










PROGRAM & LOCATION	BRIEF DESCRIPTION	MAY REPEAT	BTECH PREREQ.	T 1	T 2	T 3	S	E-LEARNING	AVAILABLE HOURS	FEES
American Sign Language (ASL) Logan West Campus 	ASL I First & Third Trimesters ONLY First Semester ONLY Introduces students to American Sign Language and teaches the basic structure, vocabulary, and grammatical rules of the language. Students will learn about Deaf culture and will become proficient in fingerspelling, facial expressions, and basic conversational/cultural skills required to converse with Deaf individuals. ASL 2 Second Trimester ONLY This course is for students who have completed ASL 1 with a B or better. We will focus on receptive and expressive skills, Deaf culture, and grammar rules. Students will need access to the internet to complete assignments and quizzes outside of class.		None		X		X	Valid, appropriate e-mail address required.	12:30-2:30	None
Animal Sciences Logan West Campus 	Veterinarian Assistant/Pre-Vet Tech – Learn animal nursing, emergency care, veterinary terminology and anatomy. Introduces skills needed to keep animals healthy and to nurse them when they are ill, including, obtaining animal health histories and records, providing specialized nursing care under the direction of a veterinarian, assisting in surgical procedures, washing, feeding, and caring for animals, understanding animal communication, behavior, and training. Veterinary assisting is a rewarding career in a growing field. Students interested in transitioning into the adult program need to successfully pass a criminal background check.	✓	Juniors and Seniors only		X	X	X	None	12:30-2:30	\$67 – \$133 Dissection kit, stethoscope, scrubs, etc. \$25 Lab Supplies (per Tri/Sem)






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Auto Collision Logan Main Campus 	This fun program provides an opportunity to repair and paint modern vehicles. Instruction and hands-on experience provide experience on panels and fenders - personal vehicles are rarely allowed. Safety, environmental protection, fundamentals of collision repair, vehicle identification, estimating systems and terminology, frontal impact analysis, mechanical systems analyses, restraints, interior, glass, side/rear impact analysis, hazardous materials, personal safety, refinish safety, and corrosion protection are covered.	✓	None	X	X	X	X	None	8-2:30	Approx. \$25 (Fees, supplies) (Coveralls suggested, not included in above amount)
Automotive Service Logan Main Campus 	Starts with an overview of automobile equipment and its operating systems. Emphasis will be placed on safety in the auto shop, common hand tools and equipment, and the operation of various systems. Students have the opportunity to complete minor repairs and preventative maintenance procedures on their personal vehicles. As student's progress through the curriculum, they will have an opportunity to learn ASE areas of electrical systems, engine performance, manual drive trains, automatic transmissions, steering and suspension systems, brakes, and other ASE certified areas. This course is individualized and includes extensive hands-on experiences.	✓	None	X	X	X	X	Valid, appropriate e-mail address required.	8-2:30	Approx. \$30 books/safety equipment
Automated Manufacturing Logan West Campus 	<ul style="list-style-type: none"> Automation Technician Basics 3D Modeling Introduction to Industrial Robotics Basic Workplace Safety Basic Electrical Theory and Wiring Fluid Power Pneumatics Fluid Power Hydraulics Electrical Motor Controls Programmable Logic Controllers 1 	✓	None	X	X	X	X	Valid, appropriate e-mail address required.	8-2:30	\$75 for entire year (not prorated)





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Automated Manufacturing AM STEM Academy Broadcast to all High Schools, Logan West Campus, Brigham City Campus 	<ul style="list-style-type: none"> • Basic Workplace Safety • Basic Electrical Theory and Wiring • Fluid Power Pneumatics • Electrical Motor Controls • Programmable Logic Controllers 1 • Automation Technician Basics • Electronics Assembly and Soldering • 3D Modeling • Microcontrollers 1 • Microcontrollers 2 • Introduction to Industrial Robotics 	✓	None	X	X	X	X	Valid, appropriate e-mail address required.	7-8 AM	\$75 for entire year (not prorated)
Building Technology Logan Main Campus 	<p>Basic Carpentry – The Building Technology Program gives the student hands-on experience in the actual construction of a home. The student will be involved in all phases from planning and estimating to foundation, framing, and finishing work.</p> <p>All of the classroom and building experiences are conducted by instructors who are experienced in general contracting and teaching. While the primary emphasis of this program is residential construction, certain processes found in commercial building are also covered.</p>	✓	None	X	X	X	X	None	8-2:30	\$40 refundable tool rental






