



GALENA HIGH SCHOOL
Career Plan of Study

CONSTRUCTION TECHNOLOGY

Learner Name _____

Date _____

Parent/Guardian Signature (if required) _____

Counselor Signature _____

This plan of study should serve as a guide, along with other career planning materials, as you continue your career path. Courses listed within this plan are only recommended and should be individualized to meet each learner's educational and career goals, high school graduation requirements, and college entrance requirements.

CTE course sequences fulfill the requirement for a CTE endorsement on the high school diploma. For more information go to www.washoe.k12.nv.us/cte

HIGH-SKILL, HIGH-WAGE CAREERS IN CONSTRUCTION TECHNOLOGY

Statistics Source: Nevada Career Information System-2009

Woodworking Machine Operator	\$30,960	Computer-Controlled Machine Operator	\$41,510
Cabinet Maker	\$38,180	Construction Manager	\$115,700
Carpenter	\$65,040	Construction Trades Worker	\$46,050

High School	9 th Grade	CR	10 th Grade	CR	11 th Grade	CR	12 th Grade	CR
	1. English 1-2	1	1. English 3-4	1	1. English 5-6	1	1. English 7-8	1
	2. Health or Hum Gr Dev/Computers	1	2. Social Studies (World Hist/Geog)	1	2. Social Studies (US History)	1	2. Social Studies (Government)	1
	3. Math	1	3. Math	1	3. Math	1	3. Math	1
	4. Science	1	4. Science	1	4. Science	1		
	5. Physical Education	1	5. Physical Education	1				
	Introductory CTE Electives*		Introductory CTE Electives*		Skill Specific CTE Electives*		Job Specific CTE Electives*	
6.	Intro to Construction Technology Intro to Engineering Careers	.5 .5	6. Intro to Engineering Careers Intro to Construction Technology	.5 .5	5. Advanced Construction Technology	1	4. Advanced Construction Technology	1
*These courses fulfill the CTE/Arts/Humanities graduation requirement Go to www.washoe.k12.nv.us/cte for up-dated course offering information								

Tech-Prep	TECH-PREP BUSINESS EDUCATION ARTICULATION AGREEMENTS		
	Students completing WCSD courses may earn the following TMCC credits:		

Career Enhancement	HIGH SCHOOL WORK-BASED LEARNING OPTIONS	STUDENT ORGANIZATION	INDUSTRY CERTIFICATIONS
	Learn and Earn Program: <i>Job Shadowing</i> <i>Mentoring</i> <i>Internships</i> <i>Field Trips</i> <i>Guest Speakers</i> For more information, go to www.washoe.k12.nv.us/cte	SkillsUSA Competitions: Cabinetmaking Carpentry	

POST HIGH SCHOOL OPTIONS

APPRENTICESHIP

Northern Nevada Building Trades Apprenticeship Programs

Carpenters
Construction Craft Laborers

For more information on these programs go to:
www.buildingtradejobs.org

NEVADA SYSTEM OF HIGHER EDUCATION COMMUNITY COLLEGES

TMCC

Associate of Applied Science:

Construction Management
Manufacturing Technology

MILITARY

SHORT-TERM TRAINING OPTIONS

On-the-Job Training

For more information, please contact the WCSD Career & Technical Education Office

850-8005 or go to www.washoe.k12.nv.us/cte

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All classes and programs are open to students regardless of sex, race, color, national origin or handicap. Every effort will be made to assist students with special needs so that they may succeed in Career and Technical Education.

SHELLIN CONSULTING, INC. August 21, 2009