# TECHNICALLY SPEAKING



10 New Nursing Scholarships! See page 15

REGISTRATION BEGINS DECEMBER 4 at 7:30 a.m. | TERM: 2017-2018 WINTER



# btech.edu BRIDGERLAND TECHNICAL COLLEGE

### Logan Campus - Main

1301 N. 600 W., Logan (435) 753-6780

**Brigham City Campus** 

325 W. 1100 S., Brigham City (435) 734-0614

Logan Campus - West

1410 N. 1000 W., Logan (435) 753-4708

The *MISSION* of the Bridgerland Technical College is to deliver competency-based, employer-guided career and technical education to both secondary and post-secondary students through traditional and technology-enhanced methodologies. This hands-on technical education provides occupational education, skills training, and workforce development to support the educational and economic development of the Bear River Region. *Changing lives...one student at a time!* 

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Celebrating 20 Years of Nursing Excellence
Governor Declares 2018 the Year of Technical Education

Commission of the Council on Occupational Education (COE) 7840 Roswell Road, Building 300, Suite 325 Atlanta, GA 30350, (800) 917-2081 or (770) 396-3898, www.council.org FINDING SOLUTIONS WITH CUSTOMIZED TRAINING

> Stretch your training budget! Save up to 40% on training costs. Call Sterling Petersen at (435) 750-3147 or Kashlie Hamilton at (435) 750-3209.



Cache Makers is a community workshop where you can come to make, create, learn, & problem-solve through fun classes & events.

Visit us at www.cachemakers.org to sign up for updates on what's coming!

EXTENSION **\*** UtahStateUniversity

# **SHORT-TERM CLASSES CONTINUING EDUCATION, SKILL UPGRADE, LIFE-LONG LEARNING**

Short-Term courses vary in length from 10 hours to 250 hours and are offered primarily in the evening. These courses are designed to improve employment skills and/or stimulate interest in rewarding occupational programs.

#### **Refund Policy:**

100% will be refunded up to five working days after the first scheduled class, and none thereafter. For courses with lengths less than five days, 100% will be refunded prior to the beginning of class and none thereafter.

> Late Fee: \$25 after the first day of class.

Registration begins **December 4 at 7:30 am:** no pre-registration will be accepted. Registration is held quarterly on a first-come, first-serve basis; and payment is due at time of registration. Register at least one week before class begins. Seating is limited!

### **ONLINE REGISTRATION**

Prepare for registration by creating your online account. Step-by-step directions are found at my.btech.edu.

Already have an account? Login to my.btech.edu and start registering. It's that easy!

### **IN-PERSON REGISTRATION**

The College will open at 7:30 am on the first day of registration.

### **IN-PERSON REGISTRATION HOURS**

Logan (Main Campus)				Brigham City
M:	8am-4:30pm		M:	7:30am-4pm
T:	8am-6pm		T:	7:30am-4pm
W:	8am-6pm		W:	7:30am-4pm
TH:	8am-4:30pm		TH:	7:30am-4pm
F:	8am-4pm		F:	7:30am-3pm
S/Su	: Closed		S/Su	: Closed

## **BASIC SKILLS & COMMUNICATION**

#### **OPEN-ENTRY/SELE-PACED**

Open-entry/self-paced courses are individualized and available for registration any time if openings exist. Students work through modules designed to master course material. An instructor is available to provide feedback and help you through the learning process. You may need to enroll for more than one session in order to complete the course depending on your rate of progression.

#### ENTRANCE EDGE

Learn the academic skills needed for success prior to entering the program of your choice.

Logan & Brigham City

#### **ESSENTIAL EDUCATION**

Upgrade or refresh your educational skills in reading, English, math, spelling, and more. A pre-test is used to determine placement. Logan & Brigham City

#### GED TEST PREPARATION

Prepare to pass all four parts of the GED test - or only work on the sections you need! Logan & Brigham City

#### OTHER TEST PREPARATION

Prepare for the ACT. ASVAB. POST. ACCUPLACER or other tests. Logan & Brigham City

#### \*Flexible Hours\*

Students will choose to attend 10 to 80 hrs per month (10 hr increments).

#### •Logan•

Contact Sean at 750-3238 for a start date. The lab is open Monday - Thursday 8 am to 8 pm and Friday 8 am to 4 pm.

M - F Arranged \$48\* (4 weeks)

#### •Brigham City•

Contact 237-0994 for a start date. Lab is open Monday through Friday 8 am to 12 noon.

Arranged \$48\* (4 weeks) M - F

#### JOB SEEKING SKILLS WORKPLACE RELATIONS

Jump into your dream job with important communication and workplace readiness skills. These courses have online components.

Logan & Brigham City



#### FUNDAMENTALS OF MATHEMATICS (MATH 800 SKILLS)

Prepare for college-level mathematics. Start date and schedule is arranged with instructor. Please call 750-3165 (Logan) or 237-0994 (Brigham) for details.

Logan Main Campus & Brigham City							
ACDM 0102	Open-Entry	Arranged	Arranged	\$48 (4 wks)*			

#### GED MATH (MATH 880 SKILLS)

Gain or refresh the necessary math skills for the GED Mathematical Reasoning Test. Please call 750-3165 (Logan) or 237-0994 (Brigham) to arrange start date and schedule for open-entry/self-paced course.

#### Logan Main Campus & Brigham City

ACDM 0102	Open-Entry	Arranged Arranged	\$48 (4 wks)*

*	Text and	l/or su	oplies n	nay be	require	d															*Text	and/or	supplie	s may b	e requi	ired	
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			Br	igha	m C	ity C	Camp	ous:	(435)	) 734	-061	4 •	Loga	n Ca	amp	us: (4	435)	753-	-6780	0 • <u>w</u>	/ww.	btec	:h.ec	lu		;	3

# BASIC SKILLS & COMMUNICATION

#### ALGEBRA FOUNDATIONS (MATH 950 SKILLS)

Learn or review basic concepts necessary for success in algebra. Please call 750-3165 or 237-0994 to arrange start date and schedule for open-entry/self-paced course.

#### Logan Main Campus & Brigham City

ACDM 0102	Open-Entry	Arranged	Arranged	\$48 (4 wks)*
Logan Main Campu	s			
ACDM 0101 01 LC	Jan 16 - March 15	Tu Th	3-4:50 pm	\$166*

#### **ELEMENTS OF ALGEBRA (MATH 990 SKILLS)**

Gain beginning algebra concepts and skills to prepare for university-level coursework. Full course fulfills the math requirement for the Fire & Rescue Services certificate (short-course does not). Please call 750-3165 or 237-0994 to arrange start date and schedule for open-entry/self-paced course.

#### Logan Main Campus & Brigham City

ACDM 0102	Open-Entry	Arranged	Arranged	\$48 (4 wks)*
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#### **COLLEGE MATH PREP (MATH 995 SKILLS)**

Acquire and apply introductory algebra skills for the workforce. Gain the skills you will need to succeed in college mathematics. Math 990 or Math 995 will fulfill the math requirement for the Firefighter RCA certificate. Please call 750-3165 or 237-0994 to arrange start date and schedule for open-entry/self-paced course.

