



Join us for Summer Camp July and August

Our mission is to inspire kids to see STEM (Science, Technology, Engineering and Math) everywhere in the world around them. Hands-on activities and curriculum-based learning in robotics, coding, gaming, and more, provide an experience that is both educational and fun!



learn
explore
imagine

Balanced Activities: combine indoor and outdoor play.

Educational Focus: hands-on, curriculum-based learning.

Specialized Interests: emphasis on science, technology, and the environment.

Empowering Girls: mentors engage with campers in camps designed for girls in STEM.

Skill Development: use of STEM-based technology and equipment to build relevant skills.

Expert Guidance: counsellors include university staff, students, graduates, and Ontario College of Teachers members.



Coding & Gaming

Campers learn and expand coding and programming skills while exploring robotics, user interfaces, virtual reality systems and more. Gain valuable hands-on experience in Ontario Tech's Gaming & Virtual Reality Laboratory* — or become a Cyber Girl*!

Engineering & Design

Engage in the exciting mindset of an Engineer! Discovery-based activities and hands-on design challenges promote an understanding of how engineers play a role in shaping the world around us. **Projects center around the Engineering Design Process!**

Science

Become a scientist! These inquiry-based programs are designed for the curious camper. Test your knowledge and explore kinesiology, nature, technology and science together!

STEAM

Be curious, and explore and experiment together! Campers discover the intersection of Science, Technology, Engineering, Art and Math (STEAM) through hands-on challenges, explorations, experiments, and outdoor adventures! Check out our newest camp: **Animation Station!**

LEGO® Robotics

Campers build self-confidence, strengthen problem-solving skills and deepen technological savvy. Bring your imagination and creativity to **explore, design, and innovate!**

Robotics & Tech

Venture through the world of high-tech resources and tools to deepen your skillsets. Learn alongside mentors and dive into robotics through high-energy competition* centered on agility, precision, and creativity!



Turtle Island

In this STEAM-based camp, campers uncover and explore the relationship between STEAM, Indigenous peoples, and the land. Campers make connections between STEAM and Indigenous Knowledge, to better understand their responsibility as stewards of the environment.

*Funding may be available for Indigenous scholarship applicants.
Contact summercamps@ontariotechu.ca for details.*

*select camps



In-person camps offered at **Ontario Tech University**

2000 Simcoe Street North, Oshawa

9 a.m. to 4 p.m. | Extended care available (\$)

Virtual camps

Weekdays for two hours

For more information

ontariotechu.ca/camps | summercamps@ontariotechu.ca



billy