



TOOELE HIGH SCHOOL

PATHWAYS



What is a Pathway?

The Utah Comprehensive Counseling and Guidance Program supports students' career exploration and planning throughout their secondary school experience, and facilitate the transition to post secondary education and career opportunities. Your student has opportunities during their CCR to take formal assessments to help him or her better understand his or her unique set of interests, talents and values.

For those students who are accustomed to mapping out a plan to achieve a goal, choosing a Pathway is simply a part of the planning process. Each Pathway guides students to the school courses and post-secondary options most relevant to their education and career goals. Please be aware that you are not locked into a pathway if you change your mind about your career goal. Pathways are simply a road map to courses that will help you be qualified to take the next step towards your goals.

Career and Technical Education has Career Pathways within eight areas of study. Each Pathway is structured so you can investigate a wide range of career choices. Pathways make it easier for you to understand the relevance of required courses and help you choose elective courses more wisely.

More information can be found at the following website:

www.utahcte.org

CTE Areas of Study:

- Agricultural, Food & Natural Resources
- Architecture & Construction
- Arts, Audio/Visual Technology & Communications
- Business Management & Administration
- Education & Training
- Engineering & Technology
- Finance
- Health Science
- Hospitality & Tourism
- Human Services
- Information Technology
- Law, Public Safety, Corrections & Security
- Manufacturing
- Marketing
- Transportation, Distribution & Logistics

PATHWAY COMPLETION

Objective: To reward students who have completed a state pathway concentration in their chosen CTE course of study.

Upon graduation, those students who have earned a state pathway concentration will be recognized at graduation with a medallion.

Basic requirements for state recognized pathway concentration

- Complete total credits required for students' chosen pathway area.
- Student must complete all high school graduation requirements in order to earn a pathway.
- Student **cannot** have a grade lower than a "B-" in any of the courses in the pathway area.
- Student must maintain an overall cumulative GPA of 2.0

Criteria: Requirements for each pathway are listed on the following pages. Students will be required to declare their interest in earning a pathway, and their progress will be tracked by a board which will consist of their Pathway Advisor, Work Based Learning (WBL) Coordinator, and their Counselor. The board will review their class schedule to reflect the courses that they will need to earn their pathway concentration.

Application Process: Students interested in being a Pathway Concentrator will need to complete the application process and submit the application to the WBL Coordinator. It is preferred that the application be completed by the end of the student's 9th grade year, however applications will be accepted until the 3rd term of a student's Senior year.

Table of Content

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- Architecture & Construction
- Arts, Audio/Visual Technology & Communications
- Business Management & Administration
- Education & Training
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- Finance
- Health Science
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- Human Services
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- Marketing
- Transportation, Distribution & Logistics

(CLC) Classes taught at Community Learning Center

(CE) Concurrent Enrollment. Must Register with Mrs. Jensen.

Note: Busing will be available for all CLC classes. All other classes taught outside of THS transportation will be determined annually. If no transportation is provided, students will be required to provide their own.

Tooele High Pathways

**Pathway required classes may change year to year based on state requirements.*

**THS course Availability may change from year to year.*

Agricultural, Food & Natural Resources

Agricultural Mechanics Systems (Welding)
Agricultural Production Systems
Natural Resource Science
Plant Science
Veterinary & Animal Science

Architecture & Construction

CAD Architecture & Construction
Interior Design

Arts, Audio/Visual Technology & Communications

Commercial Photography
Fashion, Apparel & Textiles
Graphics Printing
TV Broadcasting Technician

Business Management & Administration

Entrepreneurship
Office/Administrative & Technical Support

Education & Training

Pre-K: Early Childhood Education

Engineering & Technology

CAD Mechanical Design
Mechanical Engineering
Robotics & Electronics

Finance

Accounting & Financial Operations

Health Science

Biotechnology
Dental Assistant
Exercise Science Sports Medicine
Medical Assistant
Medical Forensics
Nursing Services
Pharmacy Technician

Hospitality & Tourism

Culinary Arts
Hospitality & Tourism

Human Services

Cosmetology/Barbering
Esthetician/Nail Tech

Information Technology

Information Technology Systems
Programming & Software Development
Web Development

