



Finance Program of Study



Education Planning Guide for Middle School and Beyond

This program of study, along with other career planning materials, serves as a guide to assist students in the Auburn School District in developing a relevant middle-to-high school plan that will prepare them for further education and/or employment in the Education and Training career cluster. The program of study outlined below can be individualized to meet each learner's education and career goals. It allows students to earn high school credits while completing coursework in middle school, earn college credits while completing coursework within high school, and apply those credits toward attainment of a college certificate and/or degree. It is important to share and review this plan with a parent/guardian and school counselor.

| Auburn SD Component of Program of Study | Grade | English | Social Studies | Science | Math | Health/ Fitness | Arts | Career and Technical | Related Electives | Auburn School District Graduation Requirements | |
|---|--------------------------|--|---------------------------------------|--|------------------------------------|---|---|--------------------------------------|--|---|--|
| | Middle School | Successfully complete required coursework for 6 th , 7 th and 8 th grade, and these electives → | | | | | | | STEM Fundamentals of I.T. STEM Computer Science | | Credit Requirements (24.0 credits total): 4.0 credits - English 3.0 credits - Social Studies 3.0 credits - Math 3.0 credits - Science 1.5 credits - Fitness 0.5 credits - Health 2.0 credits - Arts ** 2.0 credits - World Language ** 1.0 credits - Career and Technical 4.0 credits - Electives Additional Requirements: • High School and Beyond Plan • Culminating Project/Portfolio • Certificate of Academic Achievement or Approved Alternative |
| 9 | Language Arts | World Studies (.5) or AP Human Geography | Science (1.0) Next Gen or Biology | Algebra I | | | | Marketing & Business/DECA | Orientation or Career Choices | | |
| 10 | Language Arts | Global Issues (.5) or AP Euro | Science (1.0) Next Gen or Chemistry | Geometry | 10 th Grade Health (.5) | | | MOS 1,2,3* | Minimum of two years of the same world language are required for students planning to enroll at a four-year university | | |
| 11 | American Literature 1, 2 | U. S. History or AP U. S. History | Chemistry | Math for Business and Personal Finance | 1.5 Credits From Fitness Courses | 2.0 Credit from Fine Arts or Course Equivalencies | Accounting 1, 2* | Accounting 3, 4* | | WBL | |
| 12 | Senior English Electives | Civics (.5) and Elective (.5) or AP American Government (1.0) | Physics or AP Biology or AP Chemistry | AP Micro or Macro Economics | | | Mathematics for Business and Personal Finance* | | | | |

***Students who earn a "B" or better in these courses may be eligible for college credit. See page 2 for more information. **Credits may be applied in a chosen career pathway**

| Post - High Program of Study | Apprenticeship Opportunities | Earn a Certificate and Enter the Workforce | Earn an Associate's Degree and transition to a 4-year university or enter the workforce | Earn a 4-year college degree, and then enter the workforce |
|------------------------------|------------------------------|--|--|--|
| | | To learn more about apprenticeships in this program, go to: Apprenticeship Registration & Tracking Accounts Payable Clerk Payroll Clerk | Renton Technical College Accounting Clerk Accounting Paraprofessional Green River Community College Accounting Highline Community College Accounts Payable/Receivable Bookkeeping Accounting | Renton Technical College Accounting Specialist DTA: Direct Transfer Agreement Green River Community College Accounting Highline Community College Accounting |

The Post-High School program options listed above for this Program of Study represent just some examples of options available within the Puget Sound area, including programs where agreements for dual credit exist between the college and school district. For other options available related to this program of study, visit your career center or the websites of local colleges.



Finance Program of Study

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The Finance Program of Study prepares individuals to practice the profession of accounting and to perform related business functions.

Occupational Information

The following represent occupations within this field and their average annual earnings and openings based on data from the Washington State Employment Security Department. For more information about these and other occupations within this field, go to <https://esd.wa.gov/labormarketinfo>

| <u>Occupation</u> | <u>Washington State Projected Openings 2016-2026</u> | <u>Earnings</u> |
|---|--|-----------------|
| Bookkeeping, Accounting and Auditing Clerks | 1238 | \$40,906 yr. |
| Accountants and Auditors | 1099 | \$69,680 yr. |
| Loan Officers | 242 | \$75,195 yr. |
| Budget Analysts | 57 | \$62,422 yr. |
| Financial Analysts | 203 | \$86,891 yr. |

Post-High School Connections

The following courses within this program of study may be eligible for college credit at several local colleges if students earn a "B" or better:

| <u>High School Course</u> | <u>Credits Possible</u> | <u>College</u> | <u>College Course</u> |
|--------------------------------------|-------------------------|--|---|
| Accounting 1, 2 | 5 | Green River Community College | ACCT 110 |
| | 5 | Highline Community College Renton Technical College | ACCTG 121 AOM 121 |
| Accounting 3, 4 | 5 | Green River Community College | ACCT 111 |
| | 5 | Renton Technical College | AOM 122 |
| Math for Business & Personal Finance | 5 | Green River Community College | BUS E110 |
| | 5 | Renton Technical College | AMATH 171 |
| MOS 1, 2, 3 | 13 | Green River Community College | BUS E 100, BUS E 111, BUS E 112 |
| | 20 | Highline Community College | BTECH 106, BTECH 111, BTECH 208, BTECH 217 |
| | 20 | Renton Technical College | ACCT 132, APP 115, APP 116, APP 117, APP 120, APP 121, APP 125, APP 126, APP 145, APP146 |

Student Leadership Development



FBLA supports the development of marketing and management skills in career areas such as hospitality, finance, sales and service, business administration and entrepreneurship. Programs and activities are tailored to the specific career interest of students and include technical skills, basic scholastic and communication skills, human relations and employability skills, with a strong emphasis on economics and free enterprise.

For additional leadership opportunities at your high school, please talk with a Career and Technical Education teacher.

Scholarship Opportunities

For local, state, and national scholarship opportunities, please visit your counseling and/or career center, Career Cruising www.CareerCruising.com, WOIS www.wois.org, thecareermap.org or Fast Web www.FastWeb.com

For more information about this Program of Study, contact an instructor, a school counselor or a career specialist.