

Agricultural Mechanics Systems



Explorer Courses	Credit	District Course Code
AG Mechanics 1	1.0	8112
Automotive, Intro	0.5	8800
Biology-Agricultural Science (DPHS, GHS, THS only)	1.0	8166
Ag Business Communication 1 & 2 (THS only)	1.0	8117
Business Communication 1 (SHS & THS only)	0.5	8580
Business Communication 2 (THS only)	0.5	8581
Leadership 1 (GHS only)	1.0	8795 or 8105
Agricultural Mechanics, Advanced	1.0	8116
Welding Technician, Intermediate (THS, GHS only)	1.0	8852
Welding Technology (TTECH)	1.0	TT8812
CTE Internship	0.5	9720
Concentrator Courses	Credit	District Course Code
AG Mechanics 2	1.0	8115

To complete pathway, you must complete one of the concentrator courses shown in red.

All CTE Pathways require one concentrator course, and enough classes to complete three credits.

Career and Technical Student Organization (CTSO)

FFA.org

UtahFFA.org

[Utah FFA flyer](#)

Animal & Veterinary Science



Explorer Courses	Credit	District Course Code
Animal Science 1	1.0	8172
Biology-Agricultural Science (DPHS, GHS, THS only)	1.0	8166
Ag Business Communication 1 & 2 (THS only)	1.0	8117
Business Communication 1 (SHS & THS only)	0.5	8580
Business Communication 2 (THS only)	0.5	8581
Equine Science 1	0.5	8173
Leadership 1 (GHS only)	1.0	8795 or 8105
Veterinary Assistant 1	1.0	8174
CTE Internship	0.5	9720
Concentrator Courses	Credit	District Course Code
Animal Science 2 <i>Or</i>	1.0	8175
Veterinary Assistant 2 (SHS, THS only) <i>Or</i>	1.0	8176
AGBS 1010 (Animal Science Concurrent Enrollment – THS only)	1.0	8184

To complete pathway, you must complete one of the concentrator courses shown in red.

All CTE Pathways require one concentrator course, and enough classes to complete three credits.

Career and Technical Student Organization (CTSO)

FFA.org

UtahFFA.org

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Available at THS Only

Natural Resource Science



Explorer Courses	Credit	District Course Code
Biology-Agricultural Science (DPHS, GHS, THS only)	1.0	8166
Ag Business Communication 1 & 2 (THS only)	1.0	8117
Business Communication 1 (SHS & THS only)	0.5	8580
Business Communication 2 (THS only)	0.5	8581
Leadership 1 (GHS only)	1.0	8795 or 8105
Natural Resource Science 1	1.0	8185
CTE Internship	0.5	9720
Concentrator Courses	Credit	District Course Code
Natural Resources Science 2	1.0	8195

To complete pathway, you must complete one of the concentrator courses shown in red.

All CTE Pathways require one concentrator course, and enough classes to complete three credits.

Career and Technical Student Organization (CTSO)

FFA.org

UtahFFA.org

[Utah FFA flyer](#)

Plant Science



Explorer Courses	Credit	District Course Code
Biology-Agricultural Science (DPHS, GHS, THS only)	1.0	8166
Floriculture 2	0.5	8142
Ag Business Communication 1 & 2 (THS only)	1.0	8117
Business Communication 1 (SHS & THS only)	0.5	8580
Business Communication 2 (THS only)	0.5	8581
Leadership 1 (GHS only)	1.0	8795 or 8105
Nursery Operations (DPHS, SHS only)	0.5	8141
Sustainable Urban Ag. (DPHS, THS only)	1.0	8160
CTE Internship	0.5	9720
Concentrator Courses	Credit	District Course Code
Floriculture 1 <i>Or</i>	0.5	8140
PSC 1800 (Plant & Soil Science Concurrent Enrollment – THS only) <i>Or</i>	1.0	8177
LAEP 1030 (Concurrent Enrollment Online Only)	1.0	8131

To complete pathway, you must complete one of the concentrator courses shown in red.

All CTE Pathways require one concentrator course, and enough classes to complete three credits.

Career and Technical Student Organization (CTSO)

FFA.org

UtahFFA.org

[Utah FFA flyer](#)

Architectural & Interior Design



Explorer Courses	Credit	District Course Code
Business Communication 1 (SHS & THS only)	0.5	8580
CAD Architectural Design 1 (THS only)	0.5	8834
Digital Media 1 (GHS, SHS)	0.5	8475
Graphic Arts 1 (CLC)	1.0	C8351
Interior Design 1	0.5	8453
Sewing Construction and Textiles 3 (SHS, THS)	0.5	8448
CTE Internship	0.5	9720
Concentrator Courses	Credit	District Course Code
Interior Design 2	0.5	8454
Or		
INTD 1010 (Interior Design Concurrent Enrollment)	1.0	1182

To complete pathway, you must complete one of the concentrator courses shown in red.