Law, Public Safety, Corrections & Security

Protective Services

Manufacturing

Cabinetmaking/Millwork
Welding

Marketing

Marketing & Sales

Transportation, Distribution & Logistics

Automotive Service Technician
Diesel

Agriculture, Food & Natural Resources

Agricultural Mechanics System (Welding):

3.00 credits for completion

Foundation Courses (required)

Agricultural Systems Tech 1- (Welding) 1.0 credit

Agricultural Systems Tech 2 - (Welding) 1.0 credit

Elective Courses

Adv. Ag. Systems Tech (Welding) 1.0 credit

Ag. Communication or Bus. Comm. 1&2 1.0 credit

Ag. Leadership / CTEL 1010 (CE) 1.0 credit

Arc Welding WELD1020 (CE) 1.0 credit

Biology AG Science Tech. 1.0 credit

Business Management .50 credit

Summer Agriculture program .50 credit

Workplace Skills / Internship .50 credit

Related Careers

- Agricultural Education Teacher
- Agricultural Engineer
- Agricultural Engineer Technician
- Diesel Mechanic
- Equipment Parts Manager
- Environmental Technician
- Heavy Equipment Operator
- Machinist
- Recycling Technician
- Welder

Agricultural Production Systems:

3.00 credits for completion

Foundation Courses (required)

Animal Science 1 1.0 credit

PSC 1800 Plant and Soil Science (CE) 1.0 credit

Elective Courses

Ag. Communication or Bus. Comm. 1&2 1.0 credit

Ag. Leadership / CTEL 1010 (CE) 1.0 credit

Animal Science 2 1.0 credit

Biology AG Science Tech. 1.0 credit

Business Management .50 credit

Summer Agriculture Program .50 credit

Workplace Skills / Internship .50 credit

Related Careers

- Ag. Commodity Broker
- Ag. Economist
- Ag. Ed. Teacher
- Ag. Journalist
- Ag. Lender
- Ag. Loan Officer
- Ag. Marketing Specialist
- Ag. Product Buyer
- Farm/Ranch Manager
- Feed/Farm Supply Manager
- Livestock Buyer/Seller
- Meat Inspector
- Pesticide Applicator
- Produce Buyer

Agriculture, Food & Natural Resources (Cont.)

Natural Resource Science:

3.00 credits for completion

Foundation Courses (required)

Natural Resource Science 1 1.0 credit

Natural Resource Science 2 1.0 credit

Elective Courses

Ag. Communication or Bus. Comm. 1&2 1.0 credit

Ag. Leadership / CTEL 1010 (CE) 1.0 credit

Biology AG Science Tech. 1.0 credit

Business Management .50 credit

Summer Agriculture Program .50 credit

Workplace Skills / Internship .50 credit

Related Careers

- Agricultural Education Teacher
- Fish and Game Officer
- Fish Hatchery Manager
- Forest Worker
- Mining Engineer
- Outfitter/Guide
- Park Manager
- Water Technician
- Wildlife Firefighter
- Wildlife Officer

Plant Science:

3.00 credits for completion

Foundation Courses (required) 2.0 credits

Floriculture .50 credit

Adv. Floriculture (Greenhouse Mgmt.) .50 credit

Landscape Management 1.0 credit

PSC 1800 Plant and Soil Science (CE) 1.0 credit

Elective Courses

Ag. Communication or Bus. Comm. 1&2 1.0 credit

Ag. Leadership / CTEL 1010 (CE) 1.0 credit

Biology AG Science 1.0 credit

Business Management .50 credit

Summer Agriculture program .50 credit

Workplace Skills / Internship .50 credit

Related Careers

- Agricultural Education Teacher
- Arborist
- Botanist
- Forest Geneticist
- Golf Course Superintendent
- Greenhouse Operator
- Landscape Architect
- Plant Breeder
- Soil & Water Specialist
- Tree Surgeon

Agriculture, Food & Natural Resources (Cont.)