#### Logan Main Campus & Brigham City

ACDM 0102	-	Open-Entry	-	Arranged	Arranged	\$48 (4 wks)*

#### **COLLEGE ALGEBRA (MATH 1050 SKILLS)**

Covers precalculus topics and some basic trigonometry with emphasis on math placement test preparation. Succeed in math with small class sizes.

Logan Main Campus & Brigham City

ACDM 0102	Open-Entry	Arranged	Arranged	\$48 (4 wks)*

#### WRITING (ENGLISH 990 SKILLS)

This is a preparatory class for students who want to further their writing skills before entering Bridgerland Tech programs or university classes, enabling them to perform at a more proficient level in their desired fields. Please call 750-3165 or 237-0994 to arrange start date and schedule for open-entry/self-paced course.

#### Logan Main Campus & Brigham City

ACDM 0102	Open-Entry	Arranged	Arranged	\$48 (4 weeks)*
Logan Main Campu	IS			
ACDM 0112 02 LC	Jan 23 - March 15	Tu Th	10-11:50 am	\$99*

OPEN LAB - MATH & ALGEBRA HELP								
Logan	Arrended	Annonanad	¢40 (4 weeks)*					
Math 800 - 1050 Brigham City	Arranged	Arranged	\$48 (4 weeks)*					
Math 800 -1010	Arranged	Arranged	\$48 (4 weeks)*					
For more information, please call 750-3165 or 237-0994. Evenings: 750-3104.								

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# BASIC SKILLS & COMMUNICATION

#### **SPANISH - BEGINNING**

Learn to write, read, and speak Spanish. Students do not need any previous experience with Spanish. Questions? Email spanish@btech.edu

#### Logan Main Campus

ACDM 0113 02 LC	Jan 9 - April 17	Tues	5:30-7 pm	\$99*
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#### **SPANISH - INTERMEDIATE**

Continue to improve your Spanish skills. Learn to write, read, and speak Spanish. Students should have successfully completed Beginning Spanish or have equivalent Spanish experience. Questions? Email spanish@btech.edu

#### Logan Main Campus

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ACDM 0114 02 LC	Jan 10 - April 18	Wed	5:30-6:30 pm	\$87*

#### SPANISH - ADVANCED

Advanced Spanish skills. Students should have successfully completed Intermediate Spanish or have equivalent Spanish experience. Questions? Email spanish@btech.edu

#### Logan Main Campus

- <b>J</b>				
ACDM 0115 02 LC	Jan 10 - April 18	Wed	6:40-7:40 pm	\$87*

#### SPANISH FOR MEDICAL PERSONNEL 1

This course is designed to bridge communication between medical personnel and their Spanish-speaking patients. (Students should have successfully completed Beginning Spanish or have equivalent Spanish experience. Recommended concurrent enrollment in Intermediate Spanish.)

#### Logan Main Campus

ACDM 0104 02 LC	Jan 17 - March 14
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#### **GED & ACT PRACTICE TESTS**

Are you ready for the GED test? Try all four sections for just \$10. Need the ACT? Try the ACT practice for \$10.

Wed

Free for registered Ac	ademic Learning students (one free test per month).
nen	Brigham City

Logan		Brignam City	
Every Tuesday	2 pm or 6 pm	Every Tuesday	10 am
Every Thursday	2 pm or 6 pm	Every Wednesday	9 am

Other times are available by appointment. For more information, please call Sean at (435) 750-3238 or (435) 237-0994 (Brigham). Evenings: (435) 750-3104.

### MATH PLACEMENT TEST HELP (MPT)

There are two options for students who want help reviewing math for the math placement test (a test used by USU and other universities).

#### Math Placement Testing

For dates and times email *testing@btech.edu* or visit *<u>btech.edu</u>* 

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Option 1: Self-Paced with Tutoring Lab Review your math more completely for that next test. At \$48 for 4 weeks, you decide when you want to start! Gain access to the lab, tutors, and courseware.

7:45-9 pm

\$59\*

<u>Option 2: Short-Term Classes</u> See this schedule for individual lecturebased classes.

#### \*Text and/or supplies may be required

Short-Term Class Registration begins December 4, 2017

#### **BUSINESS/MARKETING** lah)



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#### AMERICAN SIGN LANGUAGE (ASL) 1 - BEGINNING

This class is appropriate for students with no prior knowledge of ASL or for students who know a few signs and want to learn more of the grammar and usage of ASL. It is also a great class for parents wanting to learn basic signs to use with their babies/children or for professionals wanting to learn to communicate with Deaf clients in the workplace. High school juniors and seniors may also enroll in ASL classes to earn foreign language credit. Questions? Email asl@btech.edu.

#### Logan Main Campus

ASLA 0101 02 LC	March 5 - June 1	MWF	8-9:45 am	\$269*

#### AMERICAN SIGN LANGUAGE (ASL) 2 - INTERMEDIATE ASL 2

This course is for students who have completed ASL 1 with a B or better. We will focus on receptive skills, expressive skills, Deaf culture, and grammar rules. High school juniors and seniors may also enroll in ASL classes to earn foreign language credit. Questions? Email asl@btech.edu.

#### Logan West Campus

ASLA 0102 03 LC	Jan 16 - May 24	M Tu Th	8-9 am	\$269*
ASLA 0102 04 LC	Jan 8 - May 2	ΜW	6-8 pm	\$269*

### BUSINESS

#### SELF-PACED BUSINESS COURSES

These courses are competency-based allowing you to progress as your schedule permits at home, work, or school!

#### **Open Lab Availability:**

Logan (LC): Mon - Thurs 2 pm - 7 pm. Contact: Kyle at 750-3190 Brigham City (BC): Mon - Wed 8 am - 12 pm or 5 pm - 8 pm. Contact Kristen at 237-0069.

ALSO (	ONLINE	ALSO	ONLINE
ACCOUN	TING 1	ACCOUN	TING 2
Scheduled	Open Lab	Scheduled	Open Lab
\$134	4*	\$16	4*
ACCT 1330 01 LC	Jan 8 - April 8	ACCT 1340 01 LC	Jan 8 - May 1
ACCT 1330 01 BC	Jan 10 - April 10	ACCT 1340 01 BC	Jan 10 - May 3
ACCT 1330 06 LC	Feb 5 - May 6	ACCT 1340 03 LC	Feb 5 - May 29
ACCT 1330 03 BC	Feb 7 - May 8	ACCT 1340 03 BC	Feb 7 - May 31
ACCT 1330 07 LC	March 5 - June 3	ACCT 1340 06 LC	Mrch 5 - Jun 26
ACCT 1330 05 BC	March 7 - June 5	ACCT 1340 05 BC	Mrch 7 - Jun 28

#### **KEYBOARDING 1**

#### Scheduled Open Lab

\$107\*

BTEC 1012 06 LC	Jan 8 - March 17
BTEC 1012 01 BC	Jan 10 - March 19
BTEC 1012 07 LC	Feb 5 - April 14
BTEC 1012 03 BC	Feb 7 - April 16
BTEC 1012 08 LC	Mrch 5 - May 12
BTEC 1012 05 BC	Mrch 7 - May 14



#### FARM/RANCH BUSINESS MANAGEMENT

Achieve business and personal goals in this continuing education course. Improve profitability by keeping detailed production and financial records. The instructor conducts monthly on-the-farm training sessions with individual farm families. Tuition is \$204 for the basic core courses and an additional \$36 for the advanced courses per calendar year. For more information contact Kathryn at (435) 757-8120 or krawson@btech.edu.