All CTE Pathways require one concentrator course, and enough classes to complete three credits.

Career and Technical Student Organization (CTSO)

FCCLAinc.org

UtahFCCLA.org

[Utah FCCLA flyer](#)

Fashion Apparel & Textiles



Fashion, Apparel & Textiles
 CAREER PATHWAY
 Arts, Audio/Visual Technology & Communications
 CAREER CLUSTER

Explorer Courses	Credit	District Course Code
Digital Media 1 (GHS, SHS only)	0.5	8475
Graphic Arts 1 (CLC)	1.0	C8351
Sports and Outdoor Design 1	0.5	8462
Sewing Construction and Textiles 1	0.5	8409
Sewing Construction and Textiles 3 (THS only)	0.5	8448
Fashion Design Studio	0.5	8469
CTE Internship	0.5	9720
Concentrator Courses	Credit	District Course Code
Sports and Outdoor Design 2 <i>Or</i>	0.5	8463
Sewing Construction and Textiles 2 <i>Or</i>	0.5	8410
Fashion Merchandising (DPHS, GHS, SHS only)	0.5	8421

Graphic Design & Communication



Explorer Courses	Credit	District Course Code
CAD Mechanical Design	0.5	8828
Commercial Photo 1	0.5	1164
Digital Media 1 (GHS, SHS only)	0.5	8475
Entrepreneurship	0.5	8545
Graphic Arts 1 (CLC)	1.0	C8351
Graphic Arts 3 (CLC)	2.0	C8495
Interior Design 1	0.5	8453
Advanced Comm. Photo/Yearbook (DPHS, GHS, SHS)	1.0	1265
CTE Internship	0.5	9720
Concentrator Courses	Credit	District Course Code
Commercial Photo 2	0.5	1163
Graphic Arts 2 (CLC)	1.0	C8491

To complete pathway, you must complete one of the concentrator courses shown in red.

All CTE Pathways require one concentrator course, and enough classes to complete three credits.

Career and Technical Student Organization (CTSO)

[SkillsUSA.org](https://www.skillsusa.org)

[UtahSkillsUSA.org](https://www.utahskillsusa.org)

[SkillsUSA flyer](#)

Available at THS only

Commercial Photography

Explorer Courses	Credit	District Course Code
Commercial Photo 1	0.5	1164
Commercial Photo 2	0.5	1163
Entrepreneurship	0.5	8545
Graphic Arts 1 (CLC)	1.0	C8351
Graphic Arts 2 (CLC)	1.0	C8491
Graphic Arts 3 (CLC)	2.0	C8495
Interior Design 1	0.5	8453
CTE Internship	0.5	9720
Concentrator Courses	Credit	District Course Code
Commercial Photo 3	0.5	8094

To complete pathway, you must complete one of the concentrator courses shown in red.

All CTE Pathways require one concentrator course, and enough classes to complete three credits.

Career and Technical Student Organization (CTSO)

Finance



Explorer Courses	Credit	District Course Code
Accounting 1	0.5	8500
Business Communication 1 (THS & SHS only)	0.5	8580
Business Communication 2 (THS only)	0.5	8581
Business Law (THS & SHS only)	0.5	8579
Business Office Specialist (DPHS, GHS, THS only)	0.5	8531
Digital Business Applications (THS only)	0.5	8556
Economics (THS only)	0.5	8515
Entrepreneurship	0.5	8545
Marketing 1 (DPHS, THS and WHS only)	0.5	8247
Sports and Entertainment Marketing (DPHS, THS, SHS, WHS only)	0.5	8270
Web Development 1	0.5	8680
Business, Finance and Marketing Capstone (THS only)	0.5	8200
Customer Service (WHS only)	0.5	8797
ECON 1500 (Economics Concurrent Enrollment)	1.0	6323
FCSE 1350 (Personal Finance Concurrent Enrollment Online only SHS, F2F - THS)	1.0	8574
Real Estate (SHS, WHS only)	0.5	8573
Retailing	0.5	8250
CTE Internship	0.5	9720
Concentrator Courses	Credit	District Course Code
Accounting 2	0.5	8503
<i>Or</i>		
Investing & Wealth Management (THS & SHS only)	0.5	8572
<i>Or</i>		
Business (TTECH)	1.0	TT8531

To complete pathway, you must complete one of the concentrator courses shown in red.

All CTE Pathways require one concentrator course, and enough classes to complete three credits.

