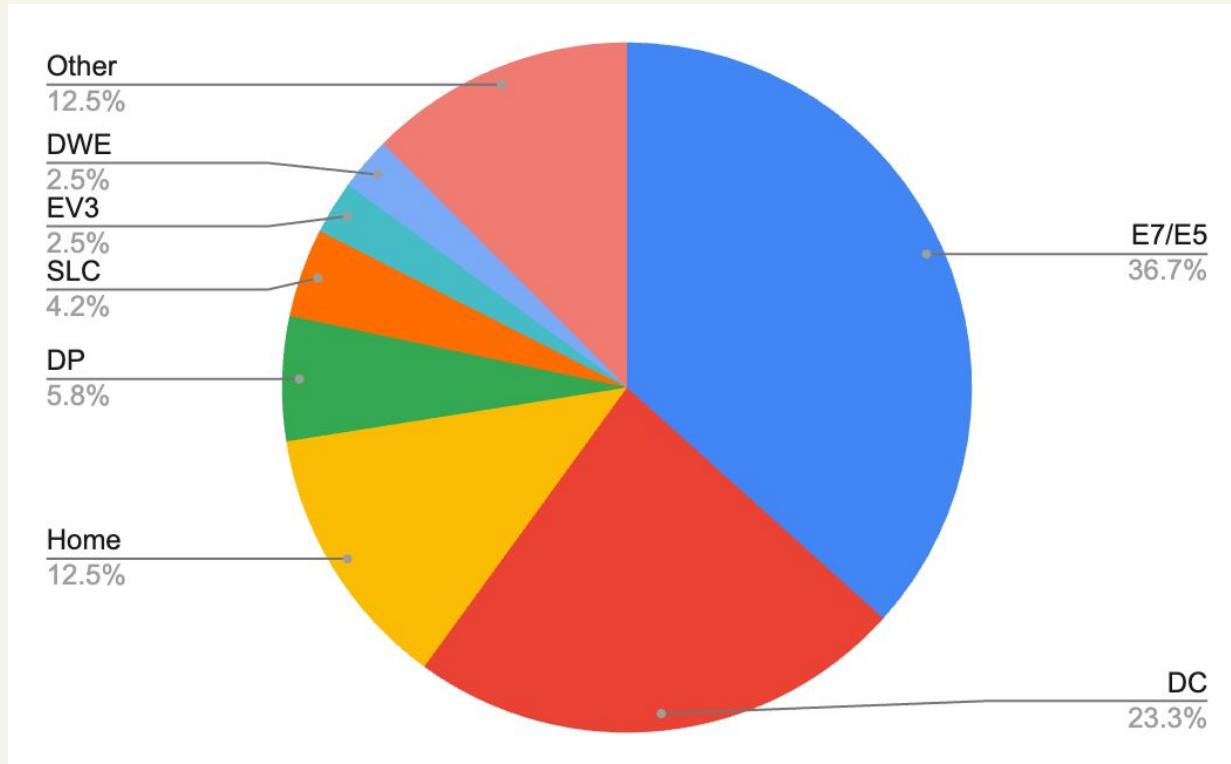


Favourite restaurant on/around campus?

*Data mentioned less than twice not included



Favourite place to study on campus?



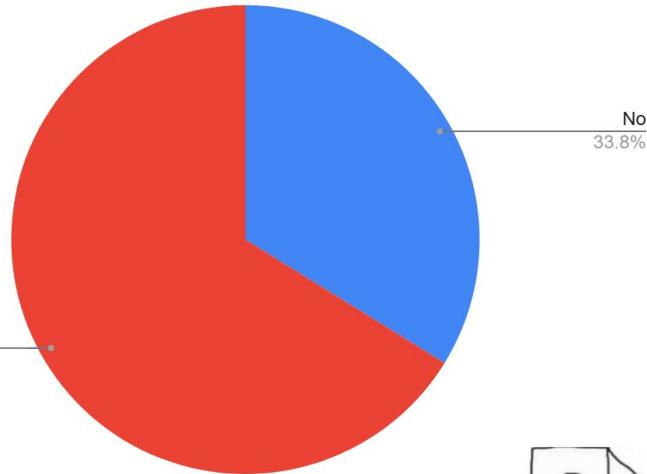
Exchange



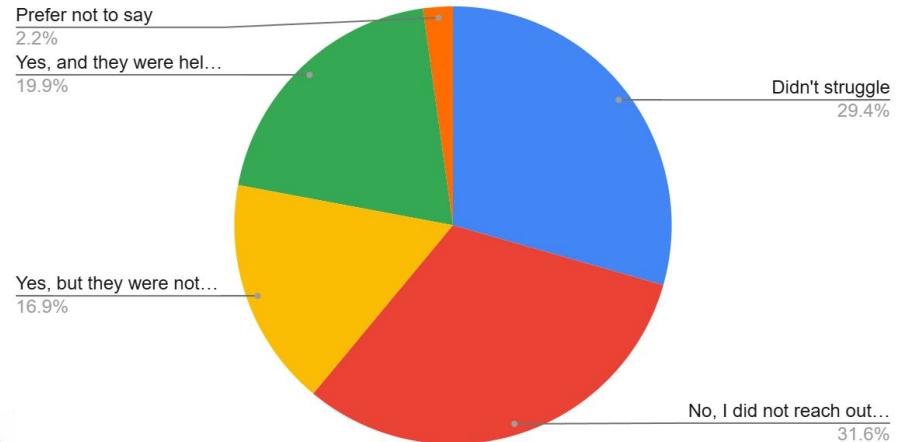
Wellness & Health

Mental Health

Have you struggled with mental health during undergrad?



Did you reach out to anyone for help with your mental health, and were they effective?



