The University of British Columbia
Computer Science
Faculty of Science

STRENGTH IN NUMBERS

Over $9.7M received in research grants in 2020/2021
Over 2,500 undergraduate students
and 240 graduate students

32% of undergraduate students identify as female
64 faculty including 4 new hires

25th best computer science university department worldwide*

PEOPLE POWER: RECENT ACCOLADES

Kellogg Booth • CS-Can Lifetime Achievement Award
Arpan Gujarati • ACM SIGBED Best Dissertation Award
Gregor Kiczales • AITO Test of Time Award
Laks V.S. Lakshmanan • ACM SIGMOD Research Highlight Award
Kevin Leyton-Brown • ACM Fellow; UBC Distinguished Scholar
Chris Liaw • Canadian Mathematical Society Doctoral Prize
Tamara Munzner • CHCCS Achievement Award
Raymond Ng • Royal Society of Canada Fellow
Margo Seltzer • American Academy of Arts & Sciences Member
• ACM SIGMOD Software System Award
Alla Sheffer • IEEE Fellow

Best & distinguished paper awards from: AIJ, AISTATS, ICSE, SCA

FRESH TALENT

We're hiring the best and brightest.

Jiarui Ding
Assistant Professor, bioinformatics

Caroline Lemieux
Assistant Professor, software engineering

Vered Shwartz
Assistant Professor, natural language processing

Giulia Toti
Assistant Professor of Teaching

Recent News Highlights

UBC is investing $23M to fuel research and teaching in AI with a commitment to hire five new assistant professors. The investment will be led by UBC’s interdisciplinary AI research organization, CAIDA (Centre for Artificial Intelligence Decision-making and Action), which unites over 100 professors spanning 27 departments and institutes.

UBC launched a new Data Science Minor for undergraduates, building on the success of the MDS (Master of Data Science) program. These interdisciplinary programs are offered jointly via the departments of Computer Science and Statistics.

UBC undergraduates continue to dominate programming contests. One team won bronze at the North American Regionals in the International Collegiate Programming Contest (ICPC), giving them a spot in the 2022 World’s championship. The CS Capture The Flag team, Maple Bacon, placed 2nd overall across Canada at the CyberSCI regionals and 1st in the Western Region.

Over 2,500 undergraduate students

www.cs.ubc.ca