

PROGRAM OF STUDY



Career Cluster: Arts, A/V Technology & Communications
Technology and Film

Career Cluster Pathway: Audio and Video

This Career Pathway Program of Study can serve as a guide along with other career planning materials as learners continue on a career path.

Courses listed within this program are only recommended coursework and should be individualized to meet each learner's education and career goals.

REQUIRED CREDITS	GRADE	English/ Language Arts (4.0 credits)	Social Studies (2.5 credits)	Math (2.0 credits)*	Science (2.0 credits)	Fine Arts (1.0 credits)	Health/ Fitness (2.5 credits)**	Electives (6.5 credits)	Related Career & Technical/ Occupational (1.0 credits) Certificate and Tech Prep (notation on HS and TP alignment)	SAMPLE Occupations Relating To This Pathway (*indicates job in high demand) (● indicates a "green" job)
SECONDARY SAMPLE COURSE OFFERINGS	9	English 1 or Honors English 1	Pacific Northwest History (.5)	Algebra I Geometry	Integrated Science or Adv Int Science		Health (.5)		<u>ASD CTE COURSE OPTIONS</u> Video Production I Video Production II Broadcasting Advanced Broadcasting Work Based Learning Yearbook CTE Grad Project	<u>Little or No Preparation</u> ● Usher, Lobby Attendant, and Ticket Taker*
	10	English 2 or Honors English 2	US History	*Class of 2013 (add't 1.0 credit) Algebra II	Biology <u>or</u> AP Biology <u>or</u> Biotechnology <u>or</u> Horticulture <u>or</u> Natural Resources I			Elective courses (6.5)	<u>LEADERSHIP</u> Skills USA FBLA	<u>Some Preparation</u> ● Motion Picture Projectionists ● Technical Computer Support Technician
	11	English Electives or Business English	World History <u>or</u> Economics <u>or</u> Economics II	Pre-Calculus Calculus		Credits from Arts Course or CTE Equivalent	Credits from Health and Fitness Courses		<u>TECH PREP ARTICULATIONS</u> Advanced Broadcasting – Bates (9.cr)	<u>Medium Preparation</u> ● Audio and Video Equipment Technicians ● Broadcast Technicians ● Sound Engineering Technicians ● Camera Operators, Television, Video, and Motion Picture ● Camera and Photographic Equipment Repairers *
	12	English Electives or Business English	World History <u>or</u> Economics <u>or</u> Economics II <u>and</u> CWP	CTE Equivalent (Students must pass a math competency test or have four years of math credits.)	Science Electives		**Successfully completing two years of physical education and one semester of health is required for high school graduation.	Project Me and Other CAA requirements	<u>CERTIFICATIONS</u> Work Readiness Credential	<u>Considerable Preparation</u> ● Audio Video Designer/Engineer ● Multi-Media Artists and Animators* ● CTE Education Teachers, Postsecondary ● CTE Education Teachers, Secondary School
Y ED UC	Technical Certification (instruction provided through certified training and/or testing centers)			Apprenticeship Opportunities		2-yr or ATA Degree (Find specific colleges at www.checkoutcollege.com)		4 –yr Degree or Advanced Training		

- Audiovisual Communications Technology**
- Edmonds Community College
 - Highline Community College
 - Seattle Community College-Central Campus
- Radio and Television Broadcasting Technology**
- Bates Technical College
- Recording Arts Technology/Technician**
- Art Institute of Seattle
 - Bates Technical College
- Video Production**
- Art Institute of Seattle

To learn more about Apprenticeship, visit [Labor and Industries](#) website.

This pathway does not currently have any active apprenticeships.

- Animation, Interactive Tech, Video Graphics and Special Effects**
- Olympic College
 - DigiPen Institute of Technology
- Radio and Television Broadcasting Technology**
- Bates Technical College
 - Clover Park Technical College
 - Yakima Valley Community College

- Animation, Interactive Tech, Video Graphics and Special Effects**
- DigiPen Institute of Technology
 - ITT Technical Institute
- CTE Secondary Education Teacher**
- 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
- Radio and Television Broadcasting**
- Gonzaga

*Data acquired from www.workforceexplorer.com, www.sbctc.edu, www.careerclusters.org, and www.edf.org/cagreenjobs,
Adapted from <http://www.nthurston.k12.wa.us/education/components/scrapbook/default.php?sectiondetailid=34988>