CTE
Learning that works for Washington

Business and Marketing Pathways

Business
- Computer Applications
- Microsoft Imagine Academy ● ■
- Business Law
- Advanced Business Law ■
- Accounting - Show Me the Money ● ■
- AP Economics ●
- Business and Entrepreneurship ■

Marketing
- Marketing ■
- Marketing (Sports) ■
- Marketing (Fashion) ■
- Advanced Marketing ■
- Advanced Marketing (Sports) ■
- Advanced Marketing (Fashion) ■
- Sports Marketing Special Projects
- Fashion Marketing Special Projects
- Student Store Operations ■

Other
- Financial Algebra ●
- Career Choices ● ■
- Work Experience
- Applied Algebra ●

CTA
- Business Principles

Agriculture and Natural Resources Pathways

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

Natural Resources
- Natural Resources ■
- Advanced Natural Resources ■
- Natural Resources Special Projects
- AP Environmental Science ●

Other
- Career Choices ● ■
- Work Experience
- Applied Algebra ●

Digital and Visual Communications Pathways

Digital Arts
- Multimedia Explorations ■
- Visual Arts and Design II ■
- Yearbook/Visual Media Publications ■
- Yearbook ■
- Graphic Design ● ■
- Adv Graphic Design ● ■
- Special Art (Directed Study) ■
- AP Studio Art 2D Graphic Design ●
- Photography I/ Digital Photo STEM ■
- Photography II ■
- Photography III ■
- IB Art Photo ●
- AP Studio 2D Photo ●
- Photography Special Projects

Film/Video Moviemaking
- Video Production ■
- Advanced Video Production ● ■
- Video Production Special Projects ● ■
- IB Visual Arts Film ●
- Movie Making ■
- Moving Image Arts Explore A, B ■
- Moving Image Arts Animation 1A, 1B ■
- Moving Image Arts Animation 2 ■
- Moving Image Arts DOC 1 ■
- Moving Image Arts DOC 2 ■
- Moving Image Arts NAR 1 ● ■
- Moving Image Arts NAR 2 ■
- Moving Image Arts Focus ■
- Moving Image Arts Special Projects ■

Recording Arts and Sound Technology
- Recording Arts and Sound Tech I
- Recording Arts and Sound Tech II

Other
- Career Choices ● ■
- Work Experience
- Applied Algebra ●

Human Services Pathways

Early Childhood and Education
- Careers in Education ● ■
- Careers in Education II ● ■
- Early Childhood and Education I ● ■
- Early Childhood and Education II ● ■
- Child Development ● ■
- GRADS ● ■
- GRADS Lab

Social Services
- Health Wellness ■
- Food and Fitness ■
- Family Psychology
- Real Life 101

Culinary Arts
- Creative Cooking ■
- Exploring Foods ■
- Culinary Arts
- Advanced Culinary Arts ●
- Culinary Arts - JPC
- Culinary Arts - Food Court ■
- Culinary Arts Special Projects

Language Translation and Interpretation
- Translation and Interpretation ■
- Advanced Translation and Interpretation ■

CTA
- Culinary
- Cosmetology
- Fashion Design
- Hospitality & Tourism

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

Other
- Career Choices ● ■
- Work Experience
- Applied Algebra ●

Health Science Pathways

Athletic Medicine
- Athletic Medicine ● ■
- Athletic Medicine II

Medical Arts
- Health Sciences and Careers ● ■
- Medical Reimbursement
- Medical Terminology and Practice ● ■
- AP Psychology and Health Issues ●

CTA
- Applied Medical Science
- Dental Assisting

Other
- Career Choices ● ■
- Work Experience
- Applied Algebra ●

Industrial & Engineering Pathways

Industrial & Engineering Pathways students must take two classes in the same sub program

Building Construction Trades*
- Intro to Building Trades ■
- Building Construction Trades II ● ■
- Building Construction Trades III ● ■
- Applied Geometry

Welding and Manufacturing*
- Intro to Welding/Fabrication Technology ●
- Core Plus Manufacturing I ■
- Core Plus Manufacturing II ● ■
- Welding/Fabrication Technology Special Projects ■

Other
- Career Choices ● ■
- Work Experience
- Applied Algebra ●

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

Engineering Technology*
- Intro to Engineering Design ■
- Pre-Engineering Design
- Principles of Engineering ■
- Everyday Engineering
- Electronics Applications
- Engineering Design and Development
- Digital Electronics
- Robotics Explorations
- Robotics Foundations
- Animatronics
- Mechanics of Robotics
- Intro to Mechatronics ■

Computer Science and Programming*
- Intro to Coding I ■
- Intro to Coding II ■
- IB Computer Science ●
- IB Computer Science 2 ●
- AP Computer Science Principles ●
- AP Computer Science A ● ■
- Web Design
- Advanced Web Design
- Video Game Design

LEGEND
● = Dual Credit   ■ = Industry Certificate   CTA = Cascadia Tech Academy