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#### AGENCY

REAL 0104 01 LC	Jan 11	Thurs	9-12 noon	\$25
12-HOUR NEW AGE	NT			
REAL 0101 02 LC	March 8 & 9	Th F	9-3:30 pm	\$130

### **COMPUTERS/SOFTWARE**

#### **A+ COMPUTER ESSENTIALS**

Wondering if a career in IT is for you? Take this starter course to explore computer technology from a technician stance. Coursework is taken from current A+ curriculum and includes both hardware and software. This broad-based course covers assembly, configuration, and troubleshooting of a Windows system with brief introductions to Mac and Linux systems. Essentials of networking and security will also be taught. A+ Computer Essentials integrates online training with hands-on labs and teacher instruction. A basic working knowledge of a Windows PC is required. Plan to spend approx. Ten hours per week in class. Contact Bonnie Campbell at (435) 535-5310 or bcampbell@btech.edu for more information.

#### **Brigham City**

ITEC 0101 02 BC	Jan 8 - March 30	M - F	Flexible 8 am - 4 pm	\$190*
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# LIII COMPUTERS/SOFTWARE

#### **CompTIA CERTIFICATIONS**

Improve your IT skills by getting the vendor-neutral certifications you're missing. Get access to hands-on labs, prep-testing software, and classroom facilities. These are self-paced certification courses. Price includes testing vouchers for Certification Classes. No refunds on testing vouchers. Is there a certification you need that isn't listed? Give us a call. Additional certifications are available based on demand. Logan: The lab is open Monday - Thursday, 8 am - 9 pm and Friday, 8 am - 4 pm. Contact Trent for a start date at tstokes@btech.edu or (435) 750-3270.

Brigham City: The lab is open Monday - Friday, 8 am - 4 pm. Contact Bonnie for a start date at bcampbell@btech.edu or (435) 535-5310.

#### Logan West Campus & Brigham City

ITEC 1303	PC Professional	Open-Entry	\$450*
ITEC 1303 &	ITEC 1305 & ITEC 1307	Open-Entry	\$899*
	PC Pro with A+ Certification		
ITEC 1501	Networking Technology	Open-Entry	\$375*
ITEC 1501 &	ITEC 1505	Open-Entry	\$699*
	Networking with Network+ Certification		
ITEC 2211	Security Essentials	Open-Entry	\$375*
ITEC 2211 &	ITEC 1601	Open-Entry	\$749*
	Security Essentials with Security+ Certificat	tion	
ITEC 2710	Linux Server Administration	Open-Entry	\$325*
ITEC 2701	MAC OS Essentials	Open-Entry	\$75*

#### COMPUTER LITERACY (OPEN-ENTRY/SELF-PACED)

#### Logan Main Campus & Brigham City Campus

See the Self-Paced Business Courses section on page 5 for more information.

Computer Essenti	als (30 hrs): Topics	Computer for Tr	ades (60 hrs):	
include Word, Win	dows 10, Internet,	Topics from Computer Essentials,		
e-mail application	ons, and projects.	Word, and Excel	or PowerPoint.	
Scheduled	l Open Lab	Scheduled	Open Lab	
\$7	′9* <sup>′</sup>	\$13	4*	
BTEC 1101 07 LC	Jan 8 - Feb 22	BTEC 1106 04 LC	Jan 8 - Apr 8	
BTEC 1101 02 BC	Jan 10 - Feb 24	BTEC 1106 03 BC	Jan 10 - Apr 10	
BTEC 1101 08 LC	Feb 5 - Mrch 22	BTEC 1106 07 LC	Feb 5 - May 6	
BTEC 1101 03 BC	Feb 7 - Mrch 24	BTEC 1106 05 BC	Feb 7 - May 8	
BTEC 1101 09 LC	Mrch 5 - Apr 19	BTEC 1106 08 LC	Mrch 5 - Jun 3	
BTEC 1101 06 BC	Mrch 7 - Apr 21	BTEC 1106 06 BC	Mrch 7 - Jun 5	

#### Computer Literacy Complete (90 hrs):

Topics above and Access.

Scheduled Open Lab

\$188*			
BTEC 1111 06 LC	Jan 8 - May 23		
BTEC 1111 03 BC	Jan 10 - May 25		
BTEC 1111 07 LC	Feb 5 - June 20		
BTEC 1111 05 BC	Feb 7 - June 22		
BTEC 1111 08 LC	Mrch 5 - July 18		
BTEC 1111 06 BC	Mrch 7 - July 20		

# COMPUTERS/SOFTWARE

#### **DIGITAL PHOTOGRAPHY - BASICS**

This is a basic class designed to teach fundamental techniques and principles for taking digital images. Camera use, composition, and design principles will also be covered. Students should have their own digital camera for the class. A DSLR is recommended to make the most of this class, but all cameras and skill levels are welcome. Contact Mike at mike@endless.photography for questions.

#### Logan Main Campus

MDTC 0102 02 LC	Jan 9 - March 20	Tues	5-7 pm	\$85*

#### **DIGITAL PHOTOGRAPHY - PORTRAIT PHOTOGRAPHY**

This is a basic class focused on taking portraits. Camera use and gear, exposure, composition, posing of groups and individuals, and lighting are covered. This class will also cover the basics of working with clients and running a photography business. Students should have their own digital camera for the class. A DSLR is recommended to make the most of this class, but all cameras and skill levels are welcome.

#### Logan Main Campus

	MDTC 0106 02 LC	Jan 9 - March 20	Tues	7-9 pm	\$85*
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# EXCEL 2016 ALSO ONLINE

See the Self-Paced Business Courses section on page 5 for more information.

Lev	el 1	Leve	el 2	
Scheduled	l Open Lab	Scheduled Open Lab		
\$7	′9*	\$79*		
BTEC 0104 06 LC	Jan 8 - Feb 22	BTEC 0105 01 LC	Jan 8 - Feb 22	
BTEC 0104 03 BC	Jan 10 - Feb 24	BTEC 0105 03 BC	Jan 10 - Feb 24	
BTEC 0104 07 LC	Feb 5 - March 22	BTEC 0105 03 LC	Feb 5 - Mrch 22	
BTEC 0104 05 BC	Feb 7 - March 24	BTEC 0105 05 BC	Feb 7 - Mrch 24	
BTEC 0104 08 LC	March 5 - April 19	BTEC 0105 05 LC	Mrch 5 - Apr 19	
BTEC 0104 06 BC	March 7 - April 21	BTEC 0105 06 BC	Mrch 7 - Apr 21	

#### **GENERAL MEDIA DESIGN OPEN LAB**

Choose your area of training from Photoshop, InDesign, Dreamweaver, Microsoft Office, and others. Individualized instruction allows students to progress at their own rate or work on individual projects. Previous experience in media design is not required. Questions? (435) 750-3128.

