

Riverview School District

Program of Study

Career Cluster Pathway: Animation

This program of study should serve as a partner to our registration guide, and help learners clearly define their career and college readiness pathways. Courses listed within this program of study are recommended only, and should be individualized to meet each learner's education and career and college goals.

LEVEL	GRADE	English/ Language Arts (4.0 credits)	Social Studies (3.0 credits)	Math (3.0 credits)	Science (2.0 credits)	Visual or Performing Arts (1.0 credits)	Health/ Fitness (2.0 credits) Health = .5 PE = 1.5	World Language (2.0 credits)	Career & Technical or Occupational Education (1.5 credits)
Visit the OSPI website or Washington Student Achievement Council for more information on state graduation requirements. Note: Riverview School District offers a Personalized Pathway. See the Registration Guide and contact your school counselor.									
SECONDARY GRADUATION REQUIREMENTS	7	Language Arts	Social Studies	Math or Algebra I	Science	Elective	PE	NA	7 th Tech/Engineering
	8	Language Arts	Washington State History	Math, Algebra I, Geometry	Science	Elective	PE	NA	8 th Tech/Engineering
	9	English 9 Honors English 9	None	Algebra I Algebra II Geometry	Physical Science Honors Physical Science Agriscience A and B	Recommend: Advaced Drawing & Painting Public Speaking Acting for the Camera 2 Credits from Visual and Performing Arts Courses or Occ. Ed. Equivalent	One Semester Health and One Semester Physical Ed	Elective or Spanish 1 French 1	IT Academy Animation 1 TSA
	10	English 10 Honors English 10	Required: Modern World History and Geography or Honors Modern World History and Geography	Geometry Algebra II Pre-Calculus Honors Pre-Calculus, AP Calculus	Agriscience A and B Biology Honors Biology		World Lang. Spanish 1 or 2 French 1 or 2	Animation 2 TSA	
	11	English 11 Honors English 11 AP Language and Composition	Required: US History and Government or AP US History Electives for 11th & 12th Grades: Law and Business Ethics 1 & 2, Economics, Global Issues, Psychology	Algebra II Pre-Calculus Honors Pre-Calculus, AP Calculus, AP Statistics, Accounting, Financial Planning, Business Math, AP Computer Science	Choose: Agriscience A and B, Animal Science 1 and 2, Horticulture 1 and 2, AP Biology, Anatomy and Physiology, Chemistry, AP Chemistry, Physics, AP Physics, AP Computer Science		World Lang. Spanish 1 or 2 French 1 or 2	Animation 3 TSA	
	12	English 12 Honors English 12 AP Language and Composition	Required: Civics or AP US Gov. and Politics See Electives Available Above for 12th grade required .5 credit	Choose: Algebra II Pre-Calculus Honors Pre-Calculus, AP Calculus, AP Statistics, Accounting, Financial Planning, Business Math, AP Computer Science	Choose: Agriscience A and B, Animal Science 1 and 2, Horticulture 1 and 2, AP Biology, Anatomy and Physiology, Chemistry, AP Chemistry, Physics, AP Physics, AP Computer Science		World Lang. Spanish 2 French 2	Animation 4 TSA	

