

# Clubs and Affiliates of Mathsoc

Mathsoc is home to many clubs and affiliates that enrich student life in the Faculty of Mathematics. All students can join any of the following associations, even if they are not registered in the corresponding academic plan. Mathsoc Clubs will be holding a recruitment day during the first few weeks of classes in September, or you can see them all during Student Life 101.

## Actuarial Science Club



We're the UW ActSci Club, and our goal is to support students on their road to a fulfilling career in actuarial science. We offer guidance for writing actuarial exams with our study sessions and tutorials, as well as with our extensive library of study manuals and recommended textbooks. Additionally, we host and promote many networking opportunities with top actuarial and financial employers. We also believe in the need for having a healthy balance between studying and fun, so we will strive to bring you exciting events all year to help you socialize with your faculty and peers in a relaxed environment.

Our door is always open, so any questions can be brought to us anytime. Visit our website at [asclub.uwaterloo.ca](http://asclub.uwaterloo.ca) or send us an email at [asclub@uwaterloo.ca](mailto:asclub@uwaterloo.ca). Don't miss out on the opportunity to be part of this widely acknowledged and growing program!



## Bioinformatics Club (BIC)

The Bioinformatics Club (BIC) is for those interested in computer science and biology. Our past events have ranged from lab tours in Toronto, science fiction movie nights and prof talks to murder mystery social nights. We also hold tutorials and co-op 101 sessions. Many upper year students have experienced different bioinformatics jobs and are happy to share their experiences. Email [bic.uwaterloo.ca@gmail.com](mailto:bic.uwaterloo.ca@gmail.com) if you have any questions. Check out our website [bic.uwaterloo.ca](http://bic.uwaterloo.ca) to see the events for the current term. Hope to see you out at our events.



## Computational Mathematics Club (CMC)

Congratulations on being accepted to the University of Waterloo Mathematics program! Are you ready to spend the next four or five years of your life trapped in a giant gray box scribbling equations and typing code until four in the morning, every morning? No? Then stop by the Computational Math Club, on the third floor of the MC. You can have a cup of tea, play Nethack until your brain goes numb, and actually meet other people who are in math and might be able to help you with that assignment due in a few hours. [cmclub.uwaterloo.ca](http://cmclub.uwaterloo.ca) for details! See you in the fall.

## Computer Science Club (CSC)

The Computer Science Club is one of the largest clubs on campus, with over 300 members. Besides being a vibrant social atmosphere, the CSC maintains a busy event schedule, including code parties and regular talks by famous computer scientists from around the world. All members receive web hosting and full access to the club's many servers. Operated entirely by undergraduate students, we are one of Canada's largest distributors of open-source software, such as Firefox, Ubuntu, and Apache. The club's members also design and operate the largest Artificial Intelligence programming contest in the world, the Google AI Challenge. Check out our office webcam at [csclub.ca/webcam](http://csclub.ca/webcam)!



## Double Degree Club (DDC)

The Double Degree Club is a student-run organization that aims to enhance the experience of Double Degree students during their university career. The club hosts several social events, networking/mentorship opportunities, and academic resources in an effort to enrich your education at the University of Waterloo and Wilfrid Laurier University. We also work closely with administration at both universities to foster an atmosphere in which our students can develop both socially and professionally. The DDC provides a great opportunity to meet new people and to share your experiences with others in this amazing program, so we encourage you to become part of the Double Degree community! Visit [www.ddclub.ca](http://www.ddclub.ca) for more information.



## mathNEWS

# mathNEWS

mathNEWS is the Math Faculty's student newspaper. Run, funded by students for students in the Math Faculty, mathNEWS is a repository of student opinion, satire, jokes, humour, puzzles, entertaining quotes from profs, and anything else the student body finds funny or informative to share. We try not to take ourselves too seriously.

Every fortnight, we meet up for one night of fun and food and write together, and then publish throughout the math faculty. To get involved, talk to an editor by emailing us @ [mathnews@student.math.uwaterloo.ca](mailto:mathnews@student.math.uwaterloo.ca) or keep an eye out for our production night signs in the MC. You can also visit us online at [mathnews.uwaterloo.ca](http://mathnews.uwaterloo.ca)

## Pure Math, Applied Math, and Combinatorics and Optimization Club (PMAMC&O)

The Pure Math, Applied Math, Combinatorics and Optimization Club (PMAMC&OC for short (PMC for shorter)) is a math club at the university. The PMC is a great place for students who like to do math, meet new people, play on a sport team, borrow a good math book, or just want a place to kill time between classes. Throughout each term, the PMC hosts events like prof talks, contests geared for first year students, student seminars, and various social events like potlucks or movie outings. Make sure to check us out at [pmclub.uwaterloo.ca](http://pmclub.uwaterloo.ca), or to e-mail us at [pmclub@gmail.com](mailto:pmclub@gmail.com).



## Statistics and Applications Club

The Stats Club is oriented towards those who understand that statistics is more than graphs and distributions. We host a variety of academic activities to help you explore the entirety of statistics, including the variety of applications associated with it. We hold academic and social events related to statistics, such as professor talks, tutorials, social events with professors, and poker nights. We also welcome members to join in running events and supporting the club!

## Teaching Students Association (TSA)



The Teaching Students' Association promotes interaction between University of Waterloo Undergraduate students who are interested in pursuing a career in teaching. Each academic term, numerous social, academic, and professional development events are held to develop assorted teaching qualifications and encourage networking amongst teacher candidates. The TSA is affiliated with the Honours Mathematics Teaching Option, although enrolment in that program is not a requirement for membership. All that you require is passion for teaching! For more information, see [tsa.uwaterloo.ca](http://tsa.uwaterloo.ca).

## Women in Math (WiM)

Women in Math is a standing committee of the Mathematics Society at the University of Waterloo, who strives to represent the academic and professional interests of, promote the status of, and encourage social interaction among members of the full-time female undergraduate population of the Faculty of Mathematics.

Some of the events we have held in the past include self-defense nights, spa and games nights, and a Wasaga beach camping trip. We also hold a traditional end-of-term Bubble Tea and Karaoke Night, and have organized a mentorship program between first-year and upper-year students. All of our events are open to both women and men and we would love to see you get involved in planning or coming out to some of our events. For more information, you can email us at [wimugrad@student.math.uwaterloo.ca](mailto:wimugrad@student.math.uwaterloo.ca) or check us out online at [http://women.math.uwaterloo.ca/undergrad\\_women.shtml](http://women.math.uwaterloo.ca/undergrad_women.shtml) or <http://www.student.math.uwaterloo.ca/~wimugrad/>.

