

# ITEEA Professional Development Opportunity for T&E Educators through **Project ExCITE II**

**Project ExCITE II** (*Exploring Computation Integrated into Technology and Engineering*) is an NSF-funded partnership led by the International Technology and Engineering Educators Association (ITEEA) in conjunction with Hofstra and North Carolina State universities to develop a professional development and implementation support program to help prepare the nation's high school Technology and Engineering teachers to teach a College Board Advanced Placement Computer Science Principles (AP-CSP) course.

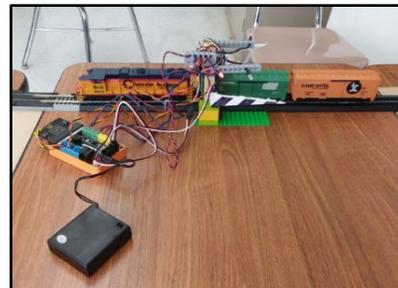


**ExCITE** has enhanced the Beauty and Joy of Computing (BJC) AP-CSP curriculum by the addition of computer control and robotic activities based on real-world hands-on problem-solving challenges.

[Short Video of ExCITE Project](#)



**FREE ITEEA AP-CSP byDesign Curriculum**



## We are recruiting Technology & Engineering Teachers for 2026-27 School Year!



**TEACHERS:  
SCAN TO APPLY**

**ExCITE II** is recruiting high school Technology & Engineering Education (T&E) teachers in **DE, GA, ID, KY, LA, MA, MN, NC, ND, NJ, PA**, who will deliver the **ExCITE AP-CSP byDesign** course within their Technology and Engineering Education classrooms and labs during the school year.

**ExCITE II** will work with your district and building leadership to ensure that the implementation of the program and the recruitment of students is fully aligned with the district's goals and recruitment procedures for all American's.

### **ExCITE II teacher benefits:**

**Kits:** One full class set of computer control/robotics materials (15 kits) that will become the property of the school district at the conclusion of the project (\$2800 value).

**Funding:** An honorarium of \$2000, with \$1000 paid in September and another \$1000 paid at the end of the school year.

**Reimbursement** for all travel costs, meals, and accommodation.

**Become a Certified AP Teacher:** PD meets College Board AP Teacher Training requirements

**CEUs:** Qualify for 90 Hours of Continuing Education Credit, certified by Hofstra University valid in most states.

### **ExCITE II teachers will need to:**

**Obtain commitment** from your principal to schedule you to teach the **ExCITE II AP-CSP byDesign** course.

**Participate** in professional development workshops in July (five days face-to-face (July 20-24 or 27-31, 2026), plus two 3-hour remote sessions).

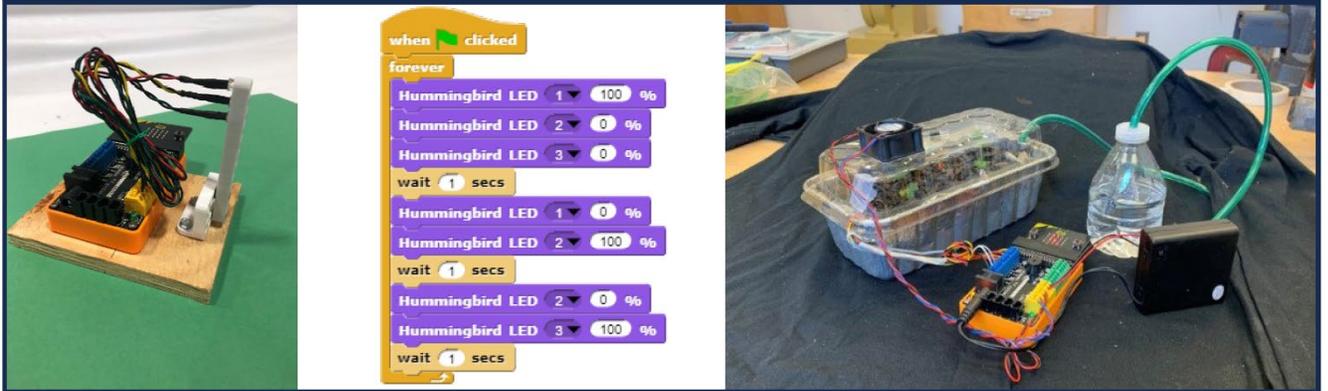
**Teach one class of AP-CSP** to T&E students using the **ExCITE II AP-CSP by Design** curriculum during the school year.

During the school year, **participate** in monthly one-hour Zoom meetings.

**Respond** to occasional surveys, questionnaires and information gathering requests from the Project researcher and external evaluator.



# ITEEA **ExCITE II** ADDITIONAL INFORMATION



COMPARISON OF STANDARD AP-CSP AND [ITEEA'S AP-CSP byDESIGN](#) COURSE



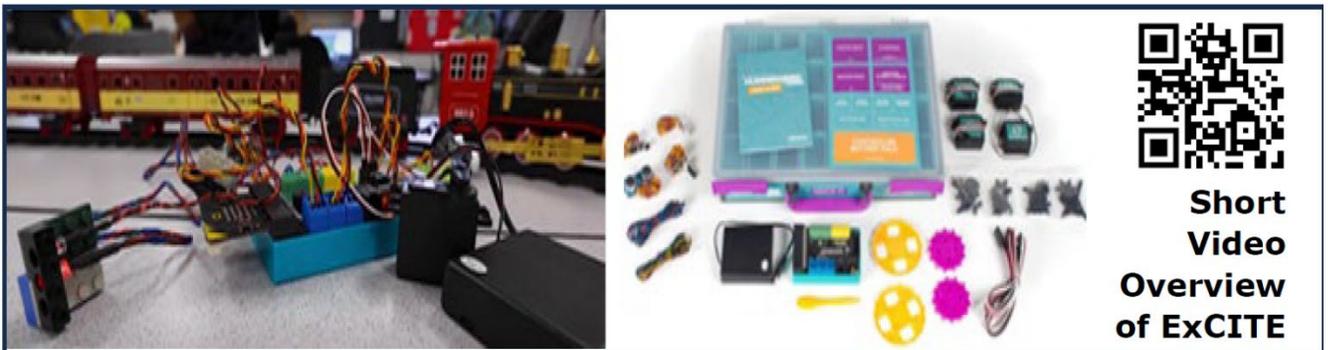
[ADDITIONAL INFORMATION](#) FOR TEACHERS

[ADDITIONAL INFORMATION](#) FOR STUDENTS



[LONGER VIDEO](#) WITH ADDITIONAL INFORMATION

[OVERVIEW](#) OF ITEEA ExCITE PROJECT GOALS



[PROJECT WEBSITE](#)



CONTACT US FOR MORE INFORMATION: [ExCITE@TECHLIT.ORG](mailto:ExCITE@TECHLIT.ORG)