Mental Health

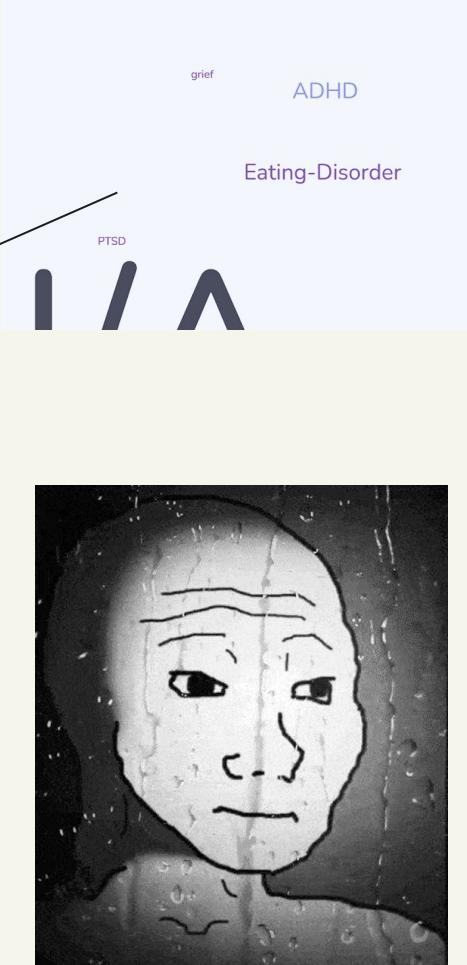
Depression

Addiction



Anxiety

Prefer-not-to-say



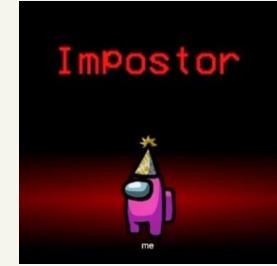
grief

ADHD

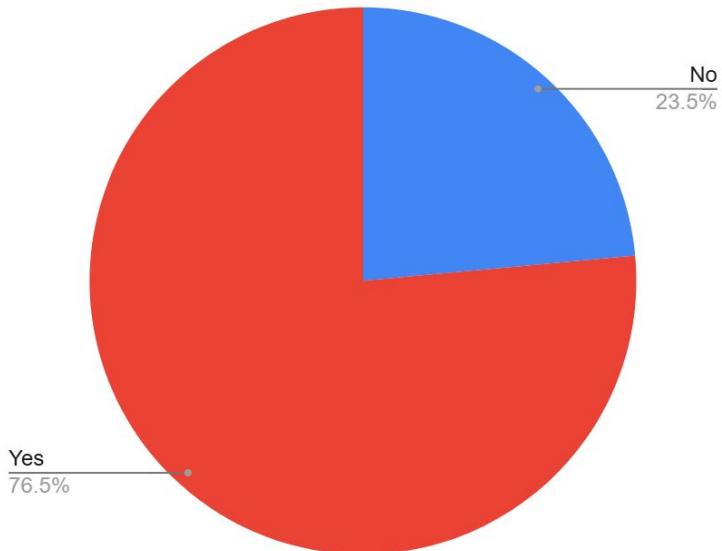
Eating-Disorder

PTSD

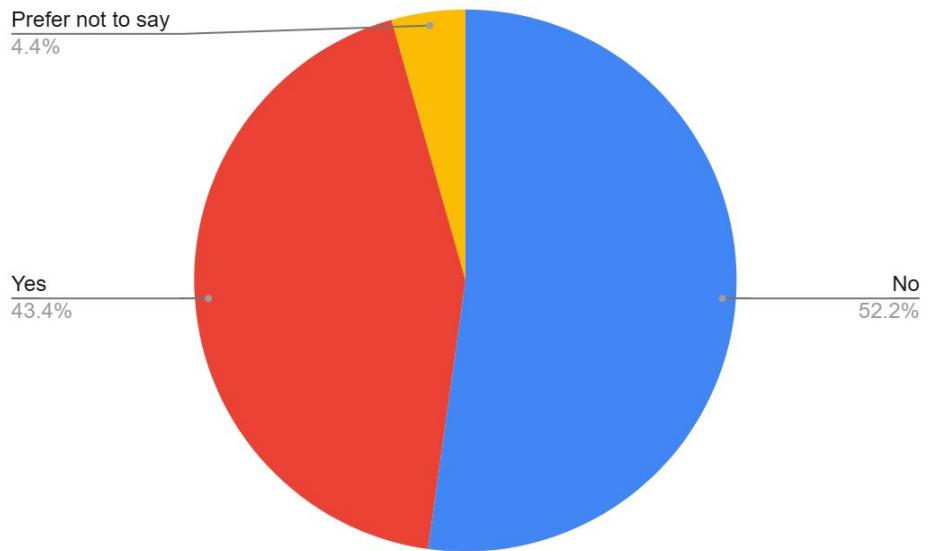
Are we Imposters?



Did you ever feel like an imposter?



Do you currently feel like an imposter?

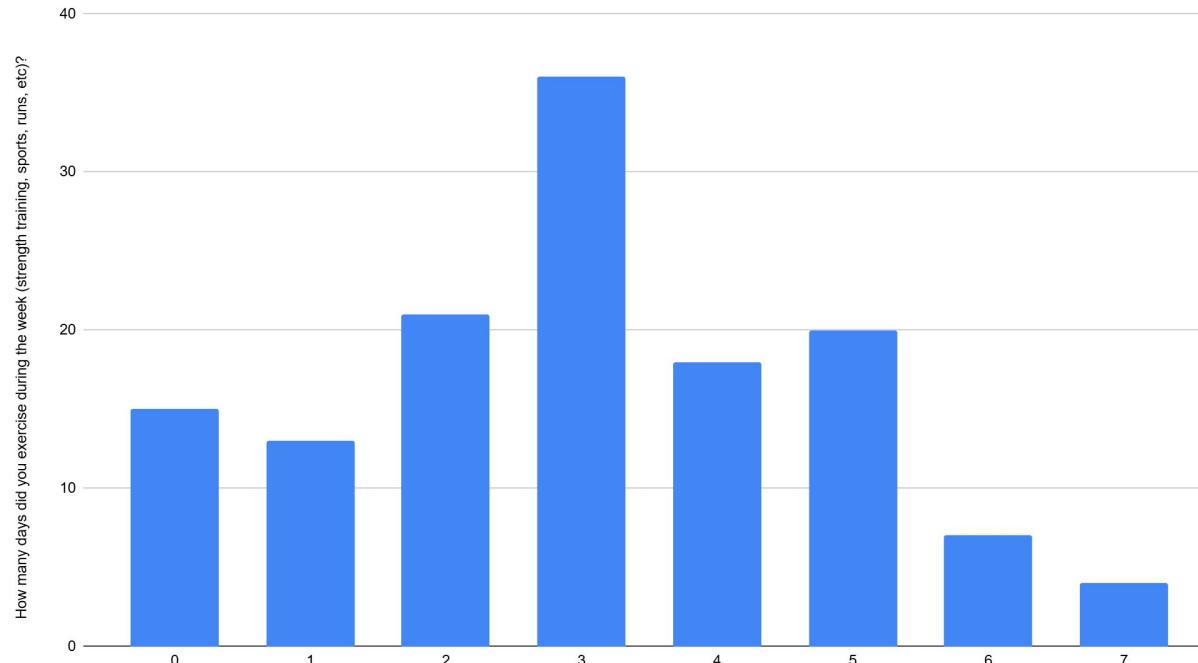


How did you stay healthy?



How often did you exercise?

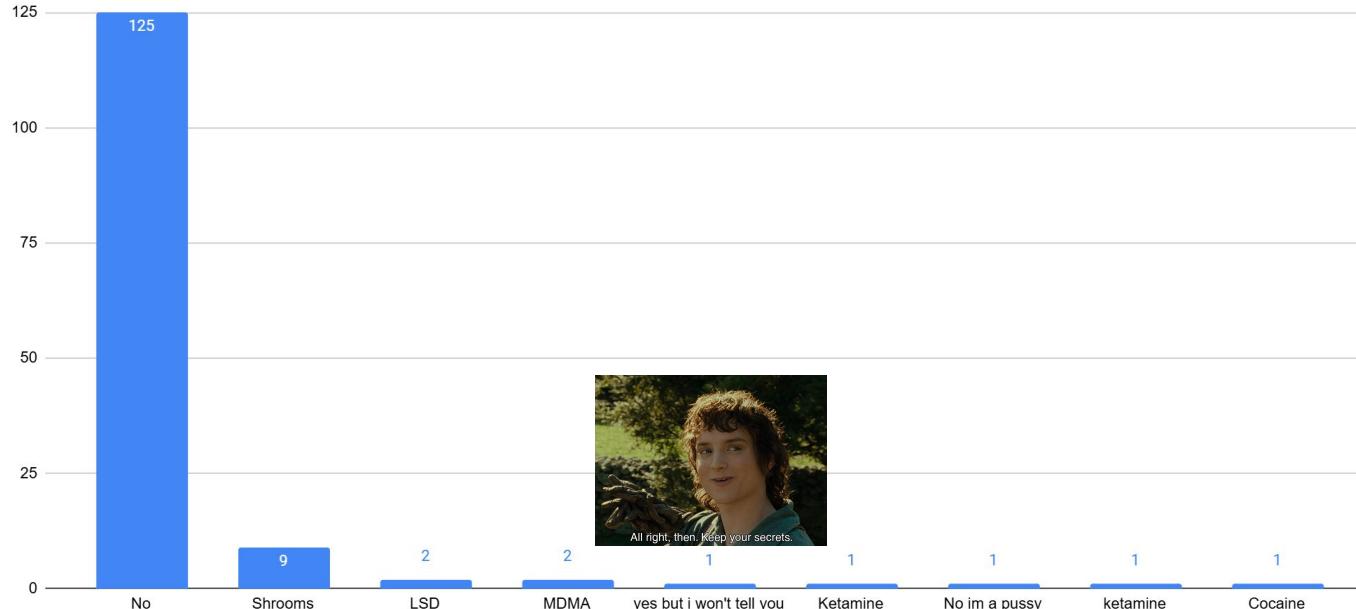
How many days did you exercise during the week (strength training, sports, runs, etc)?



What drugs are you using?

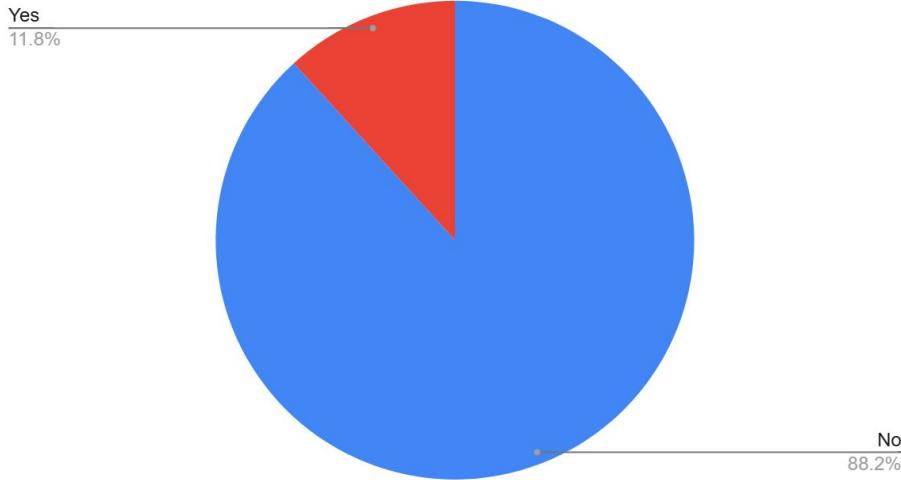
Mushrooms
Prefer not to say
Nicotine
None
Alcohol
Marijuana

