

## 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.

UMassAmherst

Manning College of Information & Computer Sciences

# UMASS TURING SUMMER PROGRAM FOR HIGH SCHOOL STUDENTS

ORGANIZED BY THE  
CENTER FOR SMART AND SUSTAINABLE SOCIETY



**JULY 7, 2025 – JULY 25, 2025**

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)