Veterinary & Animal Science:

3.00 credits for completion

Foundation Courses (required) 2.0 credit

Animal Science Tech 1	1.0 credit
Animal Science Tech 2	1.0 credit
Vet Assisting 1	1.0 credit

Elective Courses

Ag. Communication or Bus. Comm. 1&2	1.0 credit
Ag. Leadership / CTEL 1010 (CE)	1.0 credit
Biology Ag. Science	1.0 credit
Business Management	.50 credit
Equine (Horse) Science	.50 credit
Vet Assisting 2	1.0 credit
Summer Agriculture Program	.50 credit
Workplace Skills / Internship	.50 credit

Related Careers

- Agricultural Education Teacher
- Animal Geneticist
- Animal Nutritionist
- Animal Scientist
- Animal Technician
- Aquaculturalist
- Feed Sales Representative
- Herdsman
- Livestock Inspector
- Veterinarian
- Veterinarian Technician

Architecture & Construction

CAD Architectural Design:

2.50 credits for completion

Foundation Courses (required) 1.5 credit

CAD Architectural Design	.50 credit
DET 1040/1350 (CE)	1.0 credit
Intro to Engineering Design DET 1010 (CE)	1.0 credit

Elective Courses

Physics with Technology	1.0 credit
Workplace Skills / Internship	.50 credit

Related Careers

- Architectural Drafter
- Civil Engineer
- Drafting/CAD Teacher
- Industrial Designer
- Interior Designer
- Landscape Designer

Interior Design:

3.00 credits for completion

Foundation Courses (required) 1.0 credit

Interior Design 1	.50 credit
Interior Design 2	.50 credit
INTD 1010 (CE)	1.0 credit

Elective Courses

Apparel Design & Production 1	.50 credit
Architectural Design DET 1040/1350 (CE)	1.0 credit
CAD Architectural Design 1	.50 credit
Entrepreneurship in FACS or Entrepreneurship	.50 credit
Furniture Design and Manufacturing	1.0 credit
Textile Design Entrepreneurship	.50 credit
Workplace Skills / Internship	.50 credit

Related Careers

- Architect
- Display Designer
- Family and Consumer Sciences Education Teacher
- Furniture Designer
- Interior Designer
- Photographer
- Retail Manager
- Set Designer

Arts, Audio/Visual Technology & Communications

Commercial Photography:

3.00 credits for completion

Foundation Courses (required) 1.0 credit

Basic Digital Photography .50 credit
Advanced Commercial Photography .50 credit

Elective Courses

AP Art Studio – 2D (Photo) 1.0 credit
Graphic Arts .50 credit
Intro. To Graphic Arts (CLC) 1.0 credit
Photography Art 1050 (CE) 1.0 credit
T.V. Broadcasting 1 .50 credit
Video Production .50 credit
Workplace Skills / Internship .50 credit

Related Careers

- Camera Operator
- Commercial Photography Teacher
- Photographer

Fashion, Apparel & Textiles:

3.00 credits for completion

Foundation Courses (required) 1.5 credit

Apparel Designs and Production 1 .50 credit
Apparel Designs and Production 2 .50 credit
Fashion Design Studio .50 credit
Sports and Outdoor Production Design 1 .50 credit
Sports and Outdoor Production Design 2 .50 credit

Elective Courses

Accounting 1 .50 credit
Textile Design Entrepreneurship .50 credit
Entrepreneurship in FACS or Entrepreneurship .50 credit
Workplace Skills / Internship .50 credit

Related Careers

- Family and Consumer Sciences Education Teacher
- Fashion Designer
- Retail Sales Person
- Retail Buyer
- Tailor
- Wholesale Buyer

Arts, Audio/Visual Technology & Communications (Cont.)

Graphics / Printing:

3.00 credits for Completion

Foundation Courses (required) 1.0 credit

Digital Graphic Arts Intro. .50 credit

Graphic Arts (CLC) 2.0 credit

Elective Courses

Advanced Graphic Arts (CLC) 2.0 credit

Workplace Skills/Internship .50 credit

Related Careers

- Graphic Designer
- Graphics/Printing Teacher
- Printing Machine Operator

TV Broadcasting Technician:

3.00 credits for completion

Foundation Courses (required) 1.0 credit

T.V. Broadcasting 1 .50 credit

T.V. Broadcasting 2 (Buff T.V.) 1.0 credit

Elective Courses

Advanced Commercial Photography .50 credit

Basic Digital Photography .50 credit

Computer Programming (CLC) 1.0 credit

Video Production .50 credit

Workplace Skills / Internship .50 credit

Related Careers

- Audio and Video
- Equipment Technician
- TV Broadcasting Teacher
- TV Broadcaster

Business Management & Administration

Entrepreneurship:

3.00 credits for completion

Foundation Courses (required)