Did you take any illegal substances for recreational purposes? If so, which

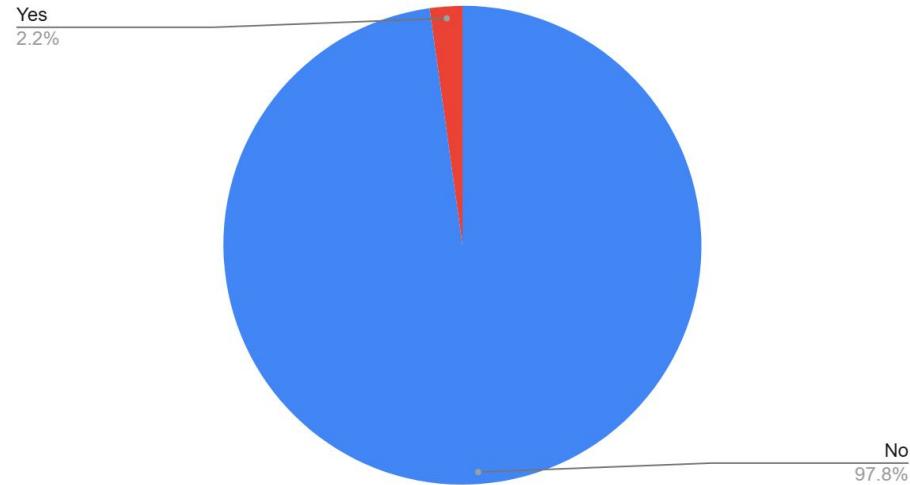


Drugs

Have you ever gone to class drunk/high?



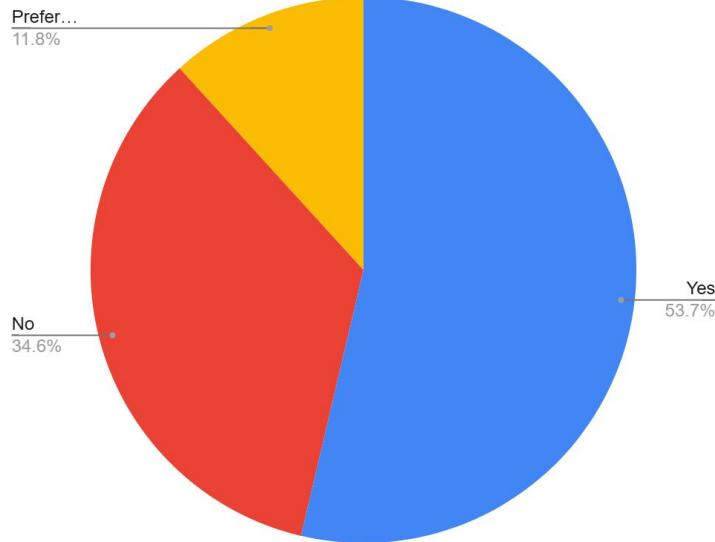
Count of Have you ever taken an exam drunk/high?



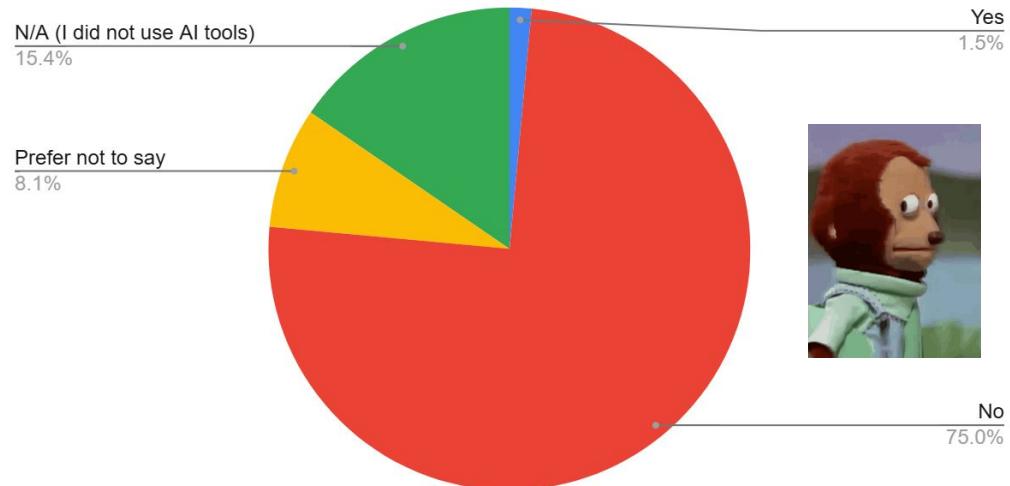
yall are cool

Artificial Intelligence

Did you use any AI Tools (ChatGPT, GitHub Copilot, etc) for projects or assignments that did not explicitly allow their use?



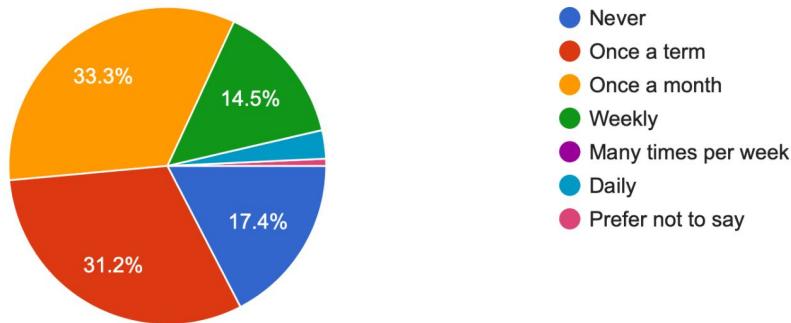
If you did, did you ever get caught using AI and got reprimanded?



Relationships

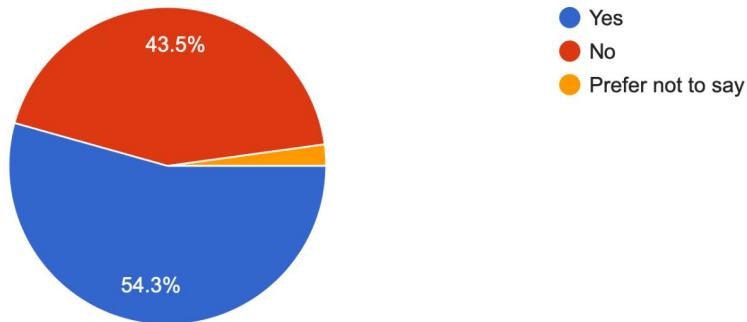
How many times did you go home while at School?

138 responses

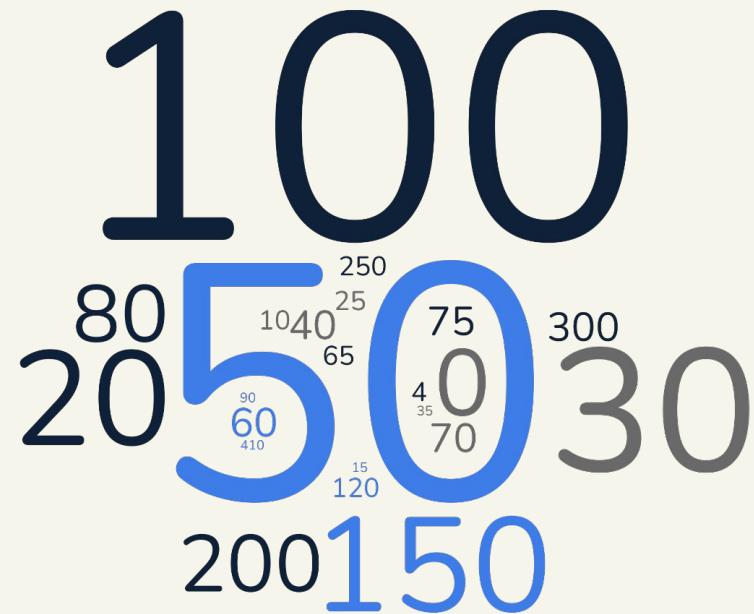


Did you make the majority of your closest friends in ECE 2024?

138 responses



What number of people who started in or are in ECE 2024 have you ever met / spoken to (Class total is around 500)?



Answer, Frequency

0: 18
4: 2
10: 2
15: 1
20: 13
25: 2
30: 19
35: 1
40: 3
50: 30
60: 3
65: 2
70: 3
75: 3
80: 6
90: 1
100: 34
120: 2
150: 18
200: 6
250: 2
300: 3
410: 1

What percentage of your degree have you spent in a romantic relationship?