Career and Technical Student Organization (CTSO)

FBLA-PBL.org

DECAdirect.org

Utah-FBLA-PBL.org

UtahDECA.org

[Utah FBLA flyer](#)

[Utah DECA flyer](#)

Business



Explorer Courses	Credit	District Course Code
Accounting 1	0.5	8500
Business Communication 1 (SHS & THS only)	0.5	8580
Business Communication 2 (THS only)	0.5	8581
Business Law (SHS & THS only)	0.5	8579
Business Office Specialist (DPHS, GHS, THS only)	0.5	8531
Digital Business Applications (THS only)	0.5	8556
Digital Media 1 (GHS, SHS only)	0.5	8475
Economics (THS only)	0.5	8515
ECON 1500 (Economics Concurrent Enrollment)	1.0	6323
Entrepreneurship	0.5	8545
Marketing 1 (DPHS, THS and WHS only)	0.5	8247
Sports and Entertainment Marketing (DPHS, SHS, THS & WHS only)	0.5	8270
Web Development 1	0.5	8680
Business, Finance, and Marketing Capstone (THS only)	0.5	8200
Customer Service (WHS only)	0.5	8797
Real Estate (SHS, WHS only)	0.5	8573
Leadership 1 (GHS, THS only)	1.0	8795 or 8105
Retailing	0.5	8250
CTE Internship	0.5	9720
Concentrator Courses	Credit	District Course Code
Business Management	0.5	8542
<i>Or</i>		
BUSN 1010	1.0	CE8533

To complete pathway, you must complete one of the concentrator courses shown in red.

All CTE Pathways require one concentrator course, and enough classes to complete three credits.

Career and Technical Student Organization (CTSO)

FBLA-PBL.org

DECAdirect.org

Utah-FBLA-PBL.org

UtahDECA.org

[Utah FBLA flyer](#)

[Utah DECA flyer](#)

Marketing



Explorer Courses	Credit	District Course Code
Accounting 1	0.5	8500
Business Communication 1 (SHS & THS only)	0.5	8580
Business Communication 2 (THS only)	0.5	8581
Business Law (SHS & THS only)	0.5	8579
Business Office Specialist (DPHS, GHS, THS only)	0.5	8531
Digital Business Applications (THS only)	0.5	8556
Digital Media 1 (GHS, SHS only)	0.5	8475
Economics (THS only)	0.5	8515
ECON 1500 (Economics Concurrent Enrollment)	1.0	6323
Entrepreneurship	0.5	8545
Marketing 1 (DPHS, THS and WHS only)	0.5	8247
Real Estate	0.5	8573
Retailing	0.5	8250
Sports and Entertainment Marketing (DPHS, THS, SHS, WHS only)	0.5	8270
Web Development 1	0.5	8680
Business, Finance, and Marketing Capstone (THS)	0.5	8200
Customer Service (WHS only)		8797
CTE Internship	0.5	9720
Concentrator Courses	Credit	District Course Code
Digital Marketing (DPHS, THS only)	0.5	8667

To complete pathway, you must complete one of the concentrator courses shown in red.

All CTE Pathways require one concentrator course, and enough classes to complete three credits.

Career and Technical Student Organization (CTSO)

DECAdirect.org

UtahDECA.org

[Utah DECA flyer](#)

Cybersecurity



Explorer Courses	Credit	District Course Code
Intro to Gaming (Programming) (CLC)	1.0	C8656
Computer Programming 1 & 2 Python (CLC)	2.0	C8651 or C8652
Computer Programming 1 C#/Game development (CLC)	2.0	C8660 or C8761
CS 1030 Concurrent Enrollment (Online only)	1.0	8685
Exploring Computer Science	0.5	8538
Web Development 1	0.5	8680
Intro to IT (SHS, THS, or Summer Coding Boot Camp)	0.5	8525
Computer Systems 1 & 2 (CLC)	2.0	C8690 C8689
Intro to IT (CLC)	1.0	C8525
CTE Internship	0.5	9720
Concentrator Courses	Credit	District Course Code
Cyber Security (CLC)	2.0	C8663 or C8664

To complete pathway, you must complete one of the concentrator courses shown in red.

All CTE Pathways require one concentrator course, and enough classes to complete three credits.

Career and Technical Student Organization (CTSO)

FBLA-PBL.org

SkillsUSA.org

Utah-FBLA-PBL.org

UtahSkillsUSA.org

[Utah FBLA flyer](#)

[SkillsUSA flyer](#)

TSAweb.org

UtahTSA.org

[Utah TSA flyer](#)

Information Technology Systems



Explorer Courses	Credit	District Course Code
Intro to Gaming (Programming) (CLC)	1.0	C8656
Computer Programming 1 & 2 Python (CLC)	2.0	C8651 or C8652
CS 1030 Concurrent Enrollment (Online only)	1.0	8685
Exploring Computer Science	0.5	8538
Web Development 1	0.5	8680
Robotics 1 (CLC)	1.0	C8363
Intro to IT (SHS, THS, or Summer Coding Boot Camp)	0.5	8525
Cyber Security (CLC)	2.0	C8663 or C8664
Intro to IT (CLC)	1.0	C8525
CTE Internship	0.5	9720
Concentrator Courses	Credit	District Course Code
Computer Systems 1 & 2 (CLC)	2.0	C8690 or C8689
Information Technology (TTECH)	2.0	TT8690

To complete pathway, you must complete one of the concentrator courses shown in red.