Business Law	.50 credit
Business Management	.50 credit
Entrepreneurship	.50 credit

Elective Courses

Accounting 1	.50 credit
Bus. Communication 1&2	1.0 credit
Digital Business Applications	.50 credit
Ag. Leadership / CTEL 1010 (CE)	1.0 credit
Marketing 1	.50 credit
Sports and Entertainment Marketing	.50 credit
Web Page Design (Web Development 1)	.50 credit
Web Page Design, Advanced (Web Development 2)	.50 credit
Workplace Skills / Internship	.50 credit

Related Careers

- Business Education Teacher
- Business Manager
- Inventor/Entrepreneur
- Retail Owner/Operator
- Sales Representative
- Sales and Service Owner
- Web Developer/Owner
- Venture Capitalist

Office/Administrative Support and Technical Support:

3.00 credits for completion

Foundation Courses (required) 1.0 credit

Business Communications 1	.50 credit
Digital Business Applications	.50 credit
Digital Marketing	.50 credit

Elective Courses

A+ Computer Repair (CLC)	1.0 credit
Accounting 1	.50 credit
Business Communications 2	.50 credit
Business Management	.50 credit
Business Office Specialist	.50 credit
Digital Graphic Arts Intro.	.50 credit
Digital Media 1 (CLC)	1.0 credit
Exploring Computer Science	.50 credit
Intro. To Graphic Arts (CLC)	1.0 credit
Web Page Design (Web Development 1)	.50 credit
Web Page Design, Advanced (Web Development 2)	.50 credit
Workplace Skills / Internship	.50 credit

Related Careers

- Administrative Assistant
- Business Ed. Teacher
- Customer Service Asst.
- Desktop Publisher
- Executive Secretary
- Office Manager
- Legal Secretary/Paralegal

Education & Training

Early Childhood Education:

3.00 credits for completion

Foundation Courses (required)

Child Development .50 credit

Early Childhood Education 1 1.0 credit

Elective Courses

Accounting 1 .50 credit

Adult Roles and Responsibilities .50 credit

Early Childhood Education 2 1.0 credit

Entrepreneurship .50 credit

Foods 1: Food & Fitness .50 credit

Human Development FHS 1500 (CE) .50 credit

Workplace Skills / Internship .50 credit

Related Careers

- Administrator, Childcare Program
- Child Care Aide/Worker
- Counseling Psychologist
- Elementary Education
- Family and Consumer Sciences Education Teacher
- Kindergarten Teacher
- Preschool Teacher
- Special Education Teacher
- Social Worker
- Teacher Assistant

Engineering & Technology

CAD Mechanical Design:

2.5 credits for completion

Foundation Courses (required) 1.5 credit

CAD Mechanical Design 1	.50 credit
CAD Mechanical Design 2 & 3	1.0 credit
Intro to Engineering Design DET 1010 (CE)	1.0 credit

Elective Courses

Physics with Technology	1.0 credit
Principals of Engineering (CLC)	2.0 credit
Workplace Skills / Internship	.50 credit

Related Careers

- Aeronautical Designer
- Civil Engineer
- Drafting / CAD Teacher
- Industrial Designer
- Mechanical Designer
- Mechanical Drafter

Mechanical Engineering:

3.00 credits for completion

Foundation Courses (required) 2.0 credit

CAD Mechanical Design 1	.50 credit
CAD Mechanical Design 2	.50 credit
Intro to Engineering Design DET 1010 (CE)	1.0 credit
Principals of Engineering (CLC)	2.0 credit

Elective Courses

Physics with Technology	1.0 credit
Workplace Skills / Internship	.50 credit

Related Careers

- Agricultural Engineer
- Aeronautical Engineer
- Biomedical Engineer
- Civil Engineer
- Electrical Engineer
- Engineering Technician
- Environmental Engineer
- Mechanical Engineer
- Product Design Engineer
- Structural Engineer
- Technology and Engineering Education Teacher

Robotics & Electronics:

2.00 credits for completion

Foundation Courses (required)

Robotics (CLC)	1.0 credit
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Elective Courses

Computer Programming Python (CLC)	2.0 credit
Computer Programming Java (CLC)	1.0 credit
Physics with Technology	1.0 credit
Workplace Skills / Internship	.50 credit

Related Careers

- Automation Developer
- Lead Quality Assurance Engineer
- Robotics Engineer
- Sr. Automation Engineer
- Test Automation Engineer

