CTE™

Learning that works for Washington

Business, Marketing, Computer Science Pathway

Computer Science
- Intro to Coding I ■
- Intro to Coding II ■
- AP Computer Science Principles ●

Business
- Microsoft Imagine Academy ● ■
- Financial Algebra ●
- AP Economics ●
- Business and Entrepreneurship ■

Marketing
- Marketing ● ■
- Adv Marketing ● ■
- Student Store Operations ● ■

Other
- Career Choices ● ■
- Work Experience (BUS, LEGAL, WEB)
- Applied Algebra ●
- Applied Geometry
- Careers in Ed ● ■

CTA
- Business Principles
- Fashion Design
- Hospitality & Tourism

Agricultural Sciences Pathway

Horticulture
- Horticulture Science ● ■
- Advanced Horticulture ●
- Horticulture Special Projects ■

Natural Resources
- Natural Resources ■
- Advanced Natural Resources ■
- Natural Resources Special Projects

Other
- Career Choices ● ■
- Work Experience (AG)
- Applied Algebra ●
- Applied Geometry
- Careers in Ed ● ■

Skilled & Technical Pathway

Film/Video Moviemaking
- Video Production ■
- Advanced Video Production ● ■
- Video Production Special Projects ● ■
- Movie Making ■

Digital Arts
- Yearbook ■
- Graphic Design ● ■
- Advanced Graphic Design ● ■
- Photography I ■
- Photography II ■
- Photography III ■
- AP Studio 2D Photo ●
- Photography Special Projects ■

Advanced Manufacturing
- Core Plus Manufacturing I (at FVHS) ■
- Core Plus Manufacturing II (at FVHS) ● ■

Building Construction Trades
- Intro to Building Trades ■
- Building Construction Trades II ● ■
- Building Construction Trades III ● ■

Other
- Career Choices ● ■
- Work Experience (COMM, CONST, MECH, WELD)
- Applied Algebra ●
- Applied Geometry
- Careers in Ed ● ■

CTA
- Diesel
- Aviation
- Automotive
- Fire Science
- ITS3
- Pre-Engineering
- Construction
- Criminal Justice

STEM Pathway

Engineering Technology
- Intro to Engineering Design ■
- Principles of Engineering ■
- Engineering Design and Development

Other
- Career Choices ● ■
- Work Experience (ENG)
- Applied Algebra ●
- Applied Geometry
- Careers in Ed ● ■

Health Science Pathway

Medical Arts
- Health Sciences and Careers ● ■

Other
- Career Choices ● ■
- Work Experience (MED)
- Applied Algebra ●
- Applied Geometry
- Careers in Ed ● ■

CTA
- Applied Medical Science
- Dental Assisting

Family & Consumer Science Pathway

Early Childhood and Education
- Child Development ● ■
- GRADS ■
- Careers in Education (at FVHS) ● ■
- Careers in Education II (at FVHS) ● ■

Culinary Arts
- Creative Cooking ■
- Culinary Arts (at FVHS)
- Adv Culinary Arts (at FVHS) ●

Sign Language Interpreting
- ASL 1 ■
- ASL 2 ■
- ASL 3 ■
- ASL 4 ■
- Foreign Language Special Projects

Social Services
- Health Wellness ■
- Food and Fitness ■

Other
- Career Choices ● ■
- Work Experience (FACSE, ED, CUL, ASL)
- Applied Algebra ●
- Applied Geometry

CTA
- Culinary
- Cosmetology

LEGEND

● = Dual Credit ■ = Industry Certificate CTA = Cascadia Tech Academy FVHS = Half Day Magnet at Fort Vancouver