All CTE Pathways require one concentrator course, and enough classes to complete three credits.

Career and Technical Student Organization (CTSO)

FBLA-PBL.org

SkillsUSA.org

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UtahSkillsUSA.org

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UtahTSA.org

[Utah TSA flyer](#)

Programming & Software Development



Programming & Software Development
CAREER PATHWAY
Computer Science & Information Technology
CAREER CLUSTER

Explorer Courses	Credit	District Course Code
Intro to Gaming (Programming) (CLC)	1.0	C8656
CS 1030 Concurrent Enrollment (Online only)	1.0	8685
Engineering Principles	1.0	C8355
Exploring Computer Science	0.5	8538
Intro to IT (SHS or Summer Coding Boot Camp)	0.5	8525
Robotics 1 (CLC)	1.0	C8363
Web Development 1	0.5	8680
Intro to IT (CLC)	1.0	C8525
CTE Internship	0.5	9720
Concentrator Courses	Credit	District Course Code
Computer Programming 1 & 2 – Python (CLC) <i>Or</i>	2.0	C8651 or C8652
Computer Programming 1 C#/Game Development (CLC) <i>Or</i>	2.0	C8660 or C8761
Software Development (TTECH)	2.0	TT8653

To complete pathway, you must complete one of the concentrator courses shown in red.

All CTE Pathways require one concentrator course, and enough classes to complete three credits.

Career and Technical Student Organization (CTSO)

FBLA-PBL.org

SkillsUSA.org

Utah-FBLA-PBL.org

UtahSkillsUSA.org

[Utah FBLA flyer](#)

[SkillsUSA flyer](#)

TSAweb.org

UtahTSA.org [Utah](#)

[TSA flyer](#)

Available at SHS Only

Web Development



Explorer Courses	Credit	District Course Code
CS 1030 Concurrent Enrollment (Online only)	1.0	8685
Intro to Gaming (Programming) (CLC)	1.0	C8656
Computer Programming 1 & 2 Python (CLC)	2.0	C8651 or C8652
Computer Programming 1 C#/Game development (CLC)	2.0	C8660 or C8761
Digital Media 1 (GHS, SHS only)	0.5	8475
Graphic Arts 1 (CLC)	1.0	C8351
Entrepreneurship	0.5	8545
Intro to IT (SHS, THS, or Summer Coding Boot Camp)	0.5	8525
Marketing 1 (DPHS, THS, WHS only)	0.5	8247
Web Development 1	0.5	8680
Exploring Computer Science	0.5	8538
Intro to IT (CLC)	1.0	C8525
CTE Internship	0.5	9720
Concentrator Courses	Credit	District Course Code
Web Development 2 (SHS only)	0.5	8677

To complete pathway, you must complete one of the concentrator courses shown in red.

All CTE Pathways require one concentrator course, and enough classes to complete three credits.

Career and Technical Student Organization (CTSO)

FBLA-PBL.org

SkillsUSA.org

Utah-FBLA-PBL.org

UtahSkillsUSA.org

[Utah FBLA flyer](#)

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TSAweb.org

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UtahTSA.org

Pre-K: Early Childhood Education



Explorer Courses	Credit	District Course Code
Child Development	0.5	8406
Early Childhood Education 3 (DPHS, SHS & THS)	1.0	8446
Early Childhood Education 3 (GHS)	0.5	8446
Food and Nutrition 1	0.5	8477
CTE Internship	0.5	9720
Concentrator Courses	Credit	District Course Code
Early Childhood Education 1 & 2	1.0	8445

To complete pathway, you must complete one of the concentrator courses shown in red.

All CTE Pathways require one concentrator course, and enough classes to complete three credits.

Career and Technical Student Organization (CTSO)

FCCLAinc.org

UtahFCCLA.org

[Utah FCCLA flyer](#)

Available at THS and GHS Only

K-12: Teaching as a Profession



Explorer Courses	Credit	District Course Code
Business Communication 1 (SHS & THS only)	0.5	8578 or 8580
Teaching as a Profession 1	0.5	9003
ENGL 1010 (English Concurrent Enrollment)	1.0	4124
HDFS 1500 (Human Development Concurrent Enrollment)	1.0	8476
Math 1030 (THS, SHS only)	1.0	5364
MATH 1050 (Math Concurrent Enrollment)	1.0	5360
TEAL 1010 (Intro to Education Concurrent Enrollment)	1.0	9034
CTE Internship	0.5	9720
Concentrator Courses	Credit	District Course Code
Inspiring Educators 2	0.5	9014

To complete pathway, you must complete one of the concentrator courses shown in red.

