

SUMMER TEACHERS' VIRTUAL WORKSHOP

July 12 - 15, 2021



Technology & Professional Skills Training for Classroom Implementation

FEATURING

Technology Topics & Skills

Introduction to Manufacturing ~ 3D Printing/Additive Manufacturing SolidWorks 3D Modeling ~ Programming using Drone Kits

Teambuilding Topics & Skills

Development & Preservation of Effective Teams ~ Understanding Behavioral Diversity using DISC Professional & Interpersonal Skills ~ Emotional Intelligence

Virtual Tours of Company and Community College Advanced Manufacturing Centers

Access to a one-year online educational version of SolidWorks CAD Software

Participants will be sent a Robo-Link Co-Drone Kit

Participants will be eligible to receive up to \$500 in stipends

For additional information email: wrobicheau@commnet.edu

2021 Summer Teachers' Workshop

General Information

The Connecticut College of Technology's Center for Next Generation Manufacturing, a National Science Foundation Center of Excellence, will present the Engineering Technology Challenge Program's 2021 Summer Teachers' Workshop. This program will be held through an online platform.

This exciting four-day workshop provides the opportunity for you to connect with your peers from across the United States in an online workshop. This program is very highly rated by all the teachers and faculty who have participated in the previous in-person version of the program. The workshop will help you learn how to instruct your students in developing essential teambuilding skills as well as providing technology related experiences to help you integrate your learning into your STEM classroom and lab environment. The teambuilding, professional, and technical skills presented in the Program are designed to be directly applicable to your classroom.

Dates & Times

- Workshop Monday, July 12 through Thursday July 15, 2021.
- 9:00am 5:00pm EST each day

Location

Online

Additional Workshop Details

- Earn 3.2 Continuing Education Unit (CEU) Credits
- Manuals, workbooks, Behavioral and Emotional Intelligence assessments, and related technical materials will be provided.
- A one-year online educational license for SolidWorks CAD Software will also be provided.
- Participants will receive a Robo-Link CoDrone kit.
- Participants will be eligible to receive up to \$500 in stipends (\$250 for participation in workshop and completion of evaluation materials; \$250 upon submission of activity or module for use in classroom)

All applications must be submitted no later than June 17, 2021 to ensure consideration. Withdrawals must be submitted by June 20, 2021.

Submit completed application to

Preferred Method - Email wrobicheau@commnet.edu

*Workshop organizers reserve the right to make changes to the agenda without prior notification to participants.

PARTICIPANT APPLICATION

2021 Summer Teachers' Workshop

Applicant Information

Last Name	First Nan	ne		M.I.
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Home and/or Summer Contact 1	Information			
Street Address			Apartment/Unit #	
City	State			ZIP
Phone		Mobile		
Fax		Fmail — Where vo	u can be reached du	ring the Summer
Tun		Zilidii Wilere ye	a can be reached ad	ring the Summer.
Educational Institution Informa	tion			
Institution				
Title/Position				
Subject(s) Taught			Grade(s) Taught	
Street Address				
Ju ect / iddl ess				
City	State			ZIP
City	State			2.11
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Work Phone			Extension	
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Work Fax		Work Email		
Signature		Date		

Application continues on page 4

PARTICIPANT APPLICATION CONTINUTED

2021 Summer Teachers' Workshop

Please Elaborate on the following topics.

1.	What are your expectations regarding this Summer Teachers' Workshop?
2.	What is your experience/participation in Engineering, Technology, and Manufacturing programs that promote STEM careers?
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3.	Have you previously participated in other Engineering, Technology, and/or Manufacturing teachers' workshops? If so please elaborate on your experience(s).
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