Finance

Accounting & Financial Operations:

3.00 credits for completion

Foundation Courses (required) 1.0 credit

Accounting 1 & 2 1.0 credit

Adv. Accounting 1.0 credit

Elective Courses

Bus. Communication 1&2 1.0 credit

Business Law .50 credit

Business Management .50 credit

Business Office Specialist .50 credit

Economics for Business .50 credit

Retailing .50 credit

Workplace Skills / Internship .50 credit

Related Careers

- Accountant
- Accounting Clerk
- Auditor
- Bookkeeper
- Business Education Teacher
- Chief Financial Officer
- Loan Officer
- Tax Examiner
- Tax Preparer

Health Science

Biotechnology:

3.00 credits for completion

Foundation Courses (required)

Biotechnology BTEC 1010 (CLC)(CE) 2.0 credit

Elective Courses

Intro to Health Science .50 credit

Medical Anatomy & Physiology 1.0 credit

Medical Terminology / HTHS 1101 (CE) .50 credit

Workplace Skills / Internship .50 credit

Related Careers

- Biochemist
- Biotechnology Technician
- Health Science Education Teacher
- Immunohematologist
- Laboratory Assistant
- Microbiologist
- Toxicologist

Dental Assistant:

3.00 credits for completion

Foundation Courses (required)

Dental Assistant (CLC) 2.0 credit

Elective Courses

Foods 1: Food & Fitness .50 credit

Foods 2: Food for Life .50 credit

Intro to Health Science .50 credit

Medical Anatomy & Physiology 1.0 credit

Medical Terminology / HTHS 1101 (CE) .50 credit

Related Careers

- Dental Assistant
- Dental Ceramist
- Dental Hygienist
- Dental Laboratory Technician
- Dentist
- Health Science Education Teacher
- Orthodontic Technician

Exercise Science Sports Medicine:

3.00 credits for completion

Foundation Courses (required)

Sports Med / Sports Med AT2175 (CE) 1.0 credit

Elective Courses

Emergency Medical Responder .50 credit

Intro to Health Science .50 credit

Medical Anatomy & Physiology 1.0 credit

Medical Terminology / HTHS 1101 (CE) .50 credit

Workplace Skills / Internship .50 credit

Related Careers

- Athletic Trainer
- Chiropractor
- Health Science Education Teacher
- Occupational Therapist
- Occupational Therapist Aide
- Occupational Therapist Assistant
- Physical Therapist
- Physical Therapist Aide
- Physical Therapist Assistant
- Massage Therapist
- Physician
- Physician Assistant

Health Science (Cont.)

Medical Assistant:

3.00 credits for completion

Foundation Courses (required)

Medical Assistant **(CLC) or (T Tech)** 2.0 credit

Elective Courses

Emergency Medical Responder .50 credit

Intro to Health Science .50 credit

Medical Anatomy & Physiology 1.0 credit

Medical Terminology / HTHS 1101 **(CE)** .50 credit

Related Careers

- Certified Nurse Assistant (CNA)
- Health Science Education Teacher
- Licensed Practical Nurse (LPN)
- Medical Assistant
- Registered Nurse (RN)

Medical Forensics:

3.00 credits for completion

Foundation Courses (required)

Forensics Medicine **(CLC)** 1.0 credit

Elective Courses

Intro to Health Science .50 credit

Medical Anatomy & Physiology 1.0 credit

Medical Terminology / HTHS 1101 **(CE)** .50 credit

Workplace Skills / Internship .50 credit

Related Careers

- Clinical Laboratory Technician
- Clinical Laboratory Technologist
- Clinical Laboratory Scientist
- Forensic Biologist
- Forensic Chemist
- Forensic Odontologist
- Forensic Pathologist
- Forensic Science Technicians
- Health Science Education Teacher
- Toxicologist

Nursing Services:

3.00 credits for completion

Foundation Courses (required)

CNA **(CLC) or (T Tech)** 2.0 credit

Elective Courses

Emergency Medical Responder .50 credit

Foods 1: Food & Fitness .50 credit

Foods 2: Food for Life .50 credit

Intro to Health Science .50 credit

Medical Anatomy & Physiology 1.0 credit

Medical Terminology / HTHS 1101 **(CE)** .50 credit

Workplace Skills / Internship .50 credit

Related Careers

- Advanced Practice Nurse (APN)
- Certified Nurse Assistant (CNA)
- Certified Nurse Midwife (CNM)
- Certified Registered Nurse Anesthetist (CRNA)
- Health Science Education Teacher
- Licensed Practical Nurse (LPN)
- Medical Assistant
- Registered Nurse (RN)

Health Science (Cont.)