All CTE Pathways require one concentrator course, and enough classes to complete three credits.

Career and Technical Student Organization (CTSO)

EducatorsRising.org

[Utah Educators Rising flyer](#)

Engineering



Explorer Courses	Credit	District Course Code
CAD Architectural Design 1	0.5	8834
CAD Mechanical Design 1	0.5	8828
Composites 1 (TTECH)	1.0	TT8850
Intro to Gaming (Programming) (CLC)	1.0	C8656
Computer Programming 1 & 2 Python (CLC)	2.0	C8651 or C8652
Computer Programming 1 C#/Game development (CLC)	2.0	C8660 or C8761
Industrial Maintenance (TTECH)	1.0	TT8853
Robotics 1 (CLC)	1.0	C8363
Woods 1	0.5	8858
Welding Technician, Intermediate (GHS, THS)	1.0	8852
Welding Technology (TTECH)	1.0	TT8112
CTE Internship	0.5	9720
Concentrator Courses	Credit	District Course Code
Engineering Principles (CLC) <i>Or</i>	1.0	C8355
CAD Mechanical Design 2 (THS only) <i>Or</i>	0.5	8119
Manufacturing Principles 1 (CLC) <i>Or</i>	1.0	C8360
Robotics 2 (CLC)	1.0	C8364

To complete pathway, you must complete one of the concentrator courses shown in red.

All CTE Pathways require one concentrator course, and enough classes to complete three credits.

Career and Technical Student Organization (CTSO)

TSAweb.org

UtahTSA.org

[Utah TSA flyer](#)

Available at THS only

Mechanical Design (CAD)



Explorer Courses	Credit	District Course Code
CAD Mechanical Design 1	0.5	8828
Composites 1 (TTECH)	1.0	TT8850
Engineering Principles (CLC)	1.0	C8355
Manufacturing Principles 1 (CLC)	1.0	C8360
Woods 1	0.5	8858
Welding Technician Intermediate (THS)	1.0	8852
Welding Technology (TTECH)	1.0	TT8112
CTE Internship	0.5	9720
Concentrator Courses	Credit	District Course Code
CAD Mechanical Design 2 (THS only) <i>Or</i>	0.5	8819
CAD Mechanical Design 3 (THS only)	0.5	8820

To complete pathway, you must complete one of the concentrator courses shown in red.

All CTE Pathways require one concentrator course, and enough classes to complete three credits.

Career and Technical Student Organization (CTSO)

TSAweb.org

UtahTSA.org

[Utah TSA flyer](#)

Biotechnology



Explorer Courses	Credit	District Course Code
Health Science Intro	0.5	3518
Medical Anatomy and Physiology	1.0	3582
Medical Forensics (CLC)	1.0	C8401
Medical Math (CLC)	1.0	C5114
Medical Terminology	0.5	8379
HEAL 1008 (Medical Terminology Concurrent Enrollment)	0.5	8377
Biotechnology 1 (CLC)	1.0	C3535
CTE Internship	0.5	9720
Concentrator Courses	Credit	District Course Code
Biotechnology 2 (CLC) <i>Or</i>	1.0	C3536
BTECH 1010 (Concurrent Enrollment) (CLC)	2.0	C3534

To complete pathway, you must complete one of the concentrator courses shown in red.

All CTE Pathways require one concentrator course, and enough classes to complete three credits.

Career and Technical Student Organization (CTSO)

TSAweb.org

UtahTSA.org

[Utah TSA flyer](#)

Dental Assistant



Health Science
CAREER PATHWAY
Health Science CAREER CLUSTER

Explorer Courses	Credit	District Course Code
Health Science, Intro	0.5	3518
Medical Anatomy and Physiology	1.0	3582
Medical Math (CLC)	1.0	C5114
Medical Terminology	0.5	8379
HDFS 1500 (Human Development Concurrent Enrollment)	1.0	8476
HEAL 1008 (Medical Terminology Concurrent Enrollment)	0.5	8377
CTE Internship	0.5	9720
Concentrator Courses	Credit	District Course Code
Dental Assistant (CLC)	2.0	C8302

To complete pathway, you must complete one of the concentrator courses shown in red.

All CTE Pathways require one concentrator course, and enough classes to complete three credits.

