

# Information Support 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.

	Grade	English	Social Studies	Science	Math	Health/ Fitness	Arts	Career and Technical	Related Electives	Auburn School District Graduation Requirements
Auburn SD Component of Program of Study	Middle School					grade, and these electives ->		STEM Fundamentals of IT		Credit Requirements (24.0 credits total):
	9	Language Arts	World Studies (.5) or AP Human Geography	Science (1.0) Next Gen or Biology	Algebra I			Digitools*	Orientation or Career Choices	4.0 credits - English 3.0 credits - Social Studies 3.0 credits - Math 3.0 credits - Math 3.0 credits - Fitness 0.5 credits - Health 2.0 credits - Health 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
	10	Language Arts	Global Issues (.5) or AP Euro	Science (1.0) Next Gen or Chemistry	Geometry	10 <sup>th</sup> Grade Health (.5)	2.0 Credit	Microsoft Office Specialist 1*	Minimum of two	
	11	American Literature 1, 2	U. S. History or AP U. S. History	Chemistry	Advanced Algebra and Trig	1.5 Credits	or Course Equivalencies	Microsoft Office Specialist 1, 2*	same world language are required for students	
	12	Senior English Electives	Civics (.5) and Elective (.5) or AP American Government (1.0)	Physics or AP Biology or AP Chemistry	AP Statistics or Pre- Calculus	Fitness Courses		Microsoft Office Specialist 3*	planning to enroll at a four- year university	

<sup>\*</sup>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

dy	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	
gh Program of Stu	To learn more about apprenticeships in this program, go to:	Renton Technical College Administrative Office Management	Renton Technical College Administrative Office Management	University of Washington  Business Administration	
	Apprenticeship Registration & Tracking	Executive Assistant Legal Secretary	Computer Applications Supervision and Management		
	Professional Educational Secretary	Medical Receptionist Computer Applications	Green River Community College Administrative Assistant	Washington State University Business Administration	
	School Secretary Secretary Administrative Clerk	Green River Community College Office Support Business Applications Specialist	Business Applications Specialist  Highline Community College Administrative Management	Central Washington University IT and Administrative Management	
		Highline Community College Administrative Assistant Project Administration	Associate of Business	Western Washington University Business Administration— Management Information Systems	

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.



## **Information Support Program of Study**

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The Information Support Program of Study prepares individuals to perform the duties of administrative assistants, secretaries and transcriptionists. Students develop proficiency in using word processing, spreadsheet, database, publishing and presentation software. They use the computer to manage data, work with numbers, and write reports and gain a solid foundation in business principles.

#### 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

	wasnington State Projected Openings		
<u>Occupation</u>	2016-2026	<u>Earnings</u>	
Executive Secretaries and Administrative Assistants	372	\$53,591 yr.	
Medical Records and Health Information Technicians	207	\$39,690 yr.	
Office and Administrative Support Workers	344	\$36,479 yr.	
File Clerk	92	\$31,241 yr.	
Receptionists and Information Clerks	1,070	\$29,962 yr.	
Medical Secretary	616	\$39,680 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:

<b>High School Course</b>	<b>Credits Possible</b>	<u>College</u>	College Course
Digitools	5	Green River Community College	BUS E 101
-	1	Renton Technical College	APP 105
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,
			ΔPP146

#### **Industry Certification Options**

Industry certification provides a documented record of achievement of proficiency in meeting industry standards in a content area. Microsoft Office Specialist (MOS) certification is available to students in the various computer applications including Word, Excel, PowerPoint and Access. See your Career and Technical Education teacher for more information.

#### Student Leadership Development



Technology Student Organization supports the development of information technology skills. Programs and activities are tailored to the specific career interest of students and includes technical skills, basic scholastic and communication skills, human relations and employability skills, with a strong emphasis on technology.

For additional leadership opportunities at your high school, please contact 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 <a href="https://www.CareerCruising.com">www.CareerCruising.com</a>, WOIS <a href="https://www.wois.org">www.wois.org</a>, <a href="https://www.careerCruising.com">thecareermap.org</a> or Fast Web <a href="https://www.FastWeb.com">www.FastWeb.com</a>.

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