Pharmacy:

3.00 credits for completion

Foundation Courses (required)

Pharmacy Technician **(CLC)**

3.0 credit

Elective Courses

Intro to Health Science

.50 credit

Medical Anatomy & Physiology

1.0 credit

Medical Terminology / HTHS 1101 **(CE)**

.50 credit

Related Careers

- Health Science Education Teacher
- Pharmacy Aide
- Pharmacy Technician
- Pharmacist

Hospitality & Tourism

Culinary Arts

3.00 credits for completion

Foundation Courses (required)

Pro-Start 1 (CLC) / Chef 1110 (CLC) (CE) 2.0 credit

Elective Courses

Entrepreneurship in FACS or Entrepreneurship .50 credit

Foods 1: Food & Fitness .50 credit

Foods 2: Food for Life .50 credit

Hospitality and Tourism .50 credit

Pro-Start 2 (CLC) / Chef 2520 (CLC) (CE) 2.0 credit

Workplace Skills / Internship .50 credit

Hospitality and Tourism:

3.00 credits for completion

Foundation Courses (required)

Marketing 1 .50 credit

Hospitality and Tourism .50 credit

Elective Courses

Accounting 1 .50 credit

Business Communications 1 .50 credit

Business Management .50 credit

Entrepreneurship .50 credit

ProStart 2 (CLC) 2.0 credit

Retailing .50 credit

Workplace Skills / Internship .50 credit

Related Careers

- Baker
- Butcher/Meat Cutter
- Caterer
- Chef/Head Cook
- Chocolatier
- Event Planner
- Family and Consumer Sciences Education Teacher
- Food Service Director
- Food Service Manager
- Food Stylist
- Hospitality Supervisor
- Hotel/Motel Manager
- Pastry Chef
- Restaurant Manager
- Tour Guide
- Travel Agent

Related Careers

- Catering Manager
- Chef
- Cruise Director
- Director of Sales and Marketing
- Event Planner
- Front Desk Supervisor
- Hotel/Motel Owner or Manager
- Resort Manager
- Restaurant Owner or Manager
- Tour Guide/operator
- Travel Agent

Human Services

Cosmetology / Barbering:

3.00 credits for completion

Foundation Courses (required) 2.0 credit

Cosmetology (CLC) 2.0 credit

Barbering 2.0 credit

Elective Courses

Accounting 1 .50 credit

Accounting 2 .50 credit

Business Management .50 credit

Cosmetology 2nd Year (CLC) 2.0 credit

Cosmetology Plus 2 2.0 credit

Entrepreneurship .50 credit

Workplace Skills / Internship .50 credit

Related Careers

- Barber
- Cosmetologist
- Cosmetologist/Barbering Teacher
- Nail Technician

Nail Technician:

3.00 credits for completion

Foundation Courses (required)

Nail Technician (T Tech) 1.0 credit

Elective Courses

Accounting 1 .50 credit

Accounting 2 .50 credit

Business Management .50 credit

Entrepreneurship .50 credit

Workplace Skills / Internship .50 credit

Information Technology

Information Technology Systems:

3.00 credits for completion

Foundation Courses (required) 2.0 credit

A+ Certification (CLC) 2.0 credit

Linux (CLC) 2.0 credit

Networking (CLC) 1.0 credit

Elective Courses

Intro to Information Technology .50 credit

Workplace Skills / Internship .50 credit

Related Careers

- Information Technology Education Teacher
- LAN Administrator
- Network Analyst
- Network Engineer
- Telecommunication Manager

Programming & Software Development:

3.00 credits for completion

Foundation Courses (required) 2.0 credit

Computer Programming 1 & 2 Python (CLC) 2.0 credit

Computer Programming 1 Java (CLC) 1.0 credit

Gaming Development (CLC) 1.0 credit

Elective Courses

Entrepreneurship .50 credit

Exploring Computer Science .50 credit

Intro to Information Technology .50 credit

Mobile App Development (CLC) 1.0 credit

Workplace Skills / Internship .50 credit

Related Careers

- Computer Programmer
- Computer Systems Analyst
- Game Programmer
- Information Technology Education Teacher
- Software Engineer

