

Granite Technical Institute Class Offerings 2020-21

updated 1/21/20

Class Name	Grd	Periods Offered	Class Name	Grd	Periods Offered
<b>AOF &amp; AOHT Academy</b>			<b>Health Science continued</b>		
Academy of Finance - Year **	SLCC & WEBER	11-12	Ex Sci/Sports Medicine - 1st sem **	UVU P	11-12
Academy of Hospitality & Tourism - Year **	SLCC & WEBER	10-12	Ex Sci/Sports Medicine - 2nd sem **	UVU P	11-12
<b>Academy of Education</b>			<b>Intro to Emergency Services - Year **</b>		
Orientation to Education - 1st sem **	SLCC	11-12	Principles of Fire**	UVU	11-12
Teaching as a Profession 2			Medical Anatomy/Phys. - Year ** (3rd Science)	WEBER	11-12
Orientation to Education - 2nd sem **	SLCC	11-12	Medical Assisting - Year	P@	12
Teaching as a Profession 2			Medical Forensics - 1st and 2nd sem ** (3rd Science)	SLCC	11-12
Human Development- 1st sem**	SLCC	11-12	Medical Term - 1st and 2nd sem**	SLCC	11-12
Human Development- 2nd sem **	SLCC	11-12	Pharmacy Technician - Year	P@	12
Teaching as a Profession 3 1st and 2nd sem			Physical Therapy - 1st sem	P	11-12
<b>Agriculture Science</b>			<b>Physical Therapy - 2nd sem</b>		
Animal Science 1 - 1st sem (3rd Science)		9-12	<b>Information Technology</b>		
Animal Science 1 - 2nd sem (3rd Science)		9-12	Intro to 3D Animation - 1st and 2nd sem		10-12
Animal Science 2 - 1st sem	P	11-12	Adv. 3D Animation - 1st and 2nd sem	P	10-12
Equine Science 1 - 1st sem (3rd Science)		9-12	Digital Media II Projects - 1st and 2nd sem	#P	11-12
Equine Science 1 - 2nd sem (3rd Science)		9-12	Computer Programming 1 - 1st and 2nd sem		9-12
Floriculture & Greenhouse - 1st and 2nd sem		9-12	Comp.Programming 2 - 1st and 2nd sem **	SLCC P	10-12
Intro to Horticulture - 2nd sem**	USU	11-12	Computer Program Projects	#P	11-12
Landscape Management - 2nd sem		9-12	Computer Maint. A+ - 1st and 2nd sem		10-12
Nursery Operations			Gaming Develop Fundamentals - 1st and 2nd sem		10-12
Natural Resource Science 1- 1st sem (3rd Science)		9-12	Virtual Reality		10-12
Natural Resource Science 2 - 2nd sem (3rd Science)	P	10-12	Linux Fundamentals - 1st and 2nd sem		9-12
Veterinary Assistant 1 - 1st sem (3rd Science)	P	10-12	Networking +/-Cisco - 1st and 2nd sem		9-12
Veterinary Assistant 1 - 2nd sem (3rd Science)	P	10-12	Security + - 1st and 2nd sem		9-12
<b>Aviation</b>			<b>Web Development 1 - 1st and 2nd sem</b>		
Survey of Aviation - 1st sem **	UVU	11-12	Web Development 2 - 2nd sem	P	9-12
Air Transportation Management - 2nd sem **	UVU	11-12	<b>Technology &amp; Engineering</b>		
Pilot Ground School - 1st sem **	UVU	11-12	Architectural Design 1 - 1st and 2nd sem		9-12
Aviation Drone - 2nd sem**	USU	11-12	Architectural Design 2 - 1st and 2nd sem	P	9-12
<b>Biotechnology</b>			<b>Architectural Design 3 - 1st and 2nd sem</b>		
Biotech Research - Year ** (3rd Science)	UVU	11-12	Electronics 1 - 1st and 2nd sem (3rd Science)		9-12
Biomufacturing 1 - 1st and 2nd sem (3rd Science)		10-12	Electronics 2		
Manufacturing Principles 1			Electronics 3 - 1st and 2nd sem (3rd Science)	P	10-12
<b>Construction Trades</b>			<b>Engineer Principles 1 - 1st and 2nd sem (3rd Science)</b>		
Const. Trades Foundation 1 - 1st sem		9-10	Engineer Principles 2 - 1st and 2nd sem		10-12
Const. Trades Foundation 2 - 2nd sem		9-10	Engineer Capstone - 1st sem (teacher approval check with Career Center for class period)	#P	11-12
Electrical Trades - Year **	SLCC	10-12	Engineer Capstone - 2nd sem (teacher approval check with Career Center for class period)	#P	11-12
Homebuilding - Year **	SLCC P	10-12	Engineer/Tech Design 1 - 1st and 2nd sem		9-12
Plumbing - Year		10-12	Engineer/Tech Design 2		9-12
<b>Criminal Justice</b>			<b>Engineer/Tech Design 3 - 2nd sem</b>		
Intro to Criminal Justice - 1st and 2nd sem **	SLCC	11-12	Robotics/Automation 1 - 1st sem		10-12
Intro to Corrections **			Robotics/Automation 1 - 2nd sem		10-12
Criminal Law - 1st and 2nd sem **	SLCC	11-12	Robotics/Automation 2 - 1st sem	P	10-12
Law Enforcement **			Robotics/Automation 2 - 2nd sem	P	10-12
<b>Culinary Arts</b>			<b>Composites 1- 1st sem</b>		
Culinary Arts 1/ProStart 1- 1st sem **	SLCC P	10-12	Manufacturing Principles 1		11-12
Culinary Arts 1/ ProStart 1- 2nd sem	P	10-12	Composites 1 - 2nd sem		11-12
Culinary Arts 2/ProStart 2 - 2nd sem	P	11-12	Manufacturing Principles 1		
Baking and Pastry - 1st sem	P	11-12	Composites 2 - 1st sem		
Baking and Pastry - 2nd sem	P	11-12	Manufacturing Principles 2	P	11-12
<b>General Concurrent Classes</b>			<b>Composites 2- 2nd sem</b>		
Chemistry with Lab - 1st and 2nd sem **	SLCC	11-12	Manufacturing Principles 2	P	11-12
<b>Health Science</b>			<b>9th Grade Co-Hort Program</b>		
C.N.A. - 1st and 2nd sem	P@	11-12	Aquaculture & Bio-Ag	Contact high school career center for periods offered	
Dental Assisting 1 - 1st sem		12	Physics & Engineer Principles		
Dental Assisting 2 - 2nd sem	P	12	Website... <a href="http://gti.graniteschools.org">gti.graniteschools.org</a>		
Emergency Med Responder - 1st sem **		9-12	Classes offered to 9th grade students		
Intro to Health Science			P = Class has a prerequisite @=Classes that require additional forms #= Classes that require Teacher Approval ** Concurrent enrollment (must be have admissions by August 15th) Classes in orange are a 3rd Science credit		
Emergency Med Responder - 2nd sem **		9-12			
Intro to Health Science					
Emergency Med Responder - 2nd sem **	WEBER	11-12			
Intro to Health Science					
E.M.T. - Year **	SLCC @	12	Students must be enrolled in both course #s		