Career and Technical Student Organization (CTSO)

HOSA.org

UTHOSA.wordpress.com

[Utah HOSA flyer](#)

Medical Assistant



Explorer Courses	Credit	District Course Code
Health Science, Intro	0.5	3518
Medical Anatomy and Physiology	1.0	3582
Medical Math (CLC)	1.0	C5114
Medical Terminology	0.5	8379
HEAL 1008 (Medical Terminology Concurrent Enrollment)	0.5	8377
CTE Internship	0.5	9720
Concentrator Courses	Credit	District Course Code
Medical Assistant (TTECH)	2.0	TT8330

To complete pathway, you must complete one of the concentrator courses shown in red.

All CTE Pathways require one concentrator course, and enough classes to complete three credits.

Career and Technical Student Organization (CTSO)

HOSA.org

UTHOSA.wordpress.com

[Utah HOSA flyer](#)

Nursing Services



Explorer Courses	Credit	District Course Code
Health Science, Intro	0.5	3518
Medical Anatomy and Physiology	1.0	3582
Medical Math (CLC)	1.0	C5114
Medical Terminology	0.5	8379
HDFS 1500 (Human Development Concurrent Enrollment)	1.0	8476
HEAL 1008 (Medical Terminology Concurrent Enrollment)	0.5	8377
RHS 2300 (Emergency Medical Responder Concurrent Enrollment – THS and SHS only)	1.0	8312
Emergency Medical Responder (DPHS, THS and SHS only)	0.5	8304
CTE Internship	0.5	9720
Concentrator Courses	Credit	District Course Code
Nurse Assistant/CNA (TTECH)	1.0	TT8346

To complete pathway, you must complete one of the concentrator courses shown in red.

All CTE Pathways require one concentrator course, and enough classes to complete three credits.

Career and Technical Student Organization (CTSO)

HOSA.org

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Pharmacy Technician



Health Science
CAREER PATHWAY
Health Science CAREER CLUSTER

Explorer Courses	Credit	District Course Code
Health Science, Intro	0.5	3518
Medical Anatomy and Physiology	1.0	3582
Medical Math (CLC)	1.0	C5114
Medical Terminology	0.5	8379
HDFS 1500 (Human Development Concurrent Enrollment)	1.0	8476
HEAL 1008 (Medical Terminology Concurrent Enrollment)	0.5	8377
CTE Internship	0.5	9720
Concentrator Courses	Credit	District Course Code
Pharmacy Technician (TTECH)	2.0	TT8333

To complete pathway, you must complete one of the concentrator courses shown in red.

All CTE Pathways require one concentrator course, and enough classes to complete three credits.

Career and Technical Student Organization (CTSO)

HOSA.org

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Emergency Medical Responder



Health Science
CAREER PATHWAY
Health Science CAREER CLUSTER

Explorer Courses	Credit	District Course Code
Health Science, Intro	0.5	3518
Medical Anatomy and Physiology	1.0	3582
Medical Math (CLC)	1.0	C5114
Medical Terminology	0.5	8379
HDFS 1500 (Human Development Concurrent Enrollment)	1.0	8476
HEAL 1008 (Medical Terminology Concurrent Enrollment)	0.5	8377
CTE Internship	0.5	9720
Concentrator Courses	Credit	District Course Code
RHS 2300 (Emergency Medical Responder Concurrent Enrollment – THS and SHS only) <i>Or</i>	1.0	8312
Emergency Medical Responder (DPHS, THS, SHS only) <i>Or</i>	0.5	8304
Emergency Medical Technician (TTECH)	2.0	TT8332

To complete pathway, you must complete one of the concentrator courses shown in red.

All CTE Pathways require one concentrator course, and enough classes to complete three credits.

Career and Technical Student Organization (CTSO)

HOSA.org

UTHOSA.wordpress.com

[Utah HOSA flyer](#)

Exercise Science/Sports Medicine



Health Science
CAREER PATHWAY
Health Science CAREER CLUSTER

Explorer Courses	Credit	District Course Code
Intro to Physical Therapy	1.0	8273
Health Science, Intro	0.5	3518
Medical Anatomy and Physiology	1.0	3582
Medical Math (CLC)	1.0	C5114
Medical Terminology	0.5	8379
HDFS 1500 (Human Development Concurrent Enrollment)	1.0	8476
HEAL 1008 (Medical Terminology Concurrent Enrollment)	0.5	8377
CTE Internship	0.5	9720
Concentrator Courses	Credit	District Course Code
RHS 2175 (Intro to Sports Medicine Concurrent Enrollment) <i>Or</i>	1.0	8312
Exercise Science/Sports Medicine <i>Or</i>	1.0	8308 or 8309

To complete pathway, you must complete one of the concentrator courses shown in red.

All CTE Pathways require one concentrator course, and enough classes to complete three credits.

