

SKILLED & TECHNICAL SCIENCES PROGRAM OF STUDY							
CAREER CLUSTER	COURSE NAME	DHS	FWHS	TJHS	TBHS	Federal Way Equivalency Credit	COLLEGE CREDIT *
ARCHITECTURE & CONSTRUCTION	Carpentry Essentials			■			
	Carpentry Specialist 1-2			■			
	Construction Foundations			■			GRC, RTC
	Pre-Apprenticeship Program		■			3rd Math and Lab Science	RTC
ARTS, A/V TECHNOLOGY & COMMUNICATION	Graphic Design 1-2		■	■	■	Fine Arts	HC
	AICE Graphic Design		■				Cambridge
	Commercial Photography	■	■	■	■	Fine Arts	
	AP 2D Design Photography	■	■		■	Fine Arts	AP
	AP Studio Art 2D	■	■		■	Fine Arts	AP
	AP Studio Art 3D	■	■		■	Fine Arts	AP
	Design & Applied Art 1-2	■		■	■	Fine Arts	
	IB Visual Arts			■		Fine Arts	IB
	Pottery 1-2	■		■		Fine Arts	
	Video Production 1-3	■		■		Fine Arts	HC
	Visual Communications 1-2		■		■	Fine Arts	HC
	Technical Theater		■			Fine Arts	
GOVERNMENT & PUBLIC ADMINISTRATION	Air Force JROTC		■		■	Social Studies/PE	
	Air Force JROTC— Mgmt. of Cadet Corps		■		■	CTE/Social Studies	
LAW, PUBLIC SAFETY, CORRECTIONS & SECURITY	Forensic Science			■		Science	GRC
MANUFACTURING	Introduction to Advanced Manufacturing		■				GRC
	Advanced Manufacturing		■				GRC
	Cabinet Making and Millwork		■	■			GRC
	Woodworking		■	■			GRC
TRANSPORTATION & DISTRIBUTION & LOGISTICS	Automotive Fundamentals	■					GRC
	Automotive Technology	■					GRC
	Automotive Advanced 1-2	■					GRC

*Colleges: HC = Highline College, GRC = Green River College, RTC = Renton Technical College, SCC = Seattle Central College
 FWPS Dual Credit Programs: AP = Advanced Placement, IB-TJ = International Baccalaureate at TJHS

CAREERS

Air Traffic Controller	Electrical Engineering
Airplane Pilot	Electrician
Animator	Electronic Engineer
Architect	Fashion Designer
Art Director	FBI Agent
Art Therapist	Film Making
Artist	Fire Inspector
Artistic Director	General Contractor
Audio Systems Technician	Graphic Designer
Audio-Visual Designer & Engineer	Illustrator
Audio-Visual Specialist	Industrial Engineer
Automobile Mechanic	Interior Designer
Broadcast Technician	Machinist
Cabinet Maker	Mechanical Engineer
Camera Operator	Military Officer
Carpenter	Military Service
Cartoonist	Painting
Cinematographer	Plumber
Civil Engineer	Potter
Computer Animation	Prop Crafts Artisan
Construction Foreman	Sculptor
Construction & Building Inspector	Set Designer
Construction Manager	Sheet Metal Worker
Correctional Officer	Sign Painter
Customs Agent	Tattoo Artist
Design Engineer	Technical Computer Support
Detective	Video Systems Technician
Drafter	Videographer & Special Effects
Drywall Installer	Welding Technician

POST-SECONDARY PROGRAMS & DEGREES

TECHNICAL PROGRAMS IN ARTS, A/V TECHNOLOGY & COMMUNICATION:

Media, Communications & Design: Bates, Bellevue, Clover Park, Highline, Lake Washington, Seattle Central, Pierce; *Computer Graphics:* Bellevue, Lake Washington, Pierce; *Photographic & Film/Video:* Bellevue; *Animation:* Lake Washington; *Commercial Photography/Commercial Advertising/Art:* Seattle Central; *Radio/Television Broadcasting Tech:* Bates

TECHNICAL PROGRAMS IN SKILLED & TECHNICAL SCIENCES:

Architectural Engineering/Drafting: Clover Park, Green River, Lake Washington; *Biomedical Tech:* Bates; *Drafting/Design CAD/CADD:* Green River, Highline, Lake Washington, Renton, South Seattle; *Civil Engineering Tech/Civil Drafting:* Bates, Renton; *Composites:* Clover Park; *Computer Tech:* Bates, Pierce; *Electronic Engineering Tech:* Bates; *Fire Security Tech:* Clover Park; *Engineering Tech:* Clover Park; *Mechanical Tech/Drafting:* Bates, Clover Park, Green River, Lake Washington, South Seattle; *Occupational Safety:* Pierce; *Industrial, Construction & Manufacturing Programs:* Bates, Clover Park, Green River, Lake Washington, Pierce, Renton, Seattle Central, South Seattle; *Mechanics Programs:* Bates, Clover Park, Green River, Lake Washington, Renton, South Seattle; *Information Technology Programs:* Bates, Bellevue, Clover Park, Green River, Highline, Lake Washington, Pierce, Renton, Seattle Central, South Seattle

UNITED STATES MILITARY SERVICE: Air Force, Army, Marines, Navy, Coast Guard

Additional programs may be available, please check individual colleges for more information.
