

# CTE Information Sessions

for middle/high school students and their families

November 13, 2019 and December 10, 2019 • 7–9p.m.

Applications and Research Laboratory • 10920 Clarksville Pike, Ellicott City

Learn how Career and Technology Education (CTE) Career Academies provide high school students with opportunities to earn college credit, scholarships, and industry certifications, participate in worksite and mentorship experiences, and become creative problem solvers by participating in hands-on project based learning.

## Career Academies

### Arts, Media and Communication

Animation and Interactive Media  
Graphic Design

### Apprenticeship Maryland

### Business, Management and Finance

Academy of Finance  
Accounting  
Marketing

### Career Research and Development

### Construction and Development

Architectural Design  
Construction  
HVAC

### Consumer Services, Hospitality and Tourism

Culinary Science

### Environmental, Agricultural and Natural Resources

Agricultural Science

### Health and Biosciences

Academy of Health Professions  
*with pathways in:*  
Certified Nursing Assistant  
Clinical Research in Allied Health  
Emergency Medical Technician  
Physical Rehabilitation

Biotechnology

### Human Resource Services

Homeland Security and Emergency Management  
Teacher Academy of Maryland

### Information Technology

Computer Programming  
CyberSecurity Networking  
*with pathways in:*  
Computer Networking  
PC Systems

### Manufacturing, Technology and Engineering

Aerospace Engineering:  
Project Lead the Way  
Engineering: Project Lead the Way  
Systems and Project Engineering

### Transportation Technologies

Automotive Technology

### Additional Opportunity

JumpStart Dual Enrollment  
Early College Program in  
Cybersecurity at ARL



Please contact Matt Berkowitz  
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- more information
- an interpreter or translator