



WATERLOO unlimited

A UNIQUE TRANSDISCIPLINARY HIGH SCHOOL ENRICHMENT PROGRAM AT THE UNIVERSITY OF WATERLOO THAT BRINGS TOGETHER CURIOUS, MOTIVATED, WELL-ROUNDED TEENS FROM ACROSS CANADA.

Waterloo Unlimited is not quite like anything you've ever done before. It's not science camp or arts camp or music camp or math camp or leadership camp. It's 'everything' camp.

Rather than focusing on enrichment in a particular subject, each Waterloo Unlimited experience revolves around a different transdisciplinary theme — such as “change” or “design.” These themes draw on Waterloo’s six faculties (**Arts, Applied Health Sciences, Engineering, Environment, Mathematics, and Science**) for a grand exploration of commonalities and differences leading to the integration of knowledge.

Opportunities include:

- » participating in professor-led lectures and skills sessions
- » in-depth small group workshops and labs
- » developing skills in creativity, synthesis, teamwork, problem-solving, research, and design
- » meeting professors and undergraduate and graduate students from across campus
- » connecting with a community of like-minded peers
- » experiencing life on a university campus

Are you Unlimited?

If you thrive on academic challenge, are curious about an array of subjects and are looking to explore university life, you may be a good fit for Waterloo Unlimited.

Our ideal candidates are:

- » well-rounded academic achievers: literate, articulate, numerate, and collaborative
- » engaged with and contribute positively to family, community, and public good
- » curious, creative, positive, responsible, and enthusiastic self-starters!

» uwaterloo.ca/unlimited



UNIVERSITY OF
WATERLOO

» **Grade 12 | Road Map to Research | November 16 – 18, 2016 | 3-day program**

Expect an immersive, pre-university experience including an introduction to the art and science of reading academic papers, an opportunity to explore cutting-edge discoveries with professors, and the chance to engage with student researchers.

Program fee: \$350 (includes meals; HST)

Supervised hotel accommodation: \$200

Application Deadline: Friday, October 7th, 2016

» **Grade 11 | Theme of “Design” | March 13 - 17, 2017 | 5-day program**

From engineering and the environment to science fiction and virtual reality, students will spend a week exploring the theme of “Design” with a community of like-minded peers.

Program fee: \$550 (includes meals; HST)

Supervised hotel accommodation: \$330

Application Deadline: Wednesday, December 14th, 2016

» **Grade 10 | Theme of “Change” | May 14 - 18, 2017 | 5-day program**

We live in the midst of change: technological change, social change, political change, environmental change. In modern times humankind has experienced an unprecedented rapidity of change. How do we adapt, or not adapt ... and what are the consequences? Students will consider the perspectives of scientists, engineers, writers, and philosophers, as they examine the dynamics of “Change”.

Program fee: \$550 (includes meals; HST)

Supervised residence accommodation: \$180

Application Deadline: Thursday, March 23rd, 2017

In order for us to truly create and contribute to the world, we have to be able to connect countless dots, to cross-pollinate ideas from a wealth of disciplines, to combine and recombine these pieces and build new ideas.

I think of it as LEGOs — if the bricks we have are of only one shape, size, and color, we can build things, but there’s a limit to how imaginative and interesting they will be. The richer and more diverse that pool of resources, that mental library of building blocks, the more visionary and compelling our combinatorial ideas can be.

— MARIA POPOVA



Waterloo Unlimited applications are available online:
uwaterloo.ca/unlimited

Limited bursary support is available for students in financial need.

If you have further questions, please contact us at 519-888-4567, ext. 35176 or email info@unlimited.uwaterloo.ca

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