# 2021-22 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
- 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 Emergency Medical Technician III
- Dual Enrollment Health Informatics
- Dual Enrollment Medical Laboratory Technology I
- Dual Enrollment Medical Laboratory Technology II

- Dual Enrollment Medical Terminology
- Dual Enrollment Medical Terminology with Anatomy and Physiology
- Dual Enrollment Nurse Aide I
- Dual Enrollment Nurse Aide II
- Dual Enrollment Pharmacy Technician I
- Dual Enrollment Pharmacy Technician II
- Dual Enrollment Sports Medicine I
- Dual Enrollment Sports Medicine II
- Dual Enrollment Sterile Processing
- Dual Enrollment Surgical Technologist

### 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
- Dual Enrollment 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
- 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