Technical Certification <i>(Instruction provided through certified training and/or testing centers)</i>	Apprenticeship Opportunities <i>(To learn more about Apprenticeship, visit Labor and Industries website.)</i>	2-yr Degree or Certification <i>(Find specific colleges at www.checkoutcollege.com)</i>	4 –yr Degree or Adv Training <i>(Find specific colleges at Washington Student Achievement Council)</i>	Some Preparation <ul style="list-style-type: none"> Craft Artists Usher, Lobby Attendant, and Ticket Taker* Motion Picture Projectionists Technical Computer Support Technician Medium Preparation <ul style="list-style-type: none"> Audio and Video Equipment Technicians Broadcast Technicians Sound Engineering Technicians Camera Operators Television, Video, and Motion Picture Camera and Photographic Equipment Repairers Camera and Photographic Equipment Repairers Photographers* Fine Artists, Including Painters, Sculptors, and Illustrators Desktop Publishers Commercial/Residential Home Furnishing Coordinator 	Considerable Prep <ul style="list-style-type: none"> Multi-Media Artists and Animators Graphic Designers Art Directors Illustrators Interior Designer Textile Designer Fashion Illustrator Fashion Designer Curator and Gallery Manager Commercial and Industrial Designers CTE Education Teachers, Postsecondary* CTE Education Teachers, Secondary School * Vocational Education Teachers, Middle School Extensive Preparation <ul style="list-style-type: none"> Instructional Coordinators Audio-Visual Collections Specialists*
<p><u>Audiovisual Communications Technology</u></p> <ul style="list-style-type: none"> Edmonds Community College Highline Community College Seattle Community College-Central Campus <p><u>Radio and Television Broadcasting Technology</u></p> <ul style="list-style-type: none"> Bates Technical College <p><u>Recording Arts Technology/Technician</u></p> <ul style="list-style-type: none"> Art Institute of Seattle Bates Technical College <p><u>Video Production</u></p> <ul style="list-style-type: none"> Art Institute of Seattle <p><u>Commercial Photography</u></p> <ul style="list-style-type: none"> Art Institute of Seattle <p><u>Graphic Design</u></p> <ul style="list-style-type: none"> Art Institute of Seattle School Of Visual Concepts <p><u>Fashion Design/Apparel</u></p> <ul style="list-style-type: none"> Art Institute of Seattle Bates Technical College <p><u>Photography</u></p> <ul style="list-style-type: none"> Art Institute of Seattle <p><u>Prepress/Desktop Publishing and Digital Imaging Design</u></p> <ul style="list-style-type: none"> Art Institute of Seattle Clark College 	<p>Follow these steps to learn about the specific apprenticeships available in this pathway:</p> <p>STEP 1: Link to Apprenticeship Registration and Tracking System</p> <p>STEP 2: Search by "Occupation" using key words below or the SOC code listed</p> <ul style="list-style-type: none"> Graphics Arts Technician (27-1024) <p>STEP 3: Click "View" and scroll down to find contact name and program standards for qualifications and how to apply</p>	<p><u>Commercial and Advertising Art</u></p> <ul style="list-style-type: none"> Seattle Central Community College Spokane Falls Community College <p><u>Computer Graphics</u></p> <ul style="list-style-type: none"> Bellevue Community College Edmonds Community College Everett Community College Lake Washington Technical College Pierce College Shoreline Community College <p><u>Design and Applied Arts</u></p> <ul style="list-style-type: none"> Art Institute of Seattle Lake Washington Community College <p><u>Desktop Publishing and Digital Imaging Design</u></p> <ul style="list-style-type: none"> Clover Park Technical College Bellevue Community College Clark College Seattle Central Community College <p><u>Animation, Video Graphics and Special Effects</u></p> <ul style="list-style-type: none"> Olympic College Lake Washington Technical College DigiPen Institute of Technology <p><u>Music Mgmt & Merchandising</u></p> <ul style="list-style-type: none"> Shoreline Community College <p><u>Musical Instrument Digital Interface</u></p> <ul style="list-style-type: none"> Edmonds Community College Lower Columbia Community College Shoreline Community College <p><u>Photographic & Film/Video Tech</u></p> <ul style="list-style-type: none"> Bellevue Community College Everett Community College Shoreline Community College 	<p><u>Animation, Interactive Tech, Video Graphics and Special Effects</u></p> <ul style="list-style-type: none"> DigiPen Institute of Technology NW College of Art & Design <p><u>Art</u></p> <ul style="list-style-type: none"> Most 4yr state and some private colleges <p><u>CTE Secondary Education Teacher</u></p> <ul style="list-style-type: none"> Education Degree in a CTE program area with 2000 hours of related work experience Industry Route Certificate requires 6000 hours of work experience in the field and completion of a state approved CTE Preparation Program along with passage of Basic Skills Math and English <p><u>Design and Applied Arts</u></p> <ul style="list-style-type: none"> Art Institute of Seattle <p><u>Design and Visual Communications</u></p> <ul style="list-style-type: none"> Cornish College of the Arts NW College of Art & Design Western Washington University <p><u>Graphic Design</u></p> <ul style="list-style-type: none"> Art Institute of Seattle Central Washington University University of Washington-Seattle Campus Walla Walla College NW College of Art & Design Western Washington University <p><u>Photography</u></p> <ul style="list-style-type: none"> Central Washington University University of Washington-Seattle Campus Seattle University 		