Career and Technical Student Organization (CTSO)

HOSA.org

UTHOSA.wordpress.com

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Medical Forensics



Health Science
CAREER PATHWAY
Health Science CAREER CLUSTER

Explorer Courses	Credit	District Course Code
Biotechnology 1 (CLC)	1.0	C3535
BTECH 1010 (CLC)	2.0	C3534
Health Science, Intro	0.5	3518
Medical Anatomy and Physiology	1.0	3582
Medical Math (CLC)	1.0	C5114
Medical Terminology	0.5	8379
HDFS 1500 (Human Development Concurrent Enrollment)	1.0	8476
HEAL 1008 (Medical Terminology Concurrent Enrollment)	0.5	8377
CTE Internship	0.5	9720
Concentrator Courses	Credit	District Course Code
Medical Forensics (CLC)	1.0	C8401

To complete pathway, you must complete one of the concentrator courses shown in red.

All CTE Pathways require one concentrator course, and enough classes to complete three credits.

Career and Technical Student Organization (CTSO)

HOSA.org

UTHOSA.wordpress.com

[Utah HOSA flyer](#)

Culinary Arts



Explorer Courses	Credit	District Course Code
Culinary 1	0.5	8485
ProStart 2 (CLC)	2.0	C8423
Baking & Pastry (CLC)	1.0	C8480
Customer Service (WHS only)	0.5	8797
Food & Nutrition 1	0.5	8477
CTE Internship	0.5	9720
Concentrator Courses	Credit	District Course Code
ProStart 1 (CLC)	2.0	C8393

To complete pathway, you must complete one of the concentrator courses shown in red.

All CTE Pathways require one concentrator course, and enough classes to complete three credits.

Career and Technical Student Organization (CTSO)

FCCLAinc.org

UtahFCCLA.org

[Utah FCCLA flyer](#)

Available at THS and WHS Only

Hospitality & Tourism



Explorer Courses	Credit	District Course Code
Accounting 1	0.5	8500
Business Communication 1	0.5	8580
Business Office Specialist (DPHS, GHS, THS)	0.5	8531
Business Law	0.5	8579
Baking & Pastry (CLC)	1.0	C8480
Culinary 1	0.5	8485
Digital Business Applications (THS)	0.5	8556
Digital Media 1 (GHS, SHS)	0.5	8475
ECON 1500 (Concurrent Enrollment Course)	1.0	6323
Economics (THS only)	0.5	8515
Entrepreneurship	0.5	8545
Graphic Arts 1 (CLC)	1.0	C8351
Marketing 1 (DPHS, THS, WHS only)	0.5	8247
Retailing	0.5	8250
Sports and Entertainment Marketing (DPHS, THS, SHS, WHS only)	0.5	8270
Web Development	0.5	8680
Business, Finance, and Marketing Capstone	0.5	8200
Customer Service (WHS only)	0.5	8797
CTE Internship	0.5	9720
Concentrator Courses	Credit	District Course Code
Hospitality and Tourism	0.5	8260

To complete pathway, you must complete one of the concentrator courses shown in red.

All CTE Pathways require one concentrator course, and enough classes to complete three credits.

Career and Technical Student Organization (CTSO)

FBLA-PBL.org

Utah-FBLA-PBL.org

[Utah FBLA flyer](#)

Cosmetology



Personal Care Services
CAREER PATHWAY
Human Services CAREER CLUSTER

Explorer Courses	Credit	District Course Code
Barbering	2.0	C8751
Business Office Specialist (DPHS, GHS, THS only)	0.5	8531
Entrepreneurship	0.5	8545
Cosmetology 2 (CLC)	2.0	8710
Marketing 1 (THS, WHS only)	0.5	8247
Retailing	0.5	8250
CTE Internship	0.5	9720
Concentrator Courses	Credit	District Course Code
Cosmetology 1 (CLC) <i>Or</i>	2.0	C8708 or C8758
Nail Technician/Specialist Manicurist (TTECH)	2.0	TT8712

To complete pathway, you must complete one of the concentrator courses shown in red.

All CTE Pathways require one concentrator course, and enough classes to complete three credits.

Career and Technical Student Organization (CTSO)

[SkillsUSA.org](https://www.skillsusa.org)

[UtahSkillsUSA.org](https://www.utahskillsusa.org)

[SkillsUSA flyer](#)

Barbering



Explorer Courses	Credit	District Course Code
Business Office Specialist (DPHS, GHS, THS only)	0.5	8531
Entrepreneurship	0.5	8545
Cosmetology 1 (CLC)	2.0	C8708 or C8758
Cosmetology 2 (CLC)	2.0	8711
Marketing 1 (DPHS, THS, WHS only)	0.5	8247
Retailing	0.5	8250
CTE Internship	0.5	9720
Concentrator Courses	Credit	District Course Code
Barbering (CLC)	2.0	C8751

To complete pathway, you must complete one of the concentrator courses shown in red.

