

## FOR HIGH SCHOOL STUDENTS

HOW CAN COMPUTING BE USED TO ADDRESS CHALLENGES IN AREAS SUCH AS HEALTHCARE, ENERGY AND MANY OTHERS. PRIOR PROGRAMMING EXPERIENCE HELPFUL BUT NOT MANDATORY.

## HANDS ON LEARNING

LEARN ABOUT CONCEPTS IN SENSING, AI, CLOUD COMPUTING, SUSTAINABILITY, AND MIXED REALITY. LEARN PYTHON AND ANDROID APPS.

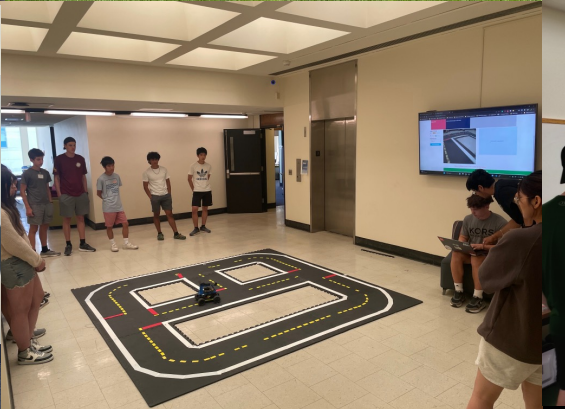
UMass Amherst

COLLEGE OF INFORMATION AND COMPUTER SCIENCES

# UMASS TURING SUMMER PROGRAM

FOR HIGH SCHOOL STUDENTS

ORGANIZED BY  
CENTER FOR SMART AND SUSTAINABLE SOCIETY (CS2)



**JULY 8, 2024 – JULY 26, 2024**

THREE WEEK PROGRAM CONSISTING OF TWO CLASSROOM SESSIONS AND ONE LAB SESSION DAILY.

**NO CHARGE FOR LOCAL HIGH SCHOOL STUDENTS**

UMASS IS OFFERING THIS PROGRAM AT NO CHARGE TO LOCAL HIGH SCHOOL STUDENTS.

**HOW TO APPLY**

GO TO  
<http://lass.cs.umass.edu/turing>  
FOR MORE INFORMATION

OR EMAIL  
[turing.umass@gmail.com](mailto:turing.umass@gmail.com)