University System of MD Completer

or

Career & Technical Completer

or

Dual Completer UMD and one CTE Pathway

CAREER AND TECHNICAL EDUCATION COMPLETERS

APPRENTICESHIP MARYLAND

- Related Technical Instruction
 (Determined by Apprenticeship Opportunity)
- Paid Apprenticeship WBL (450 hours)

MARKETING

- Q20 Principles of Bus. & Entrep.
- Q63 Principles of Accounting
- Q30 H Marketing 1

COMPUTER & INFO. SCIENCES

- R04 AP Comp. Sci. Principles
- R20 AP Comp Sci. A
- R22 C++ with Gaming
- or Approved AACC Course
- **or** Internship

INTERACTIVE MEDIA PROD.

- Q16 H Interactive Media Prod. 1
- Q17 H Interactive Media Prod. 2
- Q18 H Interactive Media Prod. 3
- O19 H Interactive Media Prod. 4

CTE

ACCOUNTING AND FINANCE

- Q20 Principles of Bus. & Entrep.
- Q01 Principles of Accounting
- Q02 H Accounting 1

BUSINESS MANAGEMENT

- Q20 Principles of Bus. & Entrep.
- Q01 Principles of Accounting
- Q61 H Business Management
- Q34 H Entrepreneurship

PRE-ENGINEERING (PLTW)

- M25 H Principles of Engineering
- M26 H Engineering Design & Dev. 1
- M79 H Digital Electronics

 Any 2 of the following:
- M28 H Computer Integrated Man.
- M29 H Environmental Sustainability
- M30 H Aerospace Engineering
- M49 H Civil Eng. & Architecture
- M44 H Adv. Eng. Design & Dev. 2

TEACHER ACADEMY OF MARYLAND

- H35 Child Growth and Development
- Teaching as a Profession
- Foundations of Curriculum and Instruction
- Education Academy Internship (135 Hours)

EARLY CHILDHOOD - CDA

- H35 Child Growth and Development
- H41 Learning Environment
- H43 CD Associate Review & Portfolio
- H27 CD Internship (480 hours) *or*Approved AACC Course

CENTER OF APPLIED TECHNOLOGY SOUTH (CAT-SOUTH) COMPLETER PROGRAMS



Auto Collision Repair/Auto Refinishing Academy of Health Professions Automotive Technology Carpentry Cosmetology Culinary Arts

HVAC
Interactive Media Production - Digital Video
Interactive Media Production - Simulation and Gaming
IT Networking (Cisco)
Marine Technology
Welding



Dental Assisting

SIGNATURE PROGRAM CTE PATHWAY BUSINESS INNOVATION AND LEADERSHIP

Electricity

AACPS Courses

- XO6019/20 Explorations 1
- X07--9 Explorations 2
- Q34 H Entrepreneurship (Earn Proficiency credit for AACC ES1103 Intro to Ent.)
- Q61 H Business Management **Or**

AACC Courses

- BPA 111 Intro to Business or AACPS
- BPA 201 Financial Accounting
- LGS 253 Business Law
- BPA 162 Business Communications
- BPA 111 Intro to Business
- COM 111 Fund of Oral Communication



UNIVERSITY SYSTEM OF MARYLAND

- Algebra II
- 2 Credits of the Same Language

Notes