#### Logan Main Campus

MDTC 0101 02 LC	Jan 8 - March 30	M - F (day) M - Th (night)	50 hours day or night	\$105*
Brigham City MDTC 0101 02 BC	Jan 10 - March 21	M - F (day) Wed (night)	50 hours day or night	\$105*



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\*Text and/or supplies may be required

\*Text and/or supplies may be required

Short-Term Class Registration begins December 4, 2017

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# **COMPUTERS/SOFTWARE**

# **COMPUTERS/SOFTWARE**

#### **ONLINE APPLICATIONS**

Learn basic Internet concepts and technologies, including Web 3.0 applications, effective research methods, ethical and safety concerns, and email and information-sharing options. Good computer skills and basic Internet understanding is essential to the successful completion of this course.

See the Self-Paced Business Courses section on page 5 for more information.

Scheduled Open Lab		
\$79*		
BTEC 0111 01 LC	Jan 8 - Feb 22	
BTEC 0111 01 BC	Jan 10 - Feb 24	
BTEC 0111 02 LC	Feb 5 - Mrch 22	
BTEC 0111 02 BC	Feb 7 - Mrch 24	
BTEC 0111 04 LC	Mrch 5 - Aprl 19	
BTEC 0111 04 BC	Mrch 7 - Aprl 21	

#### **PHOTOSHOP! WHERE DO I BEGIN?**

This course will cover the basics of Photoshop that every beginner needs to know. Each session will include time to work on personal projects.

#### Logan Main Campus

BTEC 0113 02 LC	Jan 9 - Feb 1	Tu Th	6-7:30 pm	\$25
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# QUICKBOOKS 2014 ALSO ONLINE

See the Self-Paced Business Courses section on page 5 for more information.

Leve	el 1	Leve	el 2	
Scheduled	Open Lab	Scheduled Open Lab		
\$79	9*	\$7	9*	
ACCT 0102 02 LC	Jan 8 - Feb 22	ACCT 0103 01 LC	Jan 8 - Feb 22	
ACCT 0102 01 BC	Jan 10 - Feb 24	ACCT 0103 01 BC	Jan 10 - Feb 24	
ACCT 0102 04 LC	Feb 5 - Mrch 22	ACCT 0103 02 LC	Feb 5 - Mrch 22	
ACCT 0102 04 BC	Feb 7 - Mrch 24	ACCT 0103 02 BC	Feb 7 - Mrch 24	
ACCT 0102 05 LC	March 5 - Apr 19	ACCT 0103 04 LC	March 5 - Apr 19	
ACCT 0102 05 BC	March 7 - Apr 21	ACCT 0103 04 BC	March 7 - Apr 21	

#### SEARCH ENGINE OPTIMIZATION

An introduction to Search Engine Optimization and digital marketing. This class covers the basics of optimizing your website with Google's services to help drive traffic to your website and gain better organic listings. The class also covers other digital marketing strategies using social media marketing (Facebook, Twitter, Instagram), video marketing, email marketing, squeeze pages, pay per click (Paid Ads for Google and Facebook) and more.

#### Logan West Campus



#### SOCIAL MEDIA MARKETING

"Successful marketing is proactive, not reactive!" This class is designed to evoke a methodical marketing process in the fast world of social media. Learn to effectively use Facebook, Twitter, Wordpress, YouTube, and more, Good computer skills and basic Internet understanding are essential to the successful completion of this class. Textbooks required.

See the Self-Paced Business Courses section on page 5 for more information.

Scheduled Open Lab		
\$134*		
BTEC 0115 04 LC	Jan 8 - Apr 8	
BTEC 0115 01 BC	Jan 10 - Apr 10	
BTEC 0115 07 LC	Feb 5 - May 6	
BTEC 0115 05 BC	Feb 7 - May 8	
BTEC 0115 08 LC	Mrch 5 - Jun 3	
BTEC 0115 06 BC	Mrch 7 - Jun 5	

## WORD 2016 ALSO ONLINE

See the Self-Paced Business Courses section on page 5 for more information.

Level 1 Scheduled Open Lab \$79*		Level 2 Scheduled Open Lab \$79*		
BTEC 0108 01 LC	Jan 8 - Feb 22	BTEC 0109 01 LC	Jan 8 - Feb 22	
BTEC 0104 02 BC	Jan 10 - Feb 24	BTEC 0109 01 BC	Jan 10 - Feb 24	
BTEC 0108 02 LC	Feb 5 - March 22	BTEC 0109 02 LC	Feb 5 - Mrch 22	
BTEC 0104 03 BC	Feb 7 - March 24	BTEC 0109 02 BC	Feb 7 - Mrch 24	
BTEC 0108 03 LC	March 5 - April 19	BTEC 0109 03 LC	Mrch 5 - Apr 19	
BTEC 0104 04 BC	March 7 - April 21	BTEC 0109 03 BC	Mrch 7 - Apr 21	

#### WINDOWS 10

See the Self-Paced Business Courses section on page 5 for more information.

	l Open Lab ′9*
BTEC 0110 03 BC	Jan 10 - Feb 24
BTEC 0110 04 BC	Feb 7 - Mrch 24
BTEC 0110 07 BC	Mrch 7 - Apr 21



# DRAFTING/CONSTRUCTION



### DRAFTING/CONSTRUCTION

#### **CABINETMAKING (BEGINNING)**

This continuing education class is designed to teach the fundamentals of the art of cabinetmaking. Safe and proper use of shop tools and machines will also be part of the instruction. Previous experience is not necessary but can be helpful. Students will design, plan, layout, and construct a cabinet of their choice, as approved by the instructor. Each process, from the cabinet design to the finished product, will be demonstrated and closely monitored by the instructor to ensure a successful experience. Questions? Contact David Wimpy at dwimpy@btech.edu.

#### Logan Main Campus

CABM 0101 03 LC	Jan 9 - Mrch 15	Tu Th	6-9 pm	\$139*
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#### **CABINETMAKING (INTERMEDIATE)**

Design, plan, layout, and construct a cabinet **of your choice** (and approved by the instructor). This intermediate continuing education class has been developed for those who have previously taken the Beginning Cabinetmaking class. The focus of this class will be to further develop the student's cabinetmaking skills by utilizing the competencies already learned in the Beginning Cabinetmaking class. Questions? Contact David Wimpy at dwimpy@btech.edu.

#### Prerequisite: Beginning Cabinetmaking

#### Logan Main Campus

CABM 0102 03 LC	Jan 8 - Mrch 21	MW	6-9 pm	\$139*

#### **CABINETMAKING (30-HOUR LAB)**

This cabinetmaking lab is designed for **experienced** cabinetmaking students wanting to work on their own to finish projects or develop new small projects. This lab will have limited instructor involvement and will require the student to observe safety practices as previously instructed. The student will have to pass the safety test and a **schedule of attendance must be worked out with the instructor.** Questions? Contact David Wimpy at dwimpy@btech.edu. **Prerequisite: Beginning Cabinetmaking** 

#### Logan Main Campus

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CABM 0103 03 LC	Jan 8 - Mrch 21	M - Th	6-9 pm	\$70*

# DRAFTING/CONSTRUCTION

#### APPRENTICESHIP

The apprenticeship program is composed of two parts: (1) on-the-job training provided by a sponsor who exposes the apprentice to practical applications in all phases of a particular craft, and (2) classroom-related instruction designed to provide the apprentice with knowledge of theoretical and technical aspects of their craft. Total completion of an apprenticeship program will take up to four years, depending upon the craft. Classroom related instruction occurs fall and winter quarters. *Assessment must be passed prior to first year students enrolling.* Classes are held either Monday/Wednesday or Tuesday/Thursday evenings from 6-9 p.m. January 3 - April 24 for \$310. Questions? Call (435) 753-6780.