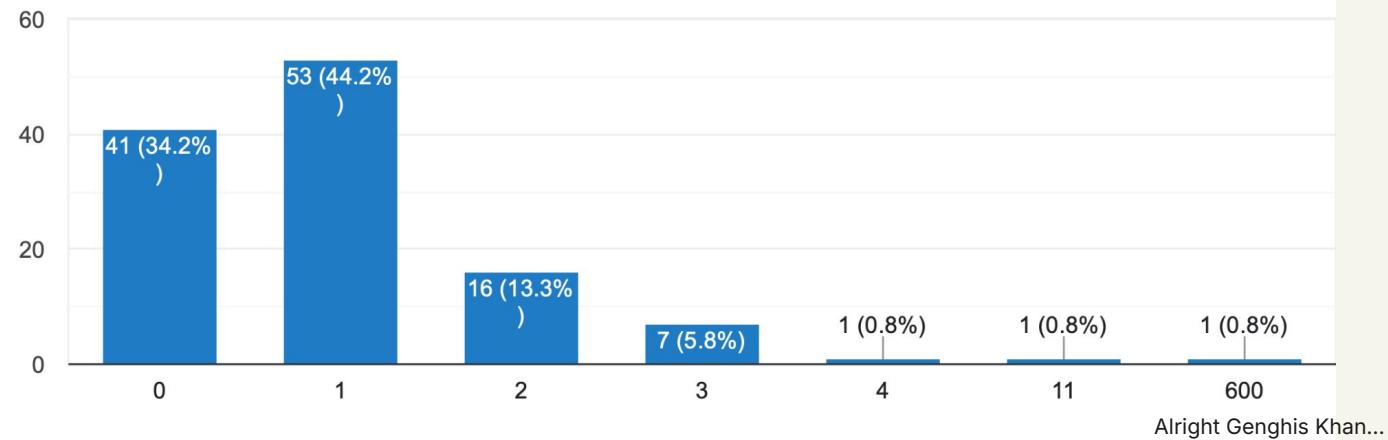


Answer, Frequency
0%: 54
4%: 1
5%: 10
8%: 1
10%: 6
11%: 1
12%: 3
15%: 3
20%: 9
25%: 7
30%: 1
40%: 6
50%: 3
60%: 6
70%: 1
75%: 5
80%: 6
85%: 1
90%: 4
94%: 1
100%: 18

Ouch- in due time, my friends <3<3

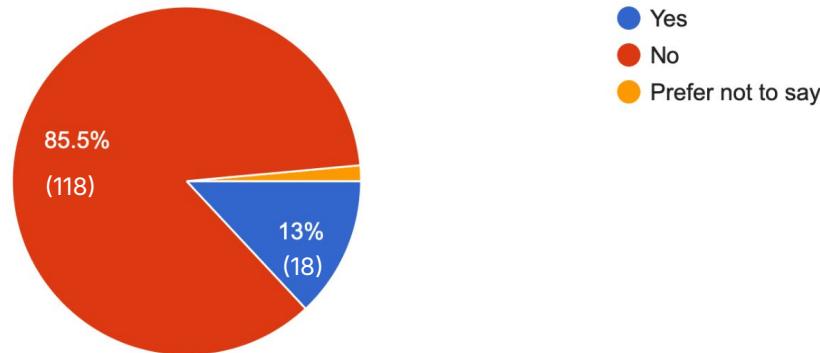
How many romantic relationships have you been in during your degree?

120 responses



Have you been or are you in a relationship with someone in ECE 2024?

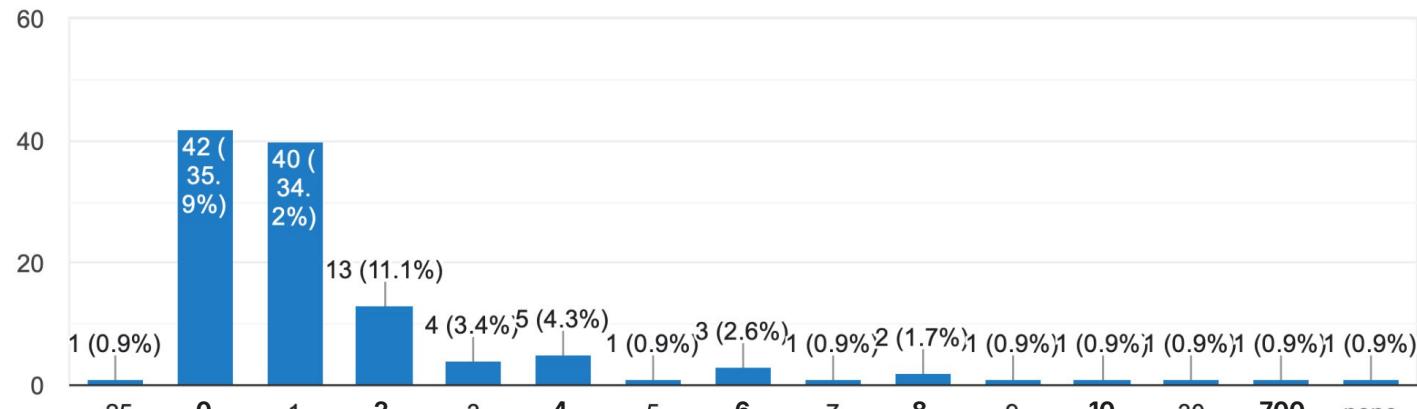
138 responses



For perspective, intra-ECE relationships accounted for ~23%(18/78) of the ones reported.

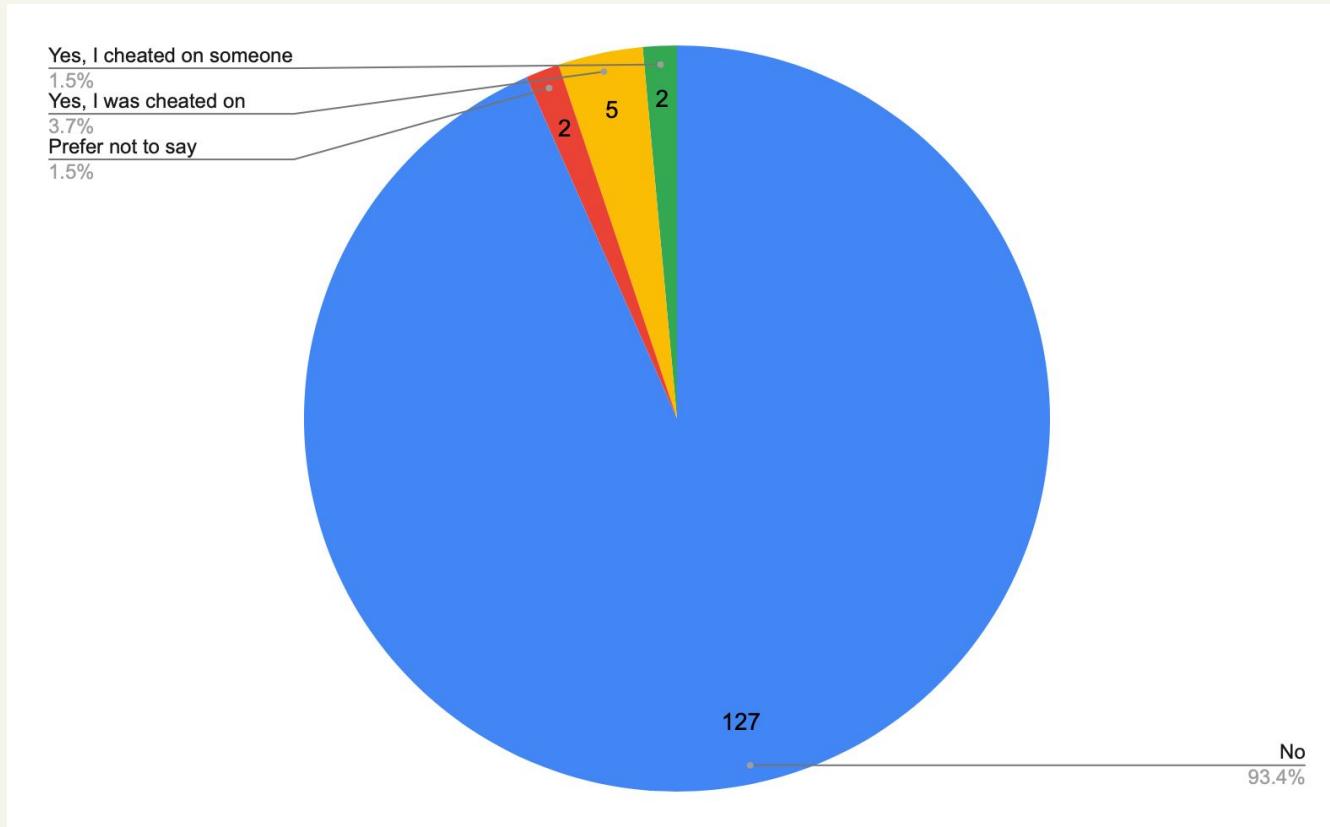
How many sexual partners did you have during your degree?

