

Prince George's County Public Schools COLLEGE & CAREER READINESS AND INNOVATIVE PROGRAMS



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CAREER AND TECHNICAL EDUCATION PROGRAMS SY 2017 - 2018

High-quality career and technical education (CTE) helps students gain the skills, technical knowledge, academic foundation and real-world experience they need to prepare for high-skill, high-demand, high-wage careers. CTE offers: Dual enrollment and articulated college credits; Advanced Placement courses; Certifications and industry recognized credentials; Work-based learning and internship opportunities; as well as, organizations and clubs that allow students to test their skills against peers and provide leadership development.

Career and Technical Education Programs	Program Length	Grade Level	Program Location
Architecture and Design	Possible Career Options: Carpenter, Electrician, Plumber, and Architect		
Electrical	2 years	11th	Bladensburg, Croom, Crossland, Suitland
Carpentry	2 years	11th	Bladensburg, Croom, Tall Oaks, Suitland
Heating, Ventilation and Air Conditioning	2 years	11th	Crossland, Suitland
Masonry	2 years	11th	Crossland, Suitland
Plumbing	2 years	11th	Suitland
Construction Design Management	4 years	9th	Bowie*
Business and Finance	Possible Career Options: Accountant, Business Manager, Financial Analyst, and Entrepreneur		
Accounting	4 years	9th	Croom*, Eleanor Roosevelt*, Dr. Henry Wise*
Business Administrative Services	4 years	9th	Largo*, Dr. Henry Wise*
Business Management	4 years	9th	Charles Flowers*, Northwestern*, Suitland*, Dr. Henry Wise*
NAF Finance	4 years	9th	Charles Flowers*, Largo*, Oxon Hill*, Eleanor Roosevelt*, Suitland*, Dr. Henry Wise*
Consumer Services, Hospitality, and Tourism	Possible Career Options: Professional Chef, Food Service Manager, Catering Director, Barber, and Hair Stylist		
Barbering	2 years	11th	Crossland, Suitland
Cosmetology	2 years	11th	Bladensburg, Crossland, Gwynn Park, Laurel, Suitland
Culinary Arts	2 years	11th	Bladensburg, Crossland, DuVal*, Gwynn Park, Oxon Hill*
ProStart	4 years	9th	Bladensburg*, DuVal*, Gwynn Park*, Suitland*
Engineering and Science	Possible Career Options: Civil Engineer, Electrical Engineer, and Aerospace Engineer		
Computer Science	4 years	9th	Charles Flowers*, High Point*
Pre-Engineering - Project Lead the Way	4 years	9th	Crossland*, DuVal*, Charles Flowers*, High Point*, Northwestern*, Oxon Hill*
Environmental Studies	Possible Career Options: Wildlife Biologist, Environmental Lawyer, Urban Planner, and Ecologist		
Curriculum for Agricultural Science Education (CASE)	4 years	9th	Gwynn Park*, Fairmont Heights*, High Point*
Environmental, Agricultural, and Natural Resources	4 years	9th	Fairmont Heights*, High Point*
Natural Resources	4 years	9th	Fairmont Heights*, High Point*

Career and Technical Education Programs	Program Length	Grade Level	Program Location
Global Studies	Possible Career Options: Translator, Politician, Journalist, Lobbyist, and International Relations Analyst		
International Business and Finance	4 years	9th	Laurel*, Parkdale*
International Relations	4 years	9th	Laurel*, Parkdale*
Graphic Arts, Media, and Communications	Possible Career Options: Journalist, Public Relations Specialist, Graphic Designer, and TV Camera Operator		
Communications & Broadcast Technology	4 years	9th	Douglass*, Surrattsville*
Computer Graphics	4 years	9th	Bladensburg*, DuVal*, Oxon Hill*, Surrattsville*
Interactive Media Production	4 years	9th	DuVal*, Oxon Hill, Surrattsville
PrintEd Graphic Communications	2 years	11th	Suitland
Health and Biosciences	Possible Career Options: Physician, Nutritionist, Nurse, Dental Assistant, and Medical Assistant		
Biomedical Sciences-Project Lead the Way	4 years	9th	Bladensburg*, Dr. Henry Wise*
Health Professions: Nursing	2 years	11th	Bladensburg, Crossland, Laurel, Suitland
Health Professions	4 years	9th	Bladensburg, Friendly*, Dr. Henry Wise*, Largo*
Homeland Security and Military Science	Possible Career Options: Counterterrorism Analyst, Emergency Dispatcher, Air Marshall, Intelligence Specialist, Forensics Analyst		
Information/Communications Technology	4 years	9th	High Point*, Parkdale*, Potomac*, Suitland*
Homeland Security Sciences	4 years	9th	High Point*, Parkdale*, Potomac*, Suitland*
IT- Cybersecurity	4 years	9th	Potomac*
Military Science	4 years	9th	High Point* Parkdale*, Potomac*, Suitland*
Information Technology	Possible Career Options: Network Administrator, Webmaster, Database Administrator, and Network Manager		
CISCO Academy	2 years	11th	Crossland, Laurel, Suitland, Dr. Henry Wise*
IT Software Programming	4 years	9th	DuVal*, Fairmont Heights*, Gwynn Park*
IT Systems Engineering	4 years	9th	DuVal*, Fairmont Heights*, Gwynn Park*
Law, Education, and Public Service	Possible Career Options: Lawyer, Police Officer, Social Worker, Childcare Provider, Lobbyist, and Teacher		
Child Growth and Development	4 years	9th	Bowie*, Central*, Laurel*, Potomac*, Surrattsville*
Fire Fighter and Emergency Medical Technician	2 years	11th	Gwynn Park*, Charles Flowers*
Forensics	4 years	9th	Bowie*, Laurel*, Potomac*
Pre-Law and Social Justice	4 years	9th	Bowie*, Central*, Laurel*, Potomac*, Surrattsville*
Teacher Academy	4 years	9th	Bowie*, Central*, Laurel*, Potomac*
Transportation	Possible Career Options: Automotive Technician and Autobody Technician		
Autobody Repair	2 years	11th	Suitland
Automotive Technician	2 years	11th	Crossland, Gwynn Park, Laurel, Suitland

*boundary students only