#### **CODE UPDATES**

The following code update classes focus on the state and local building codes and will satisfy the continuing education requirements for trade and contractor licensing. Partial funding has been applied by the Division of Occupational & Professional Licensing from the 1% Surcharge Funds on all building permits on most of the courses.

#### **Contractor Seminar**

2015 International Energy Code (3 hours core) Instructor: Chris Jensen Breakout sessions throughout the day featuring information new and existing technology within the building industry. Vendor exhibits all day long for information about energy saving and green building. Representatives from the concrete, window, electrical, plumbing, painting, and insurance industries will be on-hand to answer questions and provide information.

(Approved by state of Utah for 3 core and 3 professional hours of Contractor Continuing Education)

#### Logan West Campus

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APPR 0106 08	LC	Feb 2	Fri	8 am-2:30 pm	ı \$45
					\$55 after 2/1

#### 2015 IPC • Significant Code Changes and Update Logan West Campus

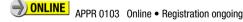
APPR 0106 09 LC	March 3	Sat	8 am-2:30 pm	\$45
	6 Core Hrs for Pl	umber CEU's	\$55 a	ifter 3/2

#### 2017 NEC • Electrical Safety as Referenced in NFPA 70E Logan West Campus

APPR 0106 15 LC	March 23	Fri	8 am-4:30 pm	\$90
8 Profess	ional Hrs for Elec	trician CEU's	\$100 a	fter 3/22

#### **10-HOUR OSHA SAFETY TRAINING**

Course can count for 10 Hrs Core Credit toward Contractor CEU's.



\$75



Short-Term Class Registration begins December 4, 2017

# **DRAFTING/CONSTRUCTION**



#### FORKLIFT OPERATION CERTIFICATION (ENGLISH OR SPANISH)

This online continuing education, OSHA certified course covers current regulations for the safe operation of a lift truck. Once a student completes the online course they schedule a time with the instructor to do the practical exam. Once both portions are successfully completed they will receive their Forklift Operator Card. Students must complete both portions within the block of time they have chosen.

#### 

HEOP 0101 12 LC	Jan 8 - Jan 22	Online	\$70
HEOP 0101 13 LC	Jan 22 - Feb 5	Online	\$70
HEOP 0101 14 LC	Feb 12 - Feb 26	Online	\$70
HEOP 0101 15 LC	Feb 26 - March 12	Online	\$70
HEOP 0101 16 LC	March 12 - March 26	Online	\$70
HEOP 0101 17 LC	March 26 - April 9	Online	\$70

#### - DRAFTING -

#### AUTOCAD • BEGINNING

The basics of computer aided drafting are presented at a beginning level using the current version of AutoCAD. Sketching, multi-view projections, and perspective drawing at the beginning CAD level will be introduced. Previous drafting experience is not required. Textbook required.

#### Logan Main Campus

DRFT 0102 03 LC	Jan 10 - March 21	Wed	4-6 pm	\$85*
Brigham City				
DRFT 0102 01 BC	Jan 10 - March 21	Wed	5-7 pm	\$85*

#### **GENERAL DRAFTING/MEDIA DESIGN OPEN LAB**

Learn software through self-paced, individualized instruction in all areas of computer aided drafting.

Brigham City DRFT 0101 02 BC	Jan 8 - March 30	M - F (day) Wed (night)	50 hrs day or night	\$105*
Logan Main Campus DRFT 0101 03 LC	<b>s</b> Jan 10 - March 21	M - F (day)	50 hrs day	\$105*
		M - Th (night)	or night	

### HEALTH/DENTAL

#### ANIMAL SCIENCES

Assist in nursing care, radiology, animal restraint, routine lab procedures, blood collection, catheterization, dental cleanings, administration of vaccines, physical exams, etc. An academic assessment is required before enrollment; call (435) 750-3188. Complete assessment now to secure your place on the waiting list! A non-refundable \$50 background check fee is required for clinical clearance. Students must be at least 18 years old. AHA CPR fee required. Clinical times vary. High school diploma or recognized equivalent. Contact Susan at (435) 750-3257 or scurtis@btech.edu for questions.

#### Logan West Campus

**Open-Entry** M - F 8-12 noon

#### HEALTH SCIENCES

For additional classes in Health Sciences, call (435) 753-6780.



#### **DRUG DOSAGES & CALCULATIONS**

Learn the math necessary to draw up IV medications, prepare injections, and other exciting drug-related calculations. Decimals, fractions, percentages, and conversions will also be covered. This class is a prerequisite for the Bridgerland Technical College Nursing Program.

Logan Main Campu	s ALSO ONLINE			
HSGN 1001 15 LC	Jan 11 - March 15	Onlin	е	\$92*
Final exam must be t	aken at the College.			
Open-Entry, Open-E	xit			
HSGN 1001 16 LC	Jan 8 - Feb 12	MWF	12:30-2:30 pm	\$92*
HSGN 1001 17 LC	Jan 22 - Feb 26	MWF	12:30-2:30 pm	\$92*
HSGN 1001 18 LC	Feb 5 - Mrch 12	MWF	12:30-2:30 pm	\$92*
HSGN 1001 19 LC	Feb 21 - Mrch 26	MWF	12:30-2:30 pm	\$92*
HSGN 1001 20 LC	Mrch 5 - April 13	MWF	12:30-2:30 pm	\$92*
HSGN 1001 21 LC	Mrch 19 - April 27	MWF	12:30-2:30 pm	\$92*

#### MEDICAL TERMINOLOGY

Learn to speak the language of medicine. Acquire a large vocabulary using word roots, prefixes, suffixes, and combining forms while preparing for a career in the medical field. This course is a prerequisite for most Health Sciences programs and the Bridgerland Technical College Nursing Program.

#### 

Jan 8 - April 7	Online	\$149*
Jan 22 - April 21	Online	\$149*
Feb 5 - May 5	Online	\$149*
Feb 20 - May 19	Online	\$149*
March 5 - June 2	Online	\$149*
March 19 - June 30	Online	\$149*
	Jan 22 - April 21 Feb 5 - May 5 Feb 20 - May 19 March 5 - June 2	Jan 22 - April 21OnlineFeb 5 - May 5OnlineFeb 20 - May 19OnlineMarch 5 - June 2Online

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\$1.330\*

#### **Utah State University PN and/or RN Prerequisite** Offerings for Spring 2018

**HEALTH/DENTAL** 

**Prospective Bridgerland Technical College Practical Nursing students** get preferential placement in the USU courses listed below. For additional information and to be placed on the wait list for these classes, please contact Jake Angell at iangell@btech.edu.

As a service to our future and current nursing students, these courses are delivered at the discretion of USU either in a traditional face-to-face format or through interactive video broadcasting, both at Bridgerland Tech. Contact Amanda at mandi.peterson@usu.edu for questions. All students must make application to USU. Students may enroll through the Banner Access system starting Wednesday, November 29, 2017, at 9 am.