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Business Technology Logan Main Campus 	<p>Want to run your own business or work in a business career? Learn topics of your choice. Each course successfully completed will receive credit in the full-time program if enrolled within one year of graduation. Students select from the following subject(s):</p> <ul style="list-style-type: none"> Accounting I & II Business Math Microsoft Application Software QuickBooks Pro (Pre-requisite of Accounting I) Operating System Fundamentals Online Applications Social Media Marketing (Pre-requisite of Online Applications) Keyboarding <p><i>*High School Articulation – Students completing business courses at the high school with a “B” grade or better may receive credit towards completion of the full-time Business Technology program.</i></p>	✓	None	X	X	X	X	None	8-2:30	\$0 - \$120 Consumable workbooks depending on subject area
Cabinetmaking Logan Main Campus 	<p>Beginning Cabinetmaking and Millwork – Covers fundamentals of the cabinetmaking and millwork trade. <i>No previous experience or prerequisite classes from home high school are required.</i> Learn about wood technology, safety and machine tool use, cabinet design and layout, cabinet construction, and finish applications. <i>Students will design and build a cabinet project of their choosing.</i> The result will be a well-built, successful project to take home. This class will prepare students for the Advanced Cabinetmaking and Millwork course.</p>	✓	None	X	X	X	X	Valid, appropriate e-mail address required.	8-2:30	Personal project materials Students will receive estimated costs before starting project
	<p>Advanced Cabinetmaking and Millwork – Focuses on further development of skills from beginning course. Project work will be accelerated and introduces students to advanced cabinetry techniques such as raised panel construction, angle cabinetry, plastic laminates, millwork techniques, and kitchen designs. Prepares students for entry-level employment in a cabinet shop setting. Hours from this class can be credited towards the BTECH Adult Cabinetmaking and Millwork program (Post-secondary).</p>	✓	BTECH Beginning Cabinetmaking	X	X	X	X	Valid, appropriate e-mail address required.	8-2:30	Project materials Students will receive estimated costs before starting project





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Certified Nursing Assisting (CNA) Logan Main Campus	Students learn basic nursing assistant skills needed to work in a hospital, nursing home, or home health agency. Students prepare to take the Certified Nursing Assistant state board exam for state certification; the exam is optional and can be taken up to one year after course completion. Students must have a reading level high enough to enable him/her to pass the class and take the state board exam if he/she chooses. Federal/State mandates require that students seeking certification must pass all course exams with 75 percent or higher. A 24-hour externship in a nursing home is a course requirement and 100 hours of training is required to receive certification. Attendance policies are rigidly enforced. Students must provide their own transportation to clinical facilities. Recommended for the Bridgerland Practical Nursing Program and required for most nursing programs		Must be 16 (preference given to seniors)	X	X	X	X	None	8-10 12:30-2:30 (Semester only offered 8-10)	Approx. \$140-\$260 (includes fees/supplies that are optional)
Computer Tech Logan Main Campus 	Introduces students to computer application software, including document processing, spreadsheets, and presentations. It also includes an understanding of ethics and use of operating systems, information resources, and e-mail. Skills gained will be demonstrated by creating a project for a different content area. <i>This course covers all of USOE's standards and objectives. Successful completion of this course with a "B" or better will also meet the Computer Literacy requirement for the BTECH certificates.</i>		None	X	X	X	X	None	8-2:30	None
Culinary Arts Logan Main Campus 	Prepares students to work in one of the largest employers in the nation. Introduction to the food industry is provided giving lessons in basic food preparation, safety, sanitation, knife skills, equipment, salad bar preparation, catering, table setting, clean up, and vital waiter/waitressing skills. Hair net required. *Students will be required to participate in four (4) five-hour Culinary Events during the course of the enrollment. SUMMER PROGRAM – 8 am – 1 pm • Monday through Friday	✓	None	X	X	X	X	Valid, appropriate e-mail address required.	8-2:30 Must register for a 2-hour block	Approx. \$80 tools




