

Check it out online:

<http://www.bls.gov/oco/>

-job salary information

-job trend information

<http://online.onetcenter.org/>

-interest inventories

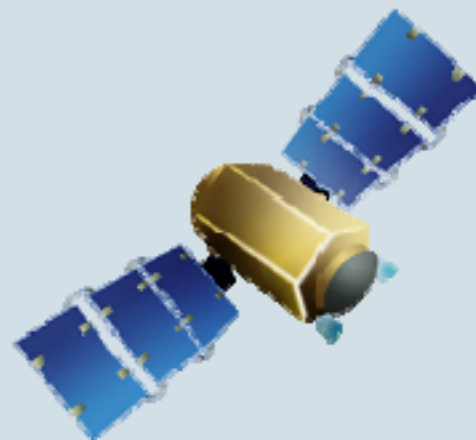
-skill search

-job trend information

www.Cyberwatchcenter.org

Created by

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Baltimore County Public Schools



Science
Technology
Engineering
Mathematics

STEM information brochure

Suggested Baltimore County
High School Courses if offered
at your school may include:

Science Courses

Biology
Chemistry
Earth and Space Science
Environmental Science
Forensic Science
Physical Science
Physics

Technology

Advanced Design Applications
Advanced Technological Applications
Engineering and Technical Concepts

Engineering

Aerospace Engineering
Civil Engineering and Architecture
Engineering and Technical Concepts
Engineering Design and Development
Engineering Principles and Applications
Engineering Technology

Math Courses

Algebra I, II
Geometry
Trigonometry
Algebra: College Honors
Pre-Calculus
Calculus
Statistics

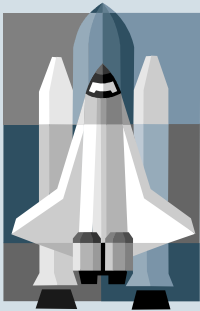
Other Courses may include:

Computers
Informational Technology

Talk to your Science,
Technology, Engineering,
Mathematics, and School
Counselor to find out more
information about what
Classes you can take!!!

Careers for Students interested in:

Biology
Chemistry
Computers
Computer Crimes
Cyber Security
Digital Forensics
Engineering
Environmental Science
Forensics
Information Security
/Technology
Mathematics
Physics
Science
Technology
And more...



Educational Requirements:

2-Year Degree from
Community College

Or

4-Year Bachelor's Degree

Apply to Local Schools

Check Out: Prince George's C.C.
Howard C.C. and other local
community colleges in Maryland
Or 4 year schools like U. of
Maryland, Johns Hopkins U. or
Capitol and other 4 year schools
in Maryland