117 responses



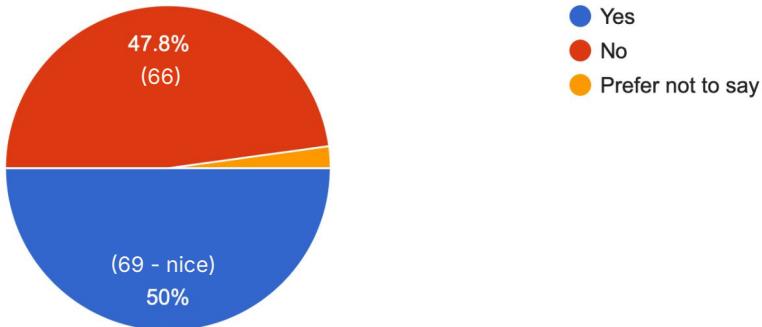
Genghis Khan is back!

Have you been involved with relationship cheating in some way during your degree?



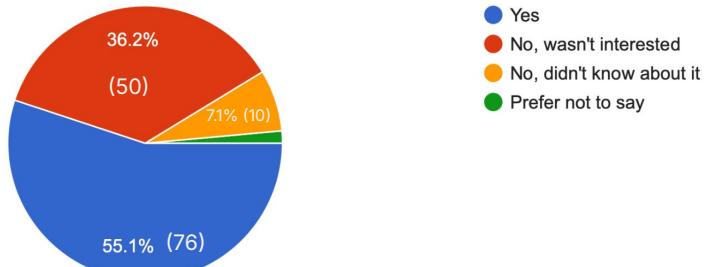
Did you ever use dating apps while in university?

138 responses



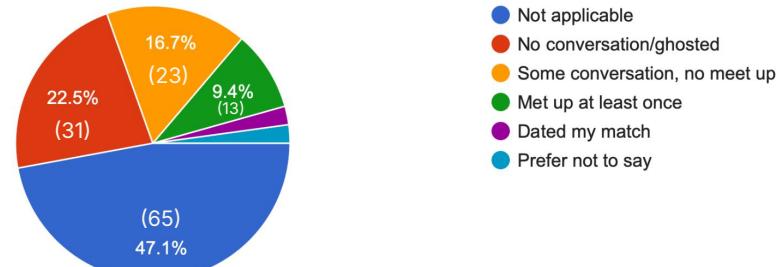
Did you sign up for UW Aphrodite at any point during your degree?

138 responses



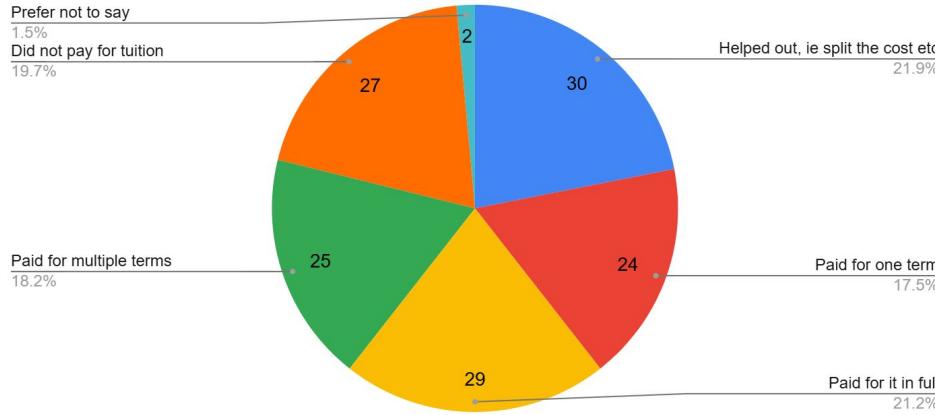
Did you talk/meet up with your Aphrodite match(es)?

138 responses



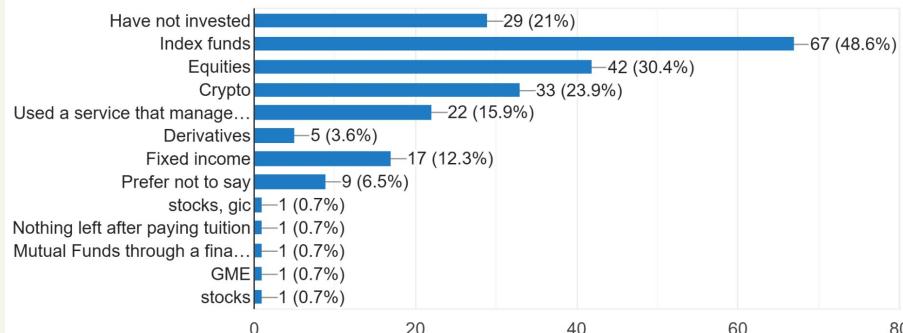
Finances

Did your parents pay your tuition?

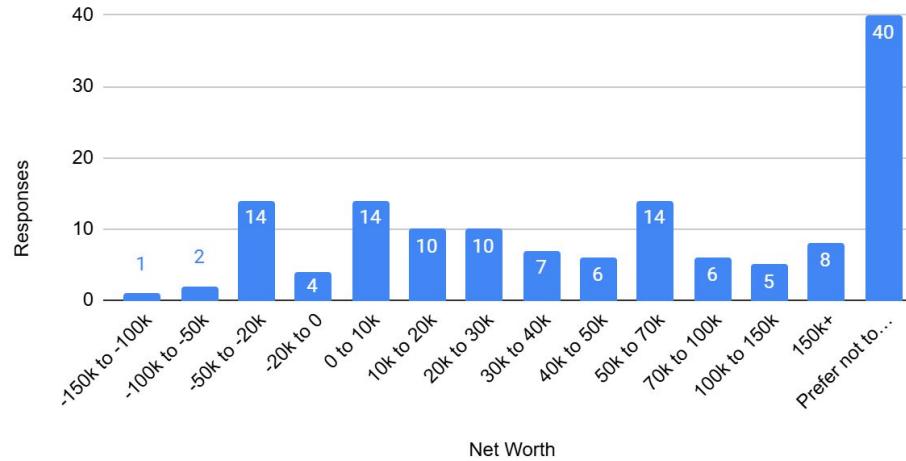


Have you invested your money? If so, where?

138 responses

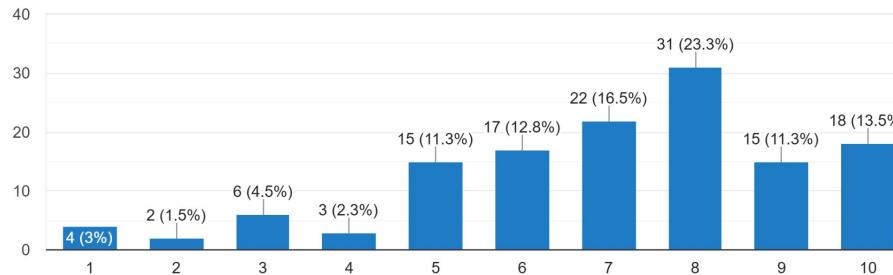


What's your net worth after the final term? Please include debt/student loans.



How satisfied are you with your current financial situation from 1-10?

133 responses



Overall Experience

Highest Workload Course?

The image features a large, stylized blue font spelling "ECE-350". Overlaid on the letters are several course codes in smaller blue text, representing various engineering courses offered at the ECE-300 level.



Answer, Frequency

ECE-350:	60
FYDP:	7
ECE-106:	6
ECE-454:	4
ECE-320:	4
ECE-252:	4
ECE-307:	4
ECE-150:	3
ECE-457B:	2
ECE-486:	2
ECE-373:	2
ECE-450:	1
ECE-423:	1
MATH-117:	1
ECE-351:	1
ECE-459:	1
ECE-340:	1
ECE-354:	1
ECE-124:	1

Hardfault hardfault

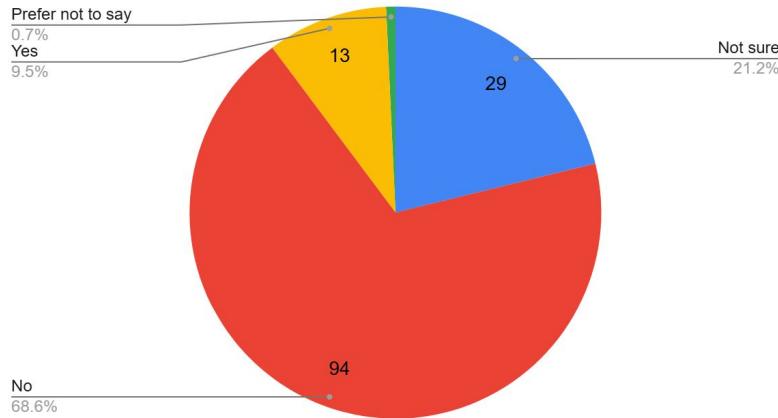
Lowest Workload Course?



