



2018 - 2019 STEAM Academy Application

Due: February 15, 2019 to your School Counselor

Student's Name:	Grade:	
School:		
Street Address:	Phone Number:	
City:	Zip:	
Circle the one program for which you are applying:		
Agricultural Science	Bio-Medical Science	Computer Science
Interactive Media	Geographical Information Systems	Pre-Engineering

Parent Approval

Worcester Technical High School STEAM Academies offer 9th grade students early access to specialized instruction. The Academies are designed for students who want extra preparation in science, technology, engineering, art, and mathematics. Each of the above pathways heavily rely on group, hands-on activities, and emphasize finding solutions to real world problems. All pathways end with a capstone project or internship of the students choosing in the senior year. The STEAM Academies prepare you to competitively pursue rigorous college studies in the fields of engineering, medicine, design, programming, mapping, and agriculture after graduation.

By signing below, I acknowledge that I have examined the program details and feel as though my child is motivated and will be committed to the descriptions outlined above and on our website. www.worcestertechhs.com or at www.pltw.org/our-programs

Parent Signature: _____

Date: _____

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Teacher Recommendation Instructions:

Give the recommendation forms to two teachers that fit the descriptions below no later than February 8, 2019. Your teacher will fill out the form and return it to your school counselor before February 15, 2019.

- Two (2) Teacher Recommendations from -
 - For Agricultural Science, Biomedical Science, Computer Science, Geographical Information Systems and Pre-Engineering recommendations **must** be from a grade 7 or 8 Math and Science teacher.
 - For Interactive Media Production the recommendation **must** be from a grade 7 or 8 Math, Technology, Science and/or Art teacher.
- If you are a student who is homeschooled or a student who is currently attending a non-public school, please provide grade transcripts and test scores.

You will be notified by mail about your admittance into the program before March 1, 2019. Any further questions may be directed to your school counselor or feel free to give us at Worcester Tech at 410-632-5050.

2018-19 WORCESTER TECH TEACHER RECOMMENDATION

Applicant's Name

Teacher's Name _____

In which subject(s) did you teach the applicant? _____

Please rate the applicant on each of the following characteristics:

		Cannot Rate	Lowest 1	2	Average 3	4	Highest 5
Interest and motivation in your content area							
Content Area Knowledge	√ Understanding √ Concept √ Skills						
Effort							
Attendance							
Character and behavior							
Working with others							
Communication ability							
Use of technology							

Additional Teacher Comments:

Please include any information you feel is relevant to the student's ability to succeed at a Worcester Technical High School STEAM Academy:

Teacher Signature _____

Please return completed recommendations to your Guidance office before 2/15/2019.