Web Development:

3.00 credits for completion

Foundation Courses (required)

Mobile App Development (CLC) 1.0 credit

Web Page Design .50 credit

Elective Courses

Adv. Web Page Design .50 credit

Digital Marketing .50 credit

Entrepreneurship .50 credit

Intr. to Information Tech .50 credit

Workplace Skills / Internship .50 credit

Law, Public Safety, Corrections & Security

Protective Services:

3.00 Credits for Completion

Foundation Courses (required)

Emergency Medical Responder .50 credit

Law Enforcement .50 credit

Elective Courses

Criminal Justice .50 credit

Criminal Justice (CE) (CLC) 2.0 credit

Criminal Justice Advanced (CE) (CLC) 2.0 credit

Medical Forensics (CLC) 1.0 credit

Workplace Skills / Internship .50 credit

Related Careers

- Correctional Officer
- Deputy Sheriff
- Law Enforcement Teacher
- Police Detective & Criminal Investigator
- Police Patrol Officer
- Police Supervisor Sheriff

Manufacturing

Cabinetmaking/Millwork:

3.00 credits for completion

Foundation Courses (required) 1.0 credit

Cabinetmaking & Millwork /CMGT 1340 (CE) 1.0 credit

Furniture Making & Design/CMGT 1220 (CE) 1.0 credit

Elective Courses

CAD Architectural Design 1 .50 credit

CAD Mechanical Design 1 .50 credit

Woodworking .50 credit

Workplace Skills / Internship .50 credit

(Tooele Tech) Welding:

3.00 credits for completion

Foundation Courses (required)

Welding Class at Tooele Tech 1.0 credit

Elective Courses

Accounting 1 .50 credit

Business Management .50 credit

CAD Mechanical Design 1 .50 credit

CAD Mechanical Design 2 .50 credit

Entrepreneurship .50 credit

Workplace Skills .50 credit

Related Careers

- Cabinetmaker
- Cabinetmaker/Millwork Teacher
- Carpenter
- Carpenter Helper
- Finish Carpenter
- Forman
- Line Supervisor

Marketing

Marketing & Sales:

3.00 credit for completion

Foundation Courses (required) 1.0 credit

Digital Marketing	.50 credit
Marketing 1	.50 credit
Marketing 2	.50 credit

Elective Courses

Ag. Leadership CTCL 1010 (CE)	1.0 credit
Business Management	.50 credit
Economics for Business	.50 credit
Fashion Design Studio	.50 credit
Retailing	.50 credit
Sports and Entertainment Marketing	.50 credit
Workplace Skills / Internship	.50 credit

Related Careers

- Advertising Sales Agent
- Art Directors
- Editors
- Graphic Designers
- Market Research Analyst
- Marketing Education Teacher
- Public Relations Specialist
- Sales Manager

Transportation, Distribution & Logistics

Automotive Service Technician:

3.00 credits for completion

Foundation Courses (required) 1.5 credits

Basic Auto	.50 credit
ASE General Auto I	1.0 credit
ASE Auto Brakes II	1.0 credit
ASE Auto Electrical III	2.0 credit

Elective Courses

Accounting 1	.50 credit
Auto 1010 (CE)	2.0 credit
Business Management	.50 credit
Entrepreneurship	.50 credit
Workplace Skills / Internship	.50 credit

Related Careers

- Aircraft Mechanic Technician
- Automotive Service Technician
- Automotive Service Technician Teacher
- Mechanic
- Motorboat Mechanic

(Tooele Tech) Diesel:

3.00 credits for completion

Foundation Courses (required)

Diesel (T Tech)	1.0 credit
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Elective

Accounting 1	.50 credit
ASE Auto Brakes II	1.0 credit
ASE Auto Electrical III	1.0 credit
Business Management	.50 credit
Entrepreneurship	.50 credit
Workplace Skills	.50 credit



301 W. Vine St.
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Phone: (435) 833-1978

Tooele County School District is committed to providing educational opportunities to students without regard to race, color, sex, national origin or disability. If you have questions, please contact the Title IX Coordinator @ (435)833-1900