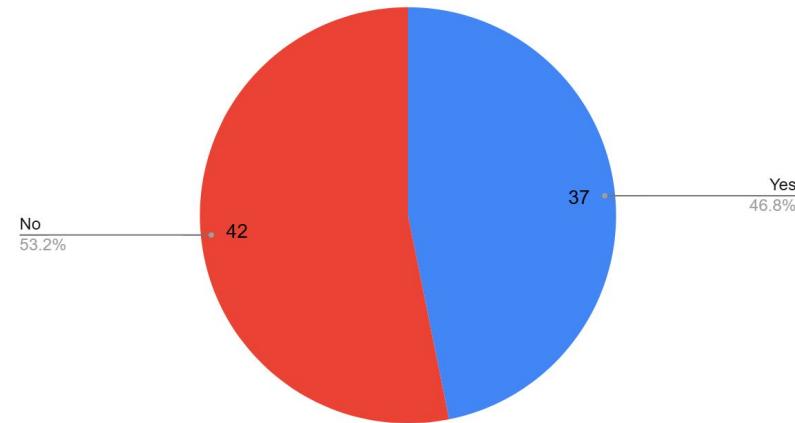
Absolute **classics** :).

Answer, Frequency
CLAS-104: 10
ECE-190: 19
ECE-351: 5
ECE-452: 4
ECE-224: 3
MUSIC-140: 4
ECE-192: 3
PSYCH-101: 3
ECE-203: 3
ECE-108: 3
MUSIC-246: 2
HRM-200: 2
EARTH-122: 2
ECE-204: 2
SCI-238: 2
ECE-318: 2
ECE-459: 1
ECE-454: 2
CLAS-202: 2
ECE-416: 1
RS-121: 1
ECE-124: 1
ECE-356: 1
ECE-498B: 1
ECON-101: 1
ANTH-100: 1
MATH-117: 1
BET-320: 1
MSCI-331: 1
EASIA-203R: 1
ECE-222: 1
CLAS-102: 1
ECE-331: 1
ECE-313: 1
MSCI-432: 1
ECE-481: 1

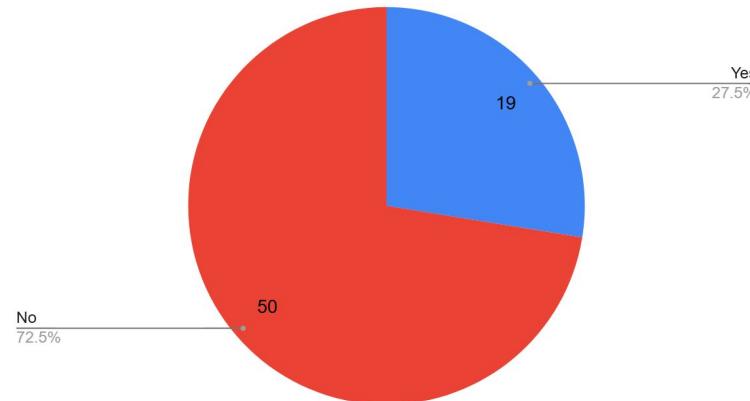
Do you plan on getting your P. Eng?



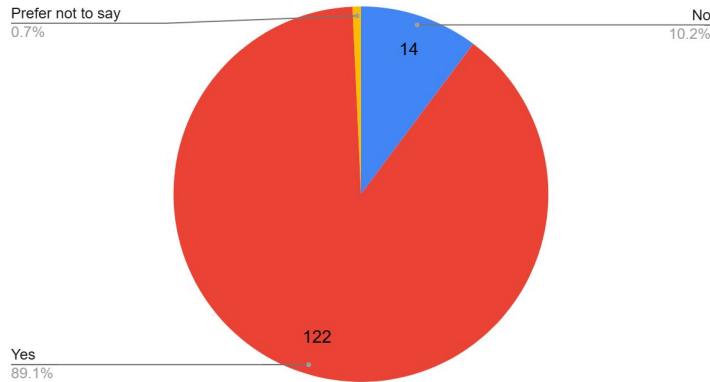
Have you ever considered switching out of ECE?



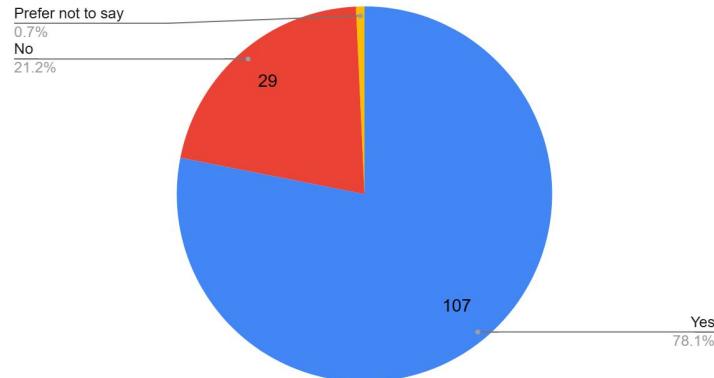
Have you ever considered dropping out?



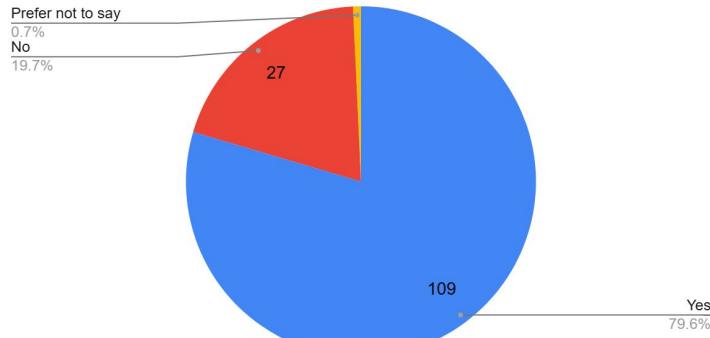
Was Waterloo your first choice?



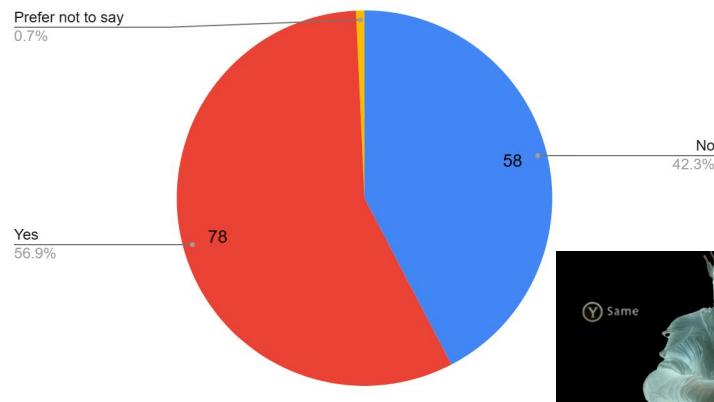
Was ECE your first choice?



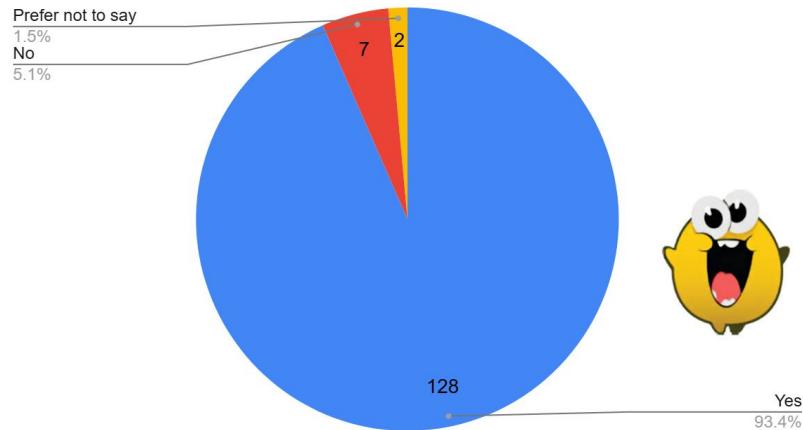
Did you feel senioritis (being drained and not wanting to do work/slacking off) near the end of your degree?



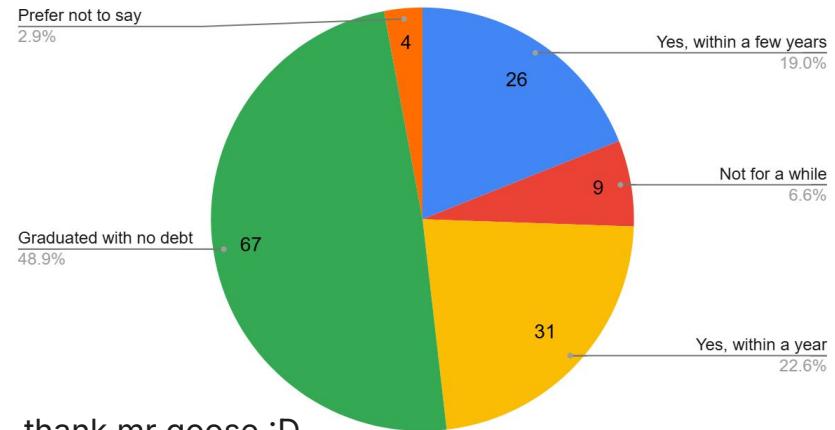
Were you burnt out by 4B?