#### **BIOL 2320 ANATOMY (4 credits)**

**Bridgerland Tech Logan Main Campus** 

Jan 8 - May 4	ΜW	5:15-6:45 pm		**USU
Lab will be held i	n Brigharr	n City	\$70	lab fee
Lab: Tue 7:15 -	9:15 pm			

#### **BIOL 2420 PHYSIOLOGY (4 credits)**

#### **Bridgerland Tech Logan Main Campus**

Jan 8 - May 4	ΜW	8-9:30 pm	**USU
Lab will be held i	n Brighan	n City	\$70 lab fee
Lab: Wed 5:15 -	7:15 pm		

#### NDFS 1020 SCIENCE and APPLICATION of HUMAN NUTRITION (3 credits)

#### **Bridgerland Tech Logan Main Campus**

Jan 8 - May 4	Thurs	8-9 pm	**USU
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\*USU tuition table can be found at usu.edu/registrar/payment or you may contact Amanda at the email above for further information.





#### SPANISH FOR MEDICAL PERSONNEL 1

This course is designed to bridge communication between medical personnel and their Spanish-speaking patients. (Students should have successfully completed Beginning Spanish or have equivalent Spanish experience. Recommended concurrent enrollment in Intermediate Spanish.)

#### Logan Main Campus

ACDM 0104 02 LC	Jan 17 - March 14	Wed	7:45-9 pm	\$59*
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### MANUFACTURING

#### AUTOMATED MANUFACTURING & ROBOTICS AND ELECTRONIC ENGINEERING **TECHNOLOGY (OPEN LAB)**

The following short-term classes are available for students who cannot attend enough weekly hours to be enrolled in the full-time certificate programs. These courses can be taken one at a time on your own schedule. count toward a certificate, and must be completed within three months of when you start. Start any business day of the year. For class details please see btech.edu. Questions? Ed at 770-0494 or eball@btech.edu. Students may register with Student Services at any location.

#### Logan West Campus

Flexible Open Lab Details: M, F, 7 am to 3 pm; T, W, Th 7 am to 9 pm

#### **Brigham City**

Flexible Open Lab Details: Mon 7 am to 4 pm; T, W, Th 7 am to 8 pm

#### Classes:

d	SSES.	
	ELEC 1001 Computer Tools for Technology	\$139*
	ELEC 1003 Electronics Assembly and Soldering	\$109*
	ELEC 1021 Electronics Fundamentals DC	\$239*
	ELEC 1022 Electronics Fundamentals AC	\$239*
	ELEC 1111 Semiconductor Devices	\$299*
	ELEC 1130 Digital Fundamentals	\$299*
	ELEC 1200 Practical Electronics/Electrical Troubleshooting	\$299*
	ELEC 2041 Communication Circuits	\$139*
	ELEC 2051 Microcontrollers 1	\$239*
	ELEC 2052 Microcontrollers 2	\$239*
	ELEC 2066 Basic Drone Technology and Piloting (Drone Provided)	\$199*
	IAMT 1002 Automation Technician Basics	\$139*
	IAMT 1011 Basic Electrical Theory and Wiring	\$139*
	IAMT 1103 Basic Workplace Safety	\$79*
	IAMT 1151 3D Modeling	\$179*
	IAMT 1250 Fluid Power Hydraulics	\$179*
	IAMT 1811 Introduction to Advanced Composites (Brigham Only)	\$249*
	IAMT 1252 Fluid Power Pneumatics	\$179*
	IAMT 1300 Industrial Mechanics	\$239*
	IAMT 1601 Electrical Motor Controls	\$239*
	IAMT 1616 Electric Motors and Drives	\$179*
	IAMT 2000 Programmable Logic Controllers 1	\$239*
	IAMT 2011 Sensors (Logan Only)	\$179*
	IAMT 2020 Introduction to Industrial Robotics	\$179*
	IAMT 2050 Programmable Logic Controllers 2 (Logan Only)	\$239*
	IAMT 2060 Human Machine Interface (HMI) Programming (Logan Only)	\$239*
	IAMT 2062 Industrial Networking Lab (Logan Only)	\$79*
	IAMT 2074 Servo Motors and DRives (Logan Only)	\$99*
	IAMT 2250 Programmable Logic Controllers 3 (Logan Only)	\$239*



Short-Term Class Registration begins December 4, 2017

# MANUFACTURING

#### FORKLIFT OPERATION CERTIFICATION (ENGLISH OR SPANISH)

This online continuing education, OSHA certified course covers current regulations for the safe operation of a lift truck. Once a student completes the online course they schedule a time with the instructor to do the practical exam. Once both portions are successfully completed they will receive their Forklift Operator Card. Students must complete both portions within the block of time they have chosen.

#### 

HEOP 0101 12 LC	Jan 8 - Jan 22	Online	\$70
HEOP 0101 13 LC	Jan 22 - Feb 5	Online	\$70
HEOP 0101 14 LC	Feb 12 - Feb 26	Online	\$70
HEOP 0101 15 LC	Feb 26 - March 12	Online	\$70
HEOP 0101 16 LC	March 12 - March 26	Online	\$70
HEOP 0101 17 LC	March 26 - April 9	Online	\$70

#### MACHINING • INTERMEDIATE

This course is a continuation of Machining Technology Basics. It covers single point threading, taper turning, knurling, boring, and EZ-Trax programming. Prerequisites: One year of manual machining experience.

#### Logan Main Campus

MACH 0102 01 LC	Jan 8 - March 21	MW	6-9 pm	\$169*
MSHA TRAINING Lunch, text, and mat	erials provided.			
Logan West Campu	S			
MINER CERTIFIC	ATION			
HEOP 0106 01 LC	March 28, 29, 30	W Th F	8-4:30 pm	\$295
ANNUAL REFRES	HER			
HEOP 0107 01 LC	March 28	Wed	8-4:30 pm	\$99

#### WELDING TECHNOLOGY• BLACKSMITHING

Learn basic blacksmithing skills and fundamentals in this 30-hour class. Students will make several tools. Safety glasses and gloves are required.

#### Logan Main Campus

WELD 0103 03 LC	Jan 11 - March 15	Thurs	6-9 pm	\$169*

#### WELDING TECHNOLOGY

Expand your skills in Oxyacetylene Welding, Cutting, Shielded Metal Arc (Stick), Gas Metal Arc (Mig) Welding, and maintenance welding skills.

#### Logan Main Campus

WELD 0101 03 LC	Jan 9 - March 15	Tu Th	6-9 pm	\$169*

#### WELDING TECHNOLOGY • CERTIFICATION & PROCESSES

Obtain additional welder certification in mild steel, aluminum, and stainless. Students can choose which processes they want to certify in.

#### Logan Main Campus

-ogan man oampao									
WELD 0102 03 LC	Jan 9 - March 15	Tu Th	6-9 pm	\$169*					

# **PUBLIC SERVICE**

#### WELDING TECHNOLOGY • INSPECTION CERTIFICATION

This will be an informational Certified Welding Inspection class for those interested in studying for the AWS/CWI exam. Workbooks are not required but recommended. Worksheets and example tests for the fundamentals, codes and practicum part of the test will be covered. For more information or questions, contact Randee Munns at (435) 750-3041.

