

Western School of Technology and Environmental Science

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Programs:	Brief Descriptions:
Academy of Health Professions	The Academy of Health Professions Program introduces students to a wide variety of health care careers. Students learn medical terminology, core health science content, and necessary health care delivery skills. As juniors, students are provided an opportunity to complete an internship in multiple health care settings.
Automotive Service Technology	Automotive Technology is a state of the art, nationally certified program which provides students with hours of training to successfully complete 223 tasks in four areas of Automotive Repair.
Cosmetology	Cosmetology students earn 1,500 hours of training which qualifies them to take the Maryland State Cosmetology Examination.
Culinary Arts	Students are introduced to careers in the Hospitality Industry by utilizing the ProStart Program developed by the National Restaurant Association Foundation.
Environmental Technology	Environmental Technology is a career field that utilizes the principles of science, engineering and computer technology to protect and enhance the environment and human health.
Environmental Science	The Environmental Science program is intended for science-oriented and/or environmentally motivated students. The program offers students a variety of interesting and challenging educational opportunities in physical and life sciences.
Graphic/Print Communications	This program provides students with the fundamental work place skills, technical application skills, and interpersonal skills necessary to enter and succeed in a diverse, high-paying career associated with the graphic communication industry.
Information Technology (IT)	The Computer Science Pathway provides students with foundational and advanced programming skills to succeed in the computer programming field.
	The Networking Pathway is a partnership between Cisco Systems and the Baltimore County Public Schools. It prepares students for entry level employment in the computer networking/ repair field.
Mechanical Construction/Plumbing	This program prepares students to install and maintain water supply systems, waste removal systems, gas appliances and various fixtures.
Sports Science Academy	The Sports Science Academy is for students who are interested in investigating careers in sports, health, fitness, and sports medicine.