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Dental Logan Main Campus 	For students who plan to pursue a career in the dental field. Students learn prefixes, suffixes, and dental definitions. They will also learn the basics of four-handed dentistry as well as to chart teeth, pass instruments, position patients, mount x-rays, take impressions, pour models, mix cements, and assist the dentist. Students will also learn a variety of general office management skills (scheduling appointments, telephone etiquette, filing charts, billing insurance, etc.). Students interested in transitioning into the adult program need to successfully pass a criminal background check.	✓	None	X	X	X	X	Valid, appropriate e-mail address required.	8-2:30	Supplies approx. \$15-\$1000 (not all due at once, purchase supplies at the beginning of each new course)
Diesel Logan Main Campus 	A series of courses starting with an overview of heavy duty equipment and their operating systems. Emphasis is placed on safety, common hand tools, equipment, and operation of systems. Learn diagnosis, maintenance, and repair on over-the-road trucks, construction equipment, and agriculture equipment; and choose optional 4-wheel drive repair, including repair of transmissions, transfer cases, front/rear differentials, engine overhaul, tune-up, and performance testing.	✓	None	X	X	X	X	None	8-2:30	\$20 Fee & Approx. \$28 for safety glasses and coveralls
Drafting Logan Main Campus 	Learn the skills needed to become a drafter. Designers, architects, and engineers all require entry-level and advanced drafters to help produce their drawings. Content areas include: <ul style="list-style-type: none"> • 3D Modeling and Animation Design • 3D Parametric Solid Modeling • Architectural 3D Modeling and Rendering • Architectural Drafting • Basic Computer Aided Drafting • Technical Drafting Sequence of course delivery will be determined in a consultation between the student and/or instructor/department head.	✓	None	X	X	X	X	None	8-2:30	None




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Drug Dosages & Calculations Logan Main Campus 	This class is strongly suggested for students who plan a career in nursing, pharmacy, or medicine. Students will learn medical math from the basics through IV dosages and calculation as well as metric conversions. This course is encouraged for Pharmacy Technician students and a prerequisite for Bridgerland's Practical Nursing program. (Students must earn 85 percent in the course to demonstrate competency requirements for Bridgerland programs)		None	X	X	X	X	None	12:30-2:30	Approx. \$100 Book
Electronic Engineering Technology Logan West Campus 	<ul style="list-style-type: none"> • Electronics Assembly and Soldering • Electronics Fundamentals DC • Electronics Fundamentals AC • Semiconductor Devices • Digital Fundamentals • Communication Circuits • Microcontrollers 1 • Microcontrollers 2 • Drone Technology and Piloting 	✓	None	X	X	X	X	Valid, appropriate e-mail address required.	8-2:30	\$75 for entire year (not prorated)







