

CAREER & TECHNICAL EDUCATION PROGRAMS AND PATHWAYS BY HIGH SCHOOL

BISFA BOONSBORO CLEAR SPRING HANGCOCK NORTH SMITHSBURG SOUTH TECH WILLIAMSPORT

	BISFA	BOONSBORO	CLEAR SPRING	HANGCOCK	NORTH	SMITHSBURG	SOUTH	TECH	WILLIAMSPORT
ARTS, MEDIA, & COMMUNICATIONS									
Interactive Media Production		●			●		●		●
Computer Game Development & Animation	●								
Photography & Cinematography	●								
Audiovisual Communications, Broadcast, & Sound Engineering		●			●	●	●		
ACCOUNTING & FINANCE									
Software Specialist		●		●			●		●
Finance & Accounting		●							
Marketing		●		●			●		●
CONSTRUCTION & DEVELOPMENT									
NCCER Carpentry		●		●		●	●	●	
Construction Design & Management		●							●
Electrical Construction								●	
Heating, Ventilation, and Air Conditioning (HVAC)					●				
Barr Construction Institute		●	●	●	●	●	●	●	●
CONSUMER SERVICES, HOSPITALITY, & TOURISM									
Food & Beverage Management					●		●		
Hospitality & Tourism					●				●
Culinary Arts								●	
Cosmetology								●	
ENVIRONMENTAL, AGRICULTURE & NATURAL RESOURCES									
CASE Natural Resources							●		
Environmental Resource Management		●		●		●			
Environmental Agriculture Science Academy (Animal Pathway)			●						
Environmental Agriculture Science Academy (Environmental Pathway)			●						
Power Mechanics		●	●			●			
Horticulture		●	●						
HEALTH AND BIOSCIENCES									
Academy of Biomedical Sciences <i>(Project Lead the Way)</i>								●	
Academy of Health Professions								●	
Allied Health Professions – Sports Medicine/CNA + GNA		●				●			
HUMAN RESOURCE SERVICES									
Teaching Academy of Maryland			●	●	●			●	
Criminal Justice, Law & Society								●	
Homeland Security – Emergency Preparedness		●					●		
Homeland Security – Information Technologies								●	
Fire & Rescue Academy								●	
INFORMATION TECHNOLOGY									
Computer Science		●	●	●	●	●	●		●
Artificial Intelligence Engineering								●	
CISCO Networking Academy								●	
MANUFACTURING, ENGINEERING, & TECHNOLOGY									
Avionics & Mechatronics Engineering								●	
Engineering Academy <i>(Project Lead the Way)</i>					●			●	
TRANSPORTATION TECHNOLOGY									
Collision Repair								●	
Automotive Technology								●	
Diesel Technology								●	
Commercial Driving and Transportation									●
Aerospace/Aviation									●
OTHER									
Apprenticeship Maryland		●	●	●	●	●	●	●	●
Career Research & Development		●	●	●	●	●	●		●