Are you happy with your choice to come to ECE & Waterloo?

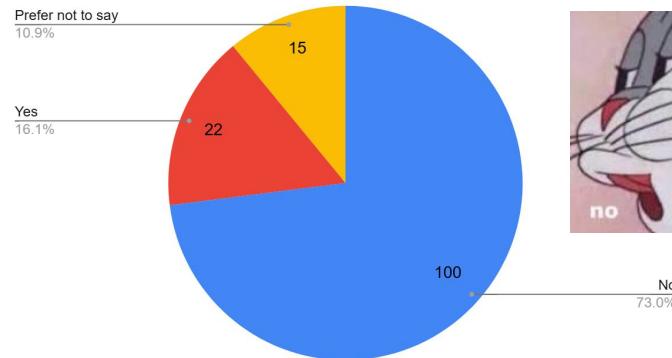


Will you be able to pay off your student debt?



thank mr goose :D

Would you ever consider donating to Waterloo?



What do you regret doing during your time here:

Spending too much money on foods and clothes in first and second year.
Not making closer/more friends and more friends in different programs
Studying too much and Not making more of undergrad coming here
Not enough socializing, Not join eNough clubs, Not joining design teams
Not going out more in 1st year
Being a bad friend
Overloading courses for a Statistics option, turns out I liked probability but Not statistics.
Not trying harder
Being lazy
Interacting with Prof Damen O
Staying up too late
Stressing about every little thing
Not taking first year seriously
Focusing on school more than coop/job search
Hanging around negative and toxic people
Leetcode
Doing a 6th coop instead of taking it off
Slacking off, Not going to lectures, Not paying as much attention, Not getting eNough sleep
Staying inside
Not exploring and trying more things outside my comfort zone
Not having more fun
Living off campus first year
Skipping weeks of classes
Caring too much about marks

Taking EARTH 121
Addiction
Be more social in later years
Not spending eNough time with friends
Focus less on school and enjoy my time here with people
Slacking on some group projects/letting ppl carry me playing games
Spending too much time worrying about marks
Cheating on useful courses, Not meeting eNough people
Taking Flair Air
Staying inside my inner circle too much
I took a coop remote instead of in person, and missed out on meeting many people
Focused too much on academics
Study too much
Being content with high school friends and Not making an effort to make new friends
I was waiting for this question as I am very passionate about this topic!! I regret wasting my time in the soul-crushing grind of ECE at Waterloo when I can achieve the same career success through a more sensible and easy program (i.e., MGMT engineering) that doesn't drain every ounce of my sanity. By pursuing a less demanding program like MGMT Eng, I would have eNough free time to build meaningful relationships with my peers and enjoy my time at university, focus on landing top internships, and actually live life without the constant stress. P.S., I spent more time writing this response than I did on filling out the rest of this survey :)
Nothing
Nothing big
No regrets
Fumbling the girl that asked me out in first year by being dense af

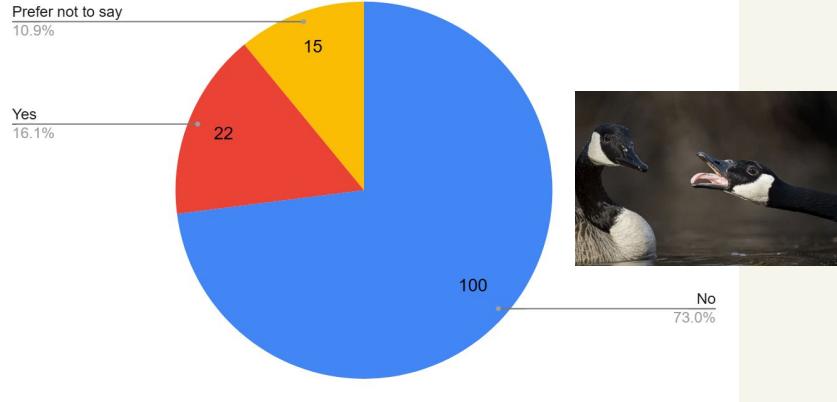
slacking off too much
NoT HAVING ENOUGH FUN
Nothing
No going on exchange
Eating so much lazeez
Trying too hard for marks
Not making many friends
Spending too much time studying
5 years too long
Regret for Not doing leetcode
spending too much time worrying
Joining more extracurriculars, clubs and meeting new people
Staying at home/room too much
Spending too much time with others and Not eNough by myself
Not being more social earlier on, picking ece instead of mgmt eng, joining more clubs/intramurals
Not making better connections with professors
Not chilling
Studying on weekend nights
Quantum physics as an elective
Spending too much time working
Staying in an unhappy relationship
Not switching to CE, Not chilling more
Not meeting more people, doing more extracurriculars.
coming here
Being more involved, making more friends and meeting more people

What do you regret NOT doing during your time here:

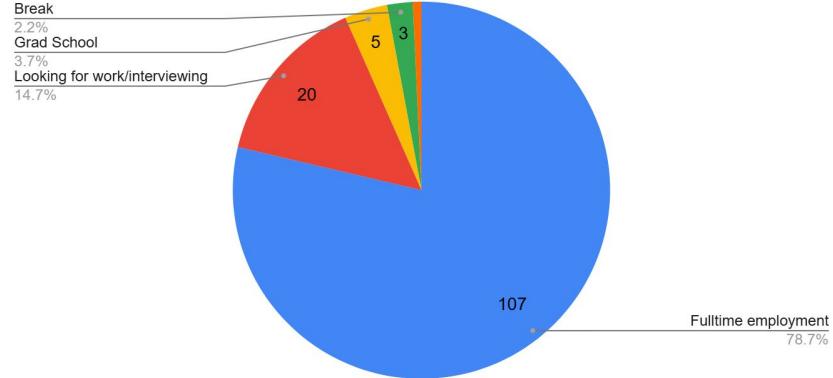
- Not grinding more
 Not starting leetcode earlier, grinding harder all around,
 and Not talking to more people
 Start focusing mental and physical health.
 More clubs, meeting more people
 Taking almost No time for myself or to meet new people.
 More extracurriculars
 Design team stuff, just being more involved in engineering clubs and culture
 Socializing more and making more memories
 Meeting more Non ECE people
 Joining clubs, LeetCode
 Talking to more people and trying new things
 switching to ce sports, nightlife
 Moving out
 Paying better attention in class
 Everything
 Taking more elective courses I was interested in, like Graph Theory, Stochastic Processes, Japanese, ASL.
 Not doing SYDE
 Not joining a design team
 Meeting friends!
 Joining design teams and being more involved
 Not being more social
 Venting to people
 Not joining engineering teams
 exchange, travelling during school/remote coop, hackathons, getting to kNow more people
 I regret Not making more friends
 Join actual clubs and meeting more people
- Making more personal connections, engaging in more romantic relationships
 Going out more and making more friends.
 Being more serious about the co-op job search and related preparation
 Hanging with the mandem
 Socializing more
 Getting involved earlier
 I regret Not doing more intramural sports
 Going to more clubs
 Meeting new people, going out
 Grinding academics/co-op and having fun with my friends / going out
 Take ECE320
 Not making more friends early on
 Not joining eNough clubs and making friends
 Doing more intramural sports and clubs
 Asking for more help and talking to professors
 Not socializing more during 1st year
 Not making more friends / relationships, Not doing research
 Failing lol
 Hating on ECE 307, jk, going to social events
 Connecting more w classmates
 didn't spend a lot time and spare No effort on improving coding abilities
 Tasking Difficult but interesting courses
 Cheating on useless courses
 Tryharding for co-ops in 3rd year
 My coop jobs, my grades, my use of time
 Didn't grind side projects and leetcode
 Going to exchange
- Not joining a club or design team, Not doing an exchange term
 Made coop my identity
 Not going on exchange
 I wish I participated in more mentorship events for the younger engineering students. I was an orientation leader in 3B and LOVED it. It was fun answering the younger students' questions and giving them guidance. I also loved talking with other people because it helped me break out of my shell and drastically improved my social skills. I wish I did that for every frosh week during my university career!
 should've been more social outside my circle
 Not connected to the folks eNough, didn't work hard
 many side projects/being Nomad during covid/involve in student clubs
 PLAYING SPORTS
 Exchange, more sex
 Meeting more people
 Making more friends outside of ECE
 Sushi star, I had No idea how good it was till 4B
 I should have gone out more, and done more extracurriculars
 Working hard to get the best coops
 Getting more involved in the community
 Going out more
 having spontaneous fun with friends
 Joining clubs and extracurriculars
 Getting out of my comfort zone earlier
 A lot of things, basically regret being a shut-in
 Switching programs
 Doing the degree
 Joining robotics club
 More extracurriculars and events
 I didnt speak to eNough people in my class
 Living life, Being young
 Seeing more friends

Future

Would you ever consider donating to Waterloo?