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Fashion Merchandising & Development Logan Main Campus 	Fashion Merchandising A – Hands-on experiences introduce fashion styling, cosmetic and fragrance industry, accessories, and fashion show production. Develop the skills needed to work in the retail industry assisting clients in making better clothing and accessory choices. Students will participate in planning and producing a live fashion show.		None	X				Valid, appropriate e-mail address required.	8-2:30	\$15-\$25 consumable supply packet
	Fashion Merchandising B – Study the top fashion designers and what inspires their collections and then try your hand at it as you experience the design process. (Sketching skills are not required.) Students learn about trend forecasting, the apparel industry, fashion history, and textiles, as well as retailers. Offered during the summer also.		None		X		X		8-2:30	\$15-\$25 consumable supply packet
	Fashion Merchandising C –Discover the countless fashion career opportunities and learn many of the necessary skills to obtain them, including selling techniques, visual display and merchandising, promotional event planning, and interview skills. Students will create their own store layouts and visual displays, as well as participate in planning and producing a full-scale fashion show.		None			X			8-2:30	\$15-\$25 consumable supply packet
	Beginning Sewing Learn the basic sewing techniques from the perspective of outdoor gear and products. Skills covered will include: basic seams, zippers, pockets, hardware, and elastic. Students will learn to follow a basic pattern, identify appropriate fabrics for selected items and construct a small collection of products.		None	X	X	X	X		8-2:30	\$20 consumable supply packet
	Advanced Sewing Build on the sewing skills gained in Beginning Sewing, by focusing on clothing construction, fit, and design consideration. The focus will be aimed toward but not limited to outdoor gear style. Skills learned will be: body measurement, pattern reading/use, distinguishing different types of fabric and fiber characteristics, clothing construction skills, alterations, and fit. Students will construct four pieces of functional clothing.		Beginning Sewing	X	X	X	X		8-2:30	\$20 consumable supply packet




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Financial Literacy Logan Main Campus	Do you know where your last paycheck went? Have you asked yourself how your money can work for you? Then this course is the perfect training for you. Financial Literacy is designed to teach the basics of personal finance including the following topics: income, money management, spending and credit, saving and investing, consumer protection, and risk management. <i>This course meets the Utah State Office of Education graduation requirement.</i>		None	X	X	X	X	None	8-2:30	None
Information Technology (IT) Logan West Campus 	Students may choose from the following courses when prerequisites are met: PC Professional/A+ <ul style="list-style-type: none"> Learn to install, configure, and troubleshoot hardware and software on a PC. Students will tear- down and rebuild a PC as part of the course. Networking Technology <ul style="list-style-type: none"> Gain the skills to design, configure, manage, and troubleshoot wired and wireless networks. Security Essentials <ul style="list-style-type: none"> Learn how to secure networks from unauthorized activity through implementation of effective security policy, authentication, and encryption. Introduction to Cyber Security <ul style="list-style-type: none"> Learn how to recognize threats that could harm your computer system or network. Course will teach beginning cyber security terminology and concepts. Linux Essentials <ul style="list-style-type: none"> Learn the basics of the Linux operating system, including command line, file management, and open-source applications. Mac Essentials <ul style="list-style-type: none"> Learn how to navigate, control, and get the most out of a Mac computer. IT STEM Academy (See next page for details) <ul style="list-style-type: none"> Join students from 8 local high schools in an extracurricular IT STEM program. Courses and labs are completed from YOUR high school. Upon completion of the program, students will receive a 900-hour certificate that counts as 30 credit hours toward an IT AAS and BS degree at USU. <p><i>Upon successful completion of a course, students can earn credit towards the IT/Web Technology certificate. A+, Net+ & Security+ CompTIA certification is available with advanced preparation.</i></p>	✓	PC Pro is a prerequisite for Networking Tech. Networking Tech is a prerequisite for Security Essentials.	X	X	X	X	Valid, appropriate e-mail address required.	8-2:30 Must register for a 2-hour block	\$25 Fee Per Course





