



Program of Study: Gunsmithing AAS



Postsec	ondary	/Secondary Partner(s):_			Career Pathways: <u>Manufacturing Production</u>		
Education Levels	Grade	Communication	Mathematics	Other Required Academic Courses (i.e. Science, Social Science)	Career and Technical Program Courses	Supplementary Course Recommendations (i.e. world language, entrepreneurship, etc)	Possibilities of careers relating to this Pathway
State Graduation Requirements: (URL to Page) www.cde.state.co.us/postsecondary/graduationguidelines							
High /Secondary MIDDLE	7	Language Arts 7	Math 7	Science 7, Social Studies 7		Computers, P.E., Band, or Art	Manufacturing Production Technicians, Computer- Controlled Machine Tool Operators, Metal and Plastic, Industrial Engineering Technicians Manufacturing Engineering Technologists, Industrial Production Managers, Engine and Other Machine Assemblers, Machine Feeders and Off bearers, General and Operations Managers, Mechanical Engineers
	8	Language Arts 8	Math 8 or Pre- Algebra	Science 8, Social Studies 8		Computers, P.E., Band, or Art	
	9	English I	Algebra I,	Earth or Environmental Science		Computer Applications, Physical Education	
	10	English II	Geometry	Biology, US History, Foreign Language I		Psychology, Nutrition, Physical Education	
	11	English III	Algebra II	Chemistry, Foreign Language II		Speech/Communications, Physical Education	
	12	English IV	Trigonometry or other Math,	Botany or other lab based Science		Computer Applications, Business principles	
	13 th year (ASCENT, P-TECH or other):						
	High school courses in the pathway offered locally for college credit should be coded Concurrent Enrollment with CCNS Prefix and Number <weblink></weblink>						
List related Industry Certifications/credentials approved and offered locally: <insert certification="" credential="" here="" industry="" name=""> <this field=""> must have <this level=""> of training & learning: Gunsmiths need some postsecondary training and learn some of their skills on the job. They generally require</this></this></insert>					Additional Learning Opportunities: CTSO organization(s):		
math and computer skills. Soft skills include Interpersonal communication and ethical integrity.				ommunication and ethical			
Postsecondary: Accuplacer placement test CLEP https://clep.collegeboard.org/school-policy-search# . Prior Learning Assessment (PLA) eligibility: http://internal.cccs.edu/wp-content/uploads/documents/PLAManual.pdf Acceleration Opportunities: AP: MAT 121, ENG 121, and Some General Education Electives IB: MAT 121, ENG 121, and Some General Education Electives				ves	Other Graduation Requirements: Capstone Project Assessment (ACT, SAT, WorkKeys, ASVAB, Locally endorse, Other) ICAP Quality Indicators PWR Competencies		