2020-21 Career and Technical Education (CTE) Courses

T.C. WILLIAMS HIGH SCHOOL

Business and Information Technology

- Accounting I
- · Advanced Accounting II
- Advanced Computer Information Systems II
- AOF Introduction to Financial Services
- · AOF Economics and Personal Finance
- Dual Enrollment AOF Introduction to Business and International Finance
- Business Law
- Business Management
- **Computer Information Systems I
- · Economics and Personal Finance
- · Graphic Design and Multimedia I
- · Advanced Graphic Design and Multimedia II

Family and Consumer Sciences

- **Child Development
- Culinary Arts II
- · Dual Enrollment Advanced Early Childhood Education and Services II
- · Introduction to Culinary Arts I
- Introduction to Early Childhood Education and Services I
- Dual Enrollment Teachers for Tomorrow

Health and Medical Sciences

- Introduction to Health and Medical Sciences
- Dual Enrollment Biotechnology Foundations in Health and Medical Sciences
- Dual Enrollment Emergency Medical Technician I & II
- Dual Enrollment Medical Laboratory Technology I
- · Dual Enrollment Medical Terminology
- Dual Enrollment Medical Terminology with Anatomy and Physiology
- Nurse Aide I
- Dual Enrollment Nurse Aide I
- Nurse Aide II
- Dual Enrollment Pharmacy Technician I
- · Dual Enrollment Sports Medicine I
- · Dual Enrollment Sterile Processing
- · Surgical Technologist I

JROTC

- **JROTC I
- JROTC II
- JROTC III

JROTC IV

Marketing

- · Advanced Fashion Marketing II
- · Advanced Marketing II
- Dual Enrollment Advanced Entrepreneurship
- · Dual Enrollment Entrepreneurship: Business Ownership and Management
- Education for Employment I
- · Education for Employment II
- Fashion Marketing I
- · Hospitality and Tourism Marketing
- **Introduction to Fashion Careers
- Marketing I
- Sports and Entertainment Management
- Sports and Entertainment Marketing

Technology Education

- · Aerospace Technology I
- · Aerospace Technology II
- · Advanced Architectural Drawing and Design II
- · Advanced Engineering Drawing and Design II
- · Biotechnology and Forensics Foundations
- · Electronics Systems I
- · Electronics Systems II
- **Engineering Explorations I
- · Engineering Analysis and Applications II (Robotics)
- · Dual Enrollment Introduction to Engineering
- · Sustainability and Renewable Technologies
- · Technical Drawing and Design I

Trade and Industrial Education

- Automotive Technology I
- Dual Enrollment Automotive Technology II
- Dual Enrollment Automotive Technology III
- · Commercial Photography I
- · Commercial Photography II
- **Cybersecurity Fundamentals
- Dual Enrollment Networking Hardware Operations I and II
- Cosmetology I
- · Cosmetology II
- · Criminal Justice I
- Criminal Justice II
- **Television and Media Production I
- Dual Enrollment Television and Media Production II
- · Television and Media Production III

^{**} Freshman choices

FRANCIS C. HAMMOND MIDDLE SCHOOL AND GEORGE WASHINGTON MIDDLE SCHOOL

Business and Information Technology

- · Make It Your Business 6th grade
- Computer Solutions 7th grade
- · Digital Technology Foundations 8th grade

Family and Consumer Sciences

- Family and Consumer Sciences I 6th grade
- · Family and Consumer Sciences II 7th grade
- Family and Consumer Sciences III 8th grade

Technology Education

- · Introduction to Technology 6th grade
- Inventions and Innovations 7th grade
- Technological Systems 8th grade

PATRICK HENRY K-8 SCHOOL

Business and Information Technology

- Make It Your Business 6th grade
- · Computer Solutions 7th grade
- Digital Technology Foundations 8th grade

JEFFERSON-HOUSTON PREK-8 IB SCHOOL

Technology Education

- · Introduction to Technology 6th grade
- · Inventions and Innovations 7th grade
- · Digital Technology Foundations 8th grade