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  <p>Available at these 8 regional high schools</p> <p>Box Elder Bear River Green Canyon Logan High Mountain Crest Rich High Ridgeline Sky View</p> <p>In cooperation with</p>  	<p>The IT STEM Academy program provides IT training at your high school culminating in a 900-hour skills certificate and 30 credits toward AAS degree at USU—a \$12,450 value!</p> <p>Students may join the program at multiple entry points during the year. IT STEM courses and labs are funded through a grant at no cost to high school students.</p> <p>Year 1 Course Schedule:</p> <ul style="list-style-type: none"> PC Professional Raspberry Pi I Python Programming OR Web Dev. Essentials Linux Essentials OR Mac Essentials <p>Year 2 Course Schedule:</p> <ul style="list-style-type: none"> Networking Technology Intro. to Cyber Security Required courses not chosen from Year 1 Electives: <ul style="list-style-type: none"> Security Essentials (Prereq: Network Tech.) Raspberry Pi II <p>These additional electives are available summers or post high at Bridgerland campuses:</p> <ul style="list-style-type: none"> Advanced Cyber Security CompTIA A+ Cert.* CompTIA Net+ Cert.* (Prereq: Network Tech.) CompTIA Security+ Cert.* (Prereq: Security Essen.) Linux Server (Prereq: Linux Essentials) Ruby Programming Web Databases – SQL** Server-side Scripting – PHP** Client-side Scripting – JavaScript** Responsive Design** <p>* CompTIA certification exams available at discounted price. ** Web Dev. Essentials is a prerequisite for these courses.</p> <p>Students can receive up to 150 hours of certificate credit for CTE/technology classes taken at their high school.</p>	<p>✓</p>	<p>PC Pro is a prerequisite for all courses.</p> <p>See additional prerequisites listed with courses.</p>	<p>X</p>	<p>X</p>	<p>X</p>	<p>X</p>	<p>Valid, appropriate e-mail address required.</p>	<p>After School 3 to 4:15 PM M-TH</p> <p>Summers available at Bridgerland campuses.</p>	<p>None</p> <p>(CompTIA industry exam fees are extra)</p>






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Interior Design Logan Main Campus 	<p>Students will be introduced to the basic steps of Interior Design, starting with a study of the multiple design styles, definitions, and details of each design style that are relevant to the interior design industry.</p> <p>Students will also be instructed on Color Theory, and Elements and Principles which are the basic rules of design, and learn how to apply this instruction to projects and assignments designed to inspire creative thought and develop skills needed to be an interior designer. This training will be used to organizing and create design concepts, with visuals used for student presentations.</p> <p>Students will be given hands –on design project opportunities, to show that they can apply what they have learned, and unify the concepts of design and assignment instruction into a final product.</p> <p>Students may choose to create an original custom design of their own or re-design an existing design, such as a piece of furniture or artwork, while learning to manage project budgets and deadlines. (Students must provide furniture pieces or project materials with parent/guardian approval.)</p> <p>Summer course are available.</p>	✓	None	X	X	X	X	None	8-2:30	\$20 Fee (each Tri/Sem)




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Intro to Heavy Equipment Operations Logan West Campus 	<p>This course is designed to provide an introduction to the heavy equipment industry and basic heavy equipment operation. Students will be instructed by trained operators that have been employed in the heavy equipment operations industry. Each student will receive hands on experience with the available equipment. The course modules include</p> <ul style="list-style-type: none"> • OSHA 10 Hour Construction Safety Certification • Orientation to the Trade • Heavy equipment safety • Identification of Heavy equipment • Basic Operator Techniques • Introduction to Earth Moving • Determine and establish grades • Excavation Math • Operate loaders • Operate backhoes • Operate excavators • Operate skid steers 	✓	Valid Driver's License	X	X	X	X	Valid, appropriate e-mail address required.	8-10 and 12:30-2:30	\$25 Fee
Machining Technology Logan Main Campus 	<p>Do you like to create things using both your mind and your hands? Use hi-tech equipment such as lathes, mills, and CNC (computer numerical control) equipment to turn and mill surfaces to precise measurements. Advanced students will develop drawings using Computer Aided Drafting (CAD) systems and then build the parts using the CNC equipment.</p>	✓	None	X	X	X	X	Valid, appropriate e-mail address required.	8-2:30	\$10-20 supplies & workbooks Advanced Curriculum (after first tri): \$75-128