All CTE Pathways require one concentrator course, and enough classes to complete three credits.

Career and Technical Student Organization (CTSO)

[SkillsUSA.org](https://www.skillsusa.org)

[UtahSkillsUSA.org](https://www.utahskillsusa.org)

[SkillsUSA flyer](#)

Protective Services



Explorer Courses	Credit	District Course Code
Criminology	0.5	8733
Exploring Computer Science	0.5	8538
CJ 1010 (Criminal Justice Concurrent Enrollment – CLC)	1.0	C6302
Intro into Health Science	0.5	3518
Law Enforcement	0.5	6307
Medical Forensics (CLC)	1.0	C8401
CTE Internship	0.5	9720
Concentrator Courses	Credit	District Course Code
CJ 1300 (Intro to Corrections Concurrent Enrollment – CLC)	1.0	C8738
CJ 1330 (Criminal Law Concurrent Enrollment – CLC)	1.0	C6305

To complete pathway, you must complete one of the concentrator courses shown in red.

All CTE Pathways require one concentrator course, and enough classes to complete three credits.

Career and Technical Student Organization (CTSO)

[SkillsUSA.org](https://www.skillsusa.org)

[UtahSkillsUSA.org](https://www.utahskillsusa.org)

[SkillsUSA flyer](#)

Manufacturing



Manufacturing & Production
CAREER PATHWAY
Manufacturing CAREER CLUSTER

Explorer Courses	Credit	District Course Code
Adv. Woodturning (THS only)	1.0	8850
CAD Mechanical Design 1	0.5	8828
Composites 1 (TTECH)	1.0	TT8850
Entrepreneurship	0.5	8545
Industrial Maintenance (TTECH)	1.0	TT8853
Manufacturing Principles 1 (CLC)	1.0	C8360
Woods 1	0.5	8858
Woods 3	1.0	8862
CMGT 1220 (THS only)	1.0	8616
CTE Internship	0.5	9720
Concentrator Courses	Credit	District Course Code
Woods 2 <i>Or</i>	1.0	8860
Composites Advanced (TTECH)	1.0	TT8851

To complete pathway, you must complete one of the concentrator courses shown in red.

All CTE Pathways require one concentrator course, and enough classes to complete three credits.

Career and Technical Student Organization (CTSO)

[SkillsUSA.org](https://www.skillsusa.org)

[UtahSkillsUSA.org](https://www.utahskillsusa.org)

[SkillsUSA flyer](#)

Welding (TTECH)



Courses	Credit	District Course Code
Welding Technician (THS, GHS only)	1.0	8852
CMGT 1220 (THS Only)	1.0	8616
Welding Technician (TTECH)	2.0	TT8112

CTE Pathway must total 3.0 credits to be a completer.

Automotive



Explorer Courses	Credit	District Course Code
AG Mechanics 1	1.0	8112
Automotive, Intro	0.5	8800
Auto 1 (ASE Chassis/Engine)	1.0	8801
Auto 3 (ASE Electrical/ASE Engine Performance) (SHS, THS only)	1.0	8812
Entrepreneurship	0.5	8545
Welding Technology (TTECH)	1.0	TT8112
Welding Technician, Intermediate (GHS, THS only)	1.0	8876
CTE Internship	0.5	9720
Concentrator Courses		
Auto 2 (Brakes/ASE Steering)	1.0	8810
Power Repair (THS only)	0.5	8814

To complete pathway, you must complete one of the concentrator courses shown in red.

All CTE Pathways require one concentrator course, and enough classes to complete three credits.

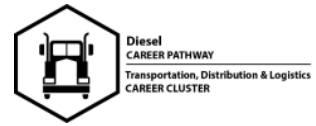
Career and Technical Student Organization (CTSO)

[SkillsUSA.org](https://www.skillsusa.org)

[UtahSkillsUSA.org](https://www.utahskillsusa.org)

[SkillsUSA flyer](#)

Diesel



Explorer Courses	Credit	District Course Code
AG Mechanics 1	1.0	8112
Automotive, Intro	0.5	8800
Auto 2 (ASE Steering/Suspension)	1.0	8801
Auto 3 (ASE Electrical/ ASE Engine Performance) (SHS, THS only)	2.0	8812
Entrepreneurship	0.5	8545
Welding Technician, Intermediate (GHS, THS only)	1.0	8852
Welding Technology (TTECH)	1.0	TT8812
CTE Internship	0.5	9720
Concentrator Courses	Credit	District Course Code
Diesel Technology (TTECH, could have up to 3.0 credits)	1.0	TT8790

To complete pathway, you must complete one of the concentrator courses shown in red.

All CTE Pathways require one concentrator course, and enough classes to complete three credits.