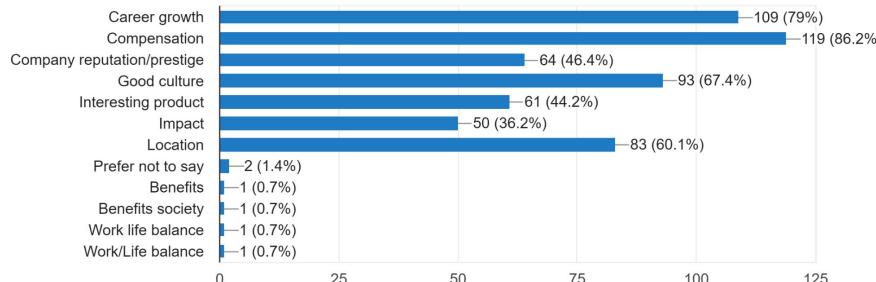


What are your post grad plans?



What are most important motivators in your fulltime employment decision?

138 responses



The following slides only contain answers from individuals with full time employment lined up at the time they completed the survey. Approximately, 100/138 respondents had a full time job.

Nice!

What Company Will You Be Working For Full Time?



Where will you be working full time?

We should have combined all the Cali Cities



Answer, Frequency

City	Frequency
Toronto	22
Seattle	7
San-Mateo	5
Waterloo	4
Markham	4
Vancouver	4
New-York	4
Bay-Area	4
Palo-Alto	3
San-Francisco	3
Cupertino	2
Menlo-Park	2
Kitchener	2
San-Jose	1
California	1
San-Diego	1
Ottawa	1
Sunnyvale	1
Richmond-Hill	1
Mountain-View	1
Darien	1
Santa-Clara	1
Mississauga	1
Austin	1
Ontario	1
Redmond	1
Chicago	1
Guelph	1

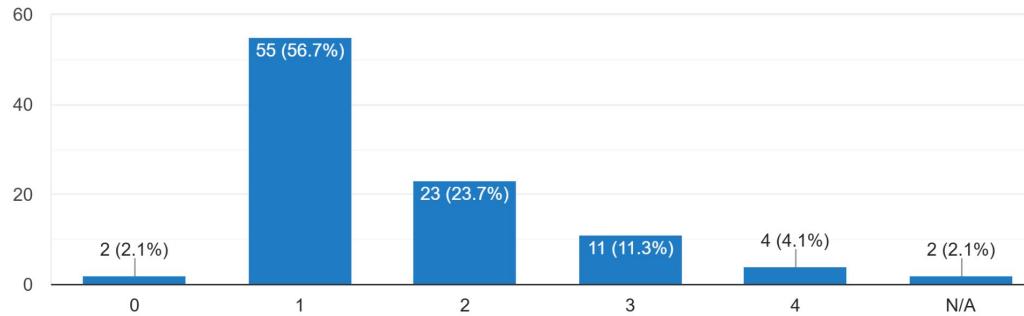
What is your position at this company?



Who would've thought?

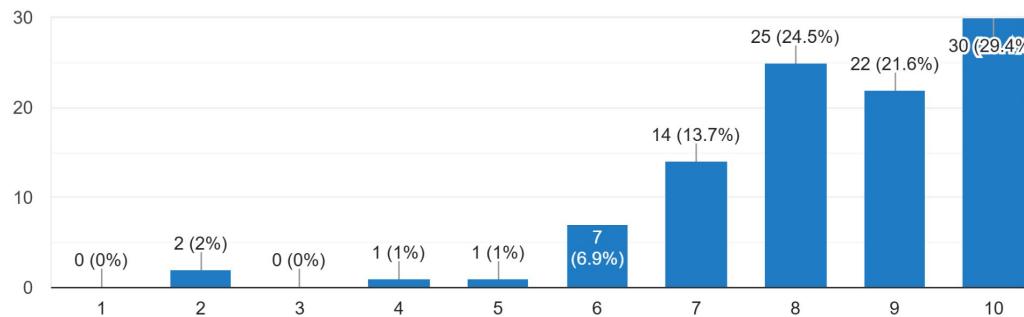
How many offers did you decide between? Enter a number.

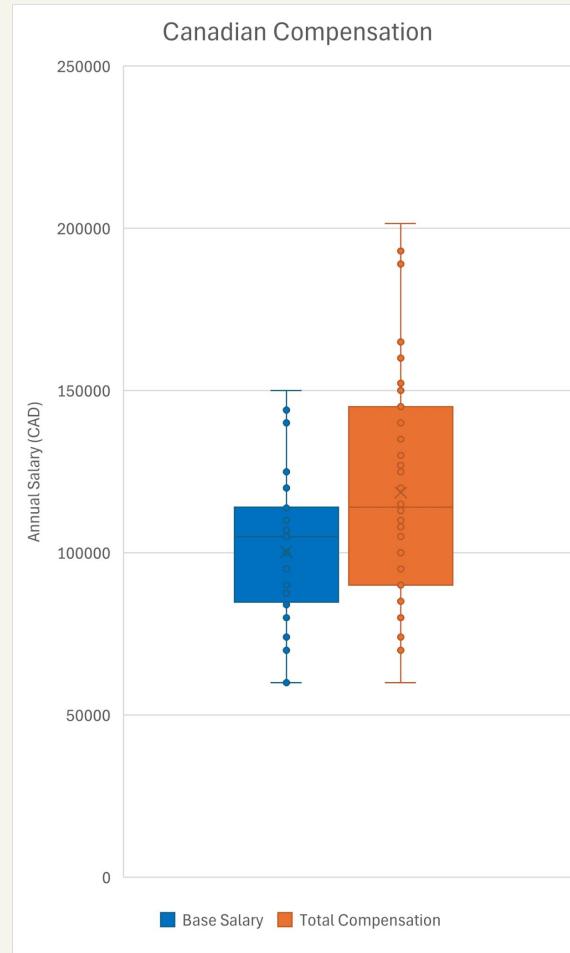
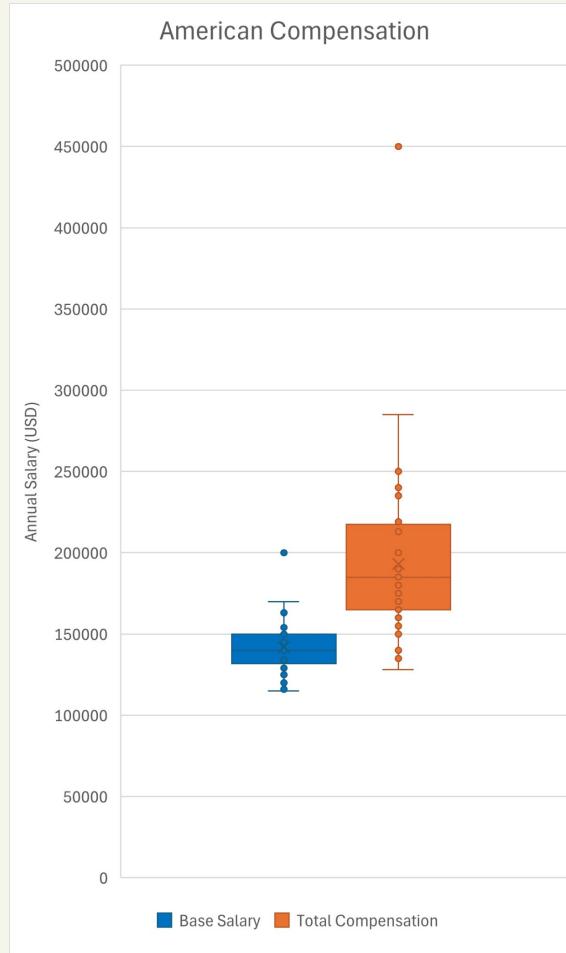
97 responses



How happy are you with your post grad position?

102 responses





Closing

Thank you to everyone who took the time to fill out this survey, and for being so patient while we aggregated the results. We truly had a special group of people in this class, and there's no one else that we would want to spend 5 years of our lives with to go through all of the trials and tribulations of Waterloo ECE.

Thank you for all the memories, experiences, laughs, tears, and so many more emotions. Regardless of how much you interacted with each individual person in our class, the impact you had on shaping the experience completing this degree was immense.

From the entire class profile team, we wish you the utmost success in any endeavours you are now doing or take on in the future. You conquered ECE 2024- the world is your oyster, and you've proven to yourself that **nothing** is impossible.

Don't be a stranger: stay connected with the class via Discord!

<https://discord.gg/SK2XF9YHr>

- ECE 2024 Class Profile Team

LOTS OF LOVE TO:

Anda Su

Aryaman Singh

Braulio Andres Carrion Corveira

Grace Nguyen

Jackson Enright

Kevin Huynh

Nicole Beilis

Trent Stauffer