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Meat Services Logan Main Campus 	Learn the basic skills for a prosperous and satisfying career in the meat production industry. Students learn harvesting of beef, pork, and lamb; wholesale, retail, and custom meat cutting practices; knife care; purchasing; inspection; merchandising; advertising; and public relations. This hands-on experience enables students to work in an entry-level meat business with excellent job opportunities and high earning potential. This program is equipped with state-of-the-art equipment and provides an amazing environment for meat cutting training.	✓	None	X	X	X	X	None	8-2:30	Knives Can rent or buy \$20 - \$120
Media Design Logan Main Campus 	Learn tools and techniques to develop creative internet and print materials. Develop an understanding of the current software applications and methods for design. Build a strong foundation in the diverse fields of graphic design, digital video, and multimedia design. Content areas include: <ul style="list-style-type: none"> • 3D Modeling and Animation • Computer Graphic Design • Computer Illustration • Desktop Publishing • Digital Video Editing/Video Production • Multimedia Sequence of course delivery will be determined in a consultation between the student and/or instructor/department head.	✓	None	X	X	X	X	None	8-2:30	None
Medical Assisting Logan Main Campus 	This course is the first step in the Medical Assisting Program at Bridgerland Technical College. The course covers Medical Assisting Clinical Procedures I, Medical Law and Ethics, and Workplace Relations. Emphasis will be placed on the role of the Medical Assistant, professionalism, medical law and communications. The course will also include infection control, basic laboratory concepts, and administrative as well as clinical medical Assisting skills.		Medical Terminology	X	X	X	X	None	8-10	\$15 Supplies



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Medical Terminology Logan Main Campus	This class enables students to understand the language of medicine, which is based in Greek and Latin. Students will learn the terminology used in medical transcription, medical assisting, nursing assisting, nursing, physical therapy, and all other health-related fields. This is a prerequisite for the Bridgerland Practical Nursing and Medical Assisting Programs and is strongly recommended for students who plan to pursue a health care career.		None	X	X	X	X	None	8-10 12:30-2:30	Approx. \$85 Book
Pharmacy Technician Logan Main Campus	The course covers pharmacy and state law, key concepts in the workplace, terminology, calculations, prescriptions and prescription labels, routes and formulations, non-sterile and sterile compounding, basic biopharmaceutics, and common drugs and their uses. Students who complete three trimesters or two semesters would have completed Pharm Tech I of the adult Pharmacy Technician program.		None	X	X	X	X		8-10	\$20 Lab Fee
Real Estate Logan Main Campus 	New Real Estate-Home ownership epitomizes the “American Dream” and buying a home is the biggest investment most people make in their lifetime. Students enrolled in this course will be introduced to understanding the sales/marketing process, investing in real estate, and the many steps in buying and selling a home. Focus of the course will also include financing sources, customer relations, the use of advertising and the media, and careers in real estate.		None	X	X	X	X	None	8-10	None



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Web & Mobile Development Logan West Campus 	Web Development Essentials Learn core Web Development and coding skills currently in high demand with expected growth in the near future. Learn HTML, CSS, MySQL, PHP, JavaScript, jQuery, and Bootstraps while in High School. Classes include: <ul style="list-style-type: none"> • Web Development Essentials - Learn HTML & CSS • Web Databases - Learn MySQL - Web Development Essentials required as a prerequisite • Server-Side Scripting - Learn PHP - Web Databases required as a prerequisite • Client-Side Scripting - Learn JavaScript & jQuery - Server-Side Scripting required as a prerequisite • Responsive Design - Learn Bootstraps - Client-Side Scripting required as a prerequisite <p><i>Upon successful completion of course, students can earn credit towards the BTECH adult Web & Mobile Development certificate. May also be applied towards credit at USU!</i></p>	✓	None	X	X	X	X	Valid, appropriate e-mail address required.	8-2:30 2-hour block	None
Welding Logan Main Campus 	Offers basic welding training in seven welding processes. The class will teach entry-level skills for production and industrial employment. Blueprint reading, welding inspection, basic metallurgy, layout, and fabrication skills are taught with hands-on welding. Basic courses are offered every trimester. Students who enroll for consecutive trimesters will work towards a BTECH welding certificate including robotics and welder qualifications. Students will be eligible to receive a Bridgerland Welding completion certificate when all requirements are met.	✓	None	X	X	X	X	None	8-2:30	Supplies and workbooks approx. \$30-\$80

NOTE: Summer sections are from 8 a.m. to 12 p.m. unless otherwise noted. No tuition for Utah residents.