#### Logan Main Campus

WELD 0105 01 LC Jan 10 - March 14 Wed 6-9 pm \$127\*



### - EMERGENCY MEDICAL SERVICES

#### ADULT RHYTHMS

This self-paced course is ideal for EMS personnel needing basic rhythm recognition skills. It provides basic rhythm understanding and teaches how to distinguish between various arrhythmias. This course is not compatible with Macintosh computers or operating systems. Students will have 30 calendar days to complete this course.

**EMSR 0103** 

Online • Registration ongoing

\$45

#### **BLOODBORNE PATHOGENS**

This self-paced course is for anyone with a reasonable chance for occupational exposure to blood or blood-containing materials. It teaches what bloodborne pathogens are, how to protect from exposure, how to clean up after an exposure, and how to report an exposure. Students will have 30 calendar days to complete this course. No skills lab required.

### ) ONLINE

EMSR 0104

Online • Registration ongoing

\$25

#### EMERGENCY MEDICAL SERVICES

Learn to respond to emergency calls and provide efficient and immediate care to the critically ill and injured including transport to a medical facility. Courses prepare students for NREMT (National Registry EMT) and State of Utah certification as either an EMT or Advanced EMT. Cost includes handbook, textbook, supplies, and class t-shirt. Students will be responsible for national testing fee. Students must have Healthcare Provider CPR certification or equivalent as well as documentation of a current TB test within the last 12 months. High school diploma or recognized equivalent required. Questions? Call (435) 753-6780.



# **PUBLIC SERVICE**



#### **HEALTHCARE PROVIDER (CPR)**

Professional level required for EMT program and for students working in healthcare. Includes AED, BVM, and two-man CPR. Two-year certification through the American Heart Association. Hands-on lab required.

#### ALSO ONLINE

<b>Online Class</b>	Required	Lab –	Logan	West	Campus

EMSR 0101 21 LC	Jan 9	7-9 pm	
EMSR 0101 22 LC	Jan 18	7-9 pm	
EMSR 0101 23 LC	Jan 25	9-11 am	
EMSR 0101 24 LC	Jan 30	7-9 pm	
EMSR 0101 25 LC	Feb 8	7-9 pm	
EMSR 0101 26 LC	Feb 13	7-9 pm	
EMSR 0101 27 LC	Feb 20	9-11 am	
EMSR 0101 28 LC	Feb 27	7-9 pm	
EMSR 0101 29 LC	March 6	7-9 pm	
EMSR 0101 30 LC	March 16	9-11 am	
EMSR 0101 31 LC	March 22	7-9 pm	
EMSR 0101 32 LC	March 29	7-9 pm	

#### **Online Class Required Lab – Brigham City**

EMSR 0101 03 BC	Jan 17	6-8 pm
EMSR 0101 07 BC	Feb 21	6-8 pm
EMSR 0101 08 BC	March 21	6-8 pm

#### Face to Face — Logan West Campus

FMSR 0102 09 BC

EMSR 0102 21 LC	Jan 4	6-10 pm
EMSR 0102 22 LC	Jan 12	8-12 noon
EMSR 0102 23 LC	Jan 23	6-10 pm
EMSR 0102 24 LC	Feb 5	8-12 noon
EMSR 0102 25 LC	Feb 15	6-10 pm
EMSR 0102 26 LC	Feb 22	6-10 pm
EMSR 0102 27 LC	March 2	8-12 noon
EMSR 0102 28 LC	March 13	6-10 pm
EMSR 0102 29 LC	March 27	6-10 pm
Face to Face — Brigha	m City	
EMSR 0102 07 BC	Jan 3	6-10 pm
EMSR 0102 08 BC	Feb 7	6-10 pm

#### **HEARTCODE ACLS (Advanced Cardiac Life Support)**

March 7

Students get realistic patient scenarios through eSimulation technology and are presented with ten ACLS scenarios and a written exam. Students will be required to assess each patient, formulate a treatment plan based on ACLS quidelines, and provide treatment. At the successful completion of the online portion, students will be required to schedule a skills practice and testing with a Bridgerland ACLS instructor. Students will have 30 calendar days to complete this course (both the online and the skills components).

6-10 pm

ONLINE EMSR 0105	Online • Registration ongoing	\$195



#### **HEARTCODE PALS (Pediatric Advanced Life Support)**

HeartCode PALS is a web-based, self-directed eLearning course that teaches the skills to recognize and prevent cardiopulmonary arrest in infants and children. Featuring eSimulation technology, HeartCode PALS provides students the ability to assess and treat pediatric patients in a virtual clinical setting. Students apply their knowledge to make real-time assessments and treatment actions while completing their PALS training. HeartCode provides immediate feedback and debriefing on students' performance. Students will have 30 calendar days to complete this course (both the online and the skills components).

### 

EMSR 0106	Online • Registration ongoing	\$195
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#### HEARTSAVER FIRST AID

This self-paced course uses interactive lessons and videos

to teach you comprehensive first aid knowledge. Students will learn first aid basics, medical emergencies, injury emergencies, and environmental emergencies. This program is for anyone with limited or no medical training who needs a First Aid certification card. No skills lab required. Students will have 30 calendar days to complete this course.

#### ) ONLINE

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EMSR 0107

Online • Registration ongoing

\$45

#### **HEARTSAVER FIRST AID WITH CPR & AED**

Includes basic first aid procedures and CPR for adults, children, and infants with the use of an AED. Two-year certification through the American Heart Association. The online course requires a hands-on lab.

ALSO ONLINE Online • Registration ongoing						
~ Required Lab (Logan West Campus) ~						
EMSR 0109 15 LC	Jan 9	6-8 pm	\$70			
EMSR 0109 16 LC	Jan 30	6-8 pm	\$70			
EMSR 0109 17 LC	Feb 13	6-8 pm	\$70			
EMSR 0109 18 LC	Feb 27	6-8 pm	\$70			
EMSR 0109 19 LC	March 22	6-8 pm	\$70			
	~ Required Lab – Brigham City ~					
EMSR 0109 03 BC	Jan 17	6-8 pm	\$70			
EMSR 0109 06 BC	Feb 21	6-8 pm	\$70			
EMSR 0109 07 BC	March 21	6-8 pm	\$70			
The American Heart Association strongly promotes knowledge of and						



proficiency in CPR. These courses are not sponsored by the AHA. Fees charged do not represent income to the AHA



# PUBLIC SERVICE

#### **STROKE: PRE-HOSPITAL CARE**

This self-paced course is designed to improve decision making for stroke victims. It is ideal for EMS personnel. It provides effective interactive case studies that will prompt students to make management decisions when dealing with victims of stroke. Students will have 30 calendar days to complete this course. No skills test required.



EMSR 0108 LC

Online • Registration ongoing

\$35

### -FIRE & RESCUE SERVICES -

Earn your basic state fire certifications and begin your career as a professional firefighter. Students will use the training facility practicing hands-on skills including live fire evolutions, vehicle extrication, and firefighter survival. Graduates will receive a firefighter RCA certificate that will give them the edge when competing for jobs in the fire service. Visit **<u>btech.edu</u>** for application requirements or contact Bryan at (435) 770-1626 for more information. Completed applications due July 10.

