

The Niagara University Biomedical Research Institute presents

STEM SUMMER CAMP

Aug. 3-9, 2025

Niagara University's STEM Summer Camp invites high school students entering grades 10-12 to explore the exciting world of science, technology, engineering, and mathematics. Set in a dynamic college environment featuring modern laboratories, participants engage in hands-on workshops, interactive projects, and collaborative challenges led by experienced professors and industry professionals.

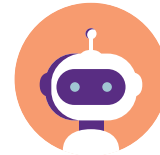
The overnight camp also includes **guest lectures, field trips, and opportunities for networking with peers who share similar interests.** By the end of the program, students will have gained valuable knowledge, practical skills, and a deeper understanding of academic and career pathways in the STEM fields.

Meet Dr. Mary P. McCourt



NU's STEM Summer Camp is organized by Dr. Mary P. McCourt, a faculty member and senior scientist with extensive experience in computational chemistry and molecular modeling, cancer-targeted drug design, and structural biology with emphasis on lipids. In July 2024, she received a \$261,500 grant from the New York State Biodefense Commercialization Fund to formulate a general anti-viral therapeutic using Cholestosome™ technology, a molecule delivery system she developed at Niagara University.

Students will delve into:



Robotics



DNA Testing



Archaeology



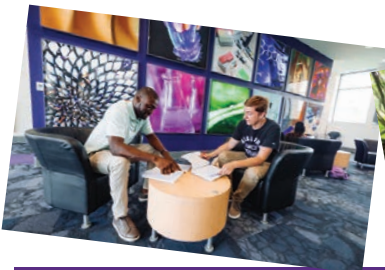
Environmental Science



Marine Biology



Creativity and Critical-Thinking Skills



\$999*

Register before May 1 and save \$50!

*includes all on-campus apartment housing, meals, and lab supplies



SCAN TO REGISTER

Registration deadline is June 1, 2025.

Register Soon

Only 20 seats available!



FIND YOUR WINGS