#### Logan West Campus

Begins July 2018 Tu W Th 4-10 pm Sat 8-5 pm

\$3,081\*

### - POLICE ACADEMY -

Start your career by completing this training required by most law enforcement departments. There are two blocks: Special Function/Basic Correction Officer (1<sup>st</sup>) followed by Law Enforcement Officer (2<sup>nd</sup>). Applicants must be 21 years of age or older at time of application, pass a background investigation, and the entrance Assessment (NPOST). Applications due no later than Nov 1 (for January class) and March 1 (for April class). Visit <u>btech.edu</u>/police-academy for application details or contact Michelle at (435) 750-3191 or Rod at (435) 760-5317 for more information.

## **FOOD & PERSONAL SERVICES**

#### FOOD SERVICE MANAGER CERTIFICATION

All businesses selling food to the public in Utah must have a trained food service manager certification. Contact Rex at 750-3237 for more information.

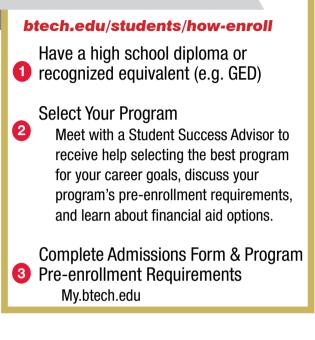
#### Logan Main Campus

CULA 0101 LC	Full Course	Arranged	\$170
CULA 0102 LC	<b>Re-Certification</b>	Arranged	\$75



# CERTIFICATE PROGRAMS

### **REGISTRATION FOR CERTIFICATE SEEKERS**



### **FINANCIAL AID**

Bridgerland Technical College participates in a variety of financial aid options that assist students in covering the costs of education.

> Federal & State Grants Scholarships Benefits for Veterans Other Services

Learn more about financial aid opportunities for certificate programs at (435) 750-3268 or btech.edu.

\*Text and/or supplies may be required

Brigham City Campus: (435) 734-0614 • Logan Campus: (435) 753-6780 • www.btech.edu

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Register for 4FUN classes at btech.edu/students/schedule/4fun

Bring your friends and family! (Minimum 12 years of age)

#### **BEGINNING SEWING**

CABINETMAKING

Learn the basics of how to create your own clothing. Sewing machine operation, layout of patterns, fabric selection, simple techniques, and basic construction methods will be covered. Students will construct one piece of clothing during the class. Equipment provided; students will need to purchase pattern and fabric.

Jan 24 - Feb 28	Wed	6-9 pm	\$60

#### BROW POWER & LIPS THAT WON'T QUIT!

There is power in beautiful brows and a perfect lip to pop and finish your look! Learn all the tricks to getting your brows into correct shape, color and style according to your face and eye shape. Also sharing lip secrets to achieve the perfect shade and pout!

Jan 24	W	ed	6	-8 pm	1		\$1	0
G - See page 8								

DIGITAL PHOTOGRAPHY - BASICS - See page 6

DIGITAL PHOTOGRAPHY - PORTRAIT PHOTOGRAPHY - See page 6

#### H.A.C. INTO THE SECRETS OF HIGHLIGHT AND CONTOUR!

Learn the placement, techniques and genius behind the hottest beauty trend – contouring! Products and tools to achieve your desired glow will be covered by local makeup artist, Emily Brodock.

Jan 31	Wed	6-8 pm	\$10
Feb 21	Wed	6-8 pm	\$10

#### HANDS-ON TIPS & TRICKS FOR THE PERFECT EYE!

Learn the perfect look for your eye shape and eye size. Eyeliner secrets for a smooth, sharp line and wing. This class will be a guide to the infamous smoky eye! Mascara tips that will be a game changer!



#### INTRODUCTION TO WEATHER AND CLIMATE

Learn the basics of weather and climate and how it affects our daily lives. The course will begin with how the atmosphere is affected by the surface of the Earth at local scales and then expand to study of regional and global weather patterns. Concepts, such as Earth-atmosphere interactions, the hydrologic cycle, climate patterns, and weather observations and forecasting will be covered. Weather permitting, some class lecture will be held outdoors to integrate real-life situations to relevant course material. In addition, students will conduct short weather observations daily and compare observations . Students can take what they will learn in this course to assist in their daily lives, whether for gardening, doing construction outdoors, traveling, or planning an outdoor event, the weather is an important factor in our daily lives, but it also can become an enjoyable past-time.

Jan 23 - March 1 Tu Th 3-4:30 pm \$70

#### KNITTING (BEGINNERS/INTERMEDIATE)

In this class students will have 12 hours of class time with plenty of one-on-one help to learn the basics of knitting: cast on, counting stitches, knit, purl, counting rows, and cast off. Students can choose to make a scarf, boot socks/cuffs. Class size is limited to maximize the amount of personalized instruction each student will receive from the instructor, a master knitter who designed and knit her own wedding dress! Students will need to purchase knitting needles and yarn for their projects. Details will be provided the first day of class.

Jan 9 - March 27	Tues	6:30-8 pm	\$45

#### LET'S GET ORGANIZED

Come learn the principles behind all the methods of organizing with professional organizer Janelle Simmons. In this two night course, you will learn what it means to be organized and see practical applications so you can apply it in your own life. If you have struggled getting organized, this is the course for you!

Jan 11 & 18	Thurs	7-8:30 pm	\$20
March 7 & 14	Thurs	7-8:30 pm	\$20

#### **OPEN SEW LAB**

Need the space, equipment and time to complete some sewing projects? Come sew with us in our new sewing lab featuring cutting tables, new sewing machines, and sergers! Quick, simple projects for bags, joggers, or home décor items will be available or you can simply work on unfinished or new projects that you would like to tackle. Instructor will be available for assistance with equipment and projects.



PHOTOSHOP • WHERE DO I BEGIN? - See page 7



#### PROFESSIONAL WRITING WORKSHOP

There are more ways to earn money writing than ever before: novels, screenplays, vlog scripts, fan fiction, SEO and blog articles, etc. It's all about *content!* This 9-week class focuses not only on basics like character development, plot outlines, and powerful metaphors, but also the business of writing, new technologies, online publishing, self-promotion, and what transforms a hobby into stable income. Chris Heimerdinger has published over 20 books, including self-published novels and ghostwriting, writing and directing a feature film, selling over 2,500,000 copies locally and nationally.

Jan 30 - March 27	Tues	6-8 pm	\$105
Jan 31 - March 28	Wed	6-8 pm	\$105

\*Text and/or supplies may be required

WELDING • BLACKSMITHING - See page 10

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# OF NURSING EXCELLENCE

In 2017, the Bridgerland Technical College Nursing Program proudly completed its 20<sup>th</sup> year of excellence in nursing education. Our 20-year NCLEX-PN Nursing Board Exam Pass Rate for all Bridgerland Nursing students is near perfect at 99.4 percent. The program has produced over 780 nurse graduates providing a significant proportion of the local nursing workforce. However, the real measure of our achievement is in our individual students' successes. Read more about our student highlights at btech.edu/blog.



CELEBRATING

DANIELLE PITCHER 1997 Graduate Clinical Education Program Coordinator Logan Regional Hospital

ears



NATALIE BRITT 2005 Graduate Nursing Instructor Bridgerland Technical College



TIM MACNAIR 2009 Graduate Certified Registered Nurse Anesthetist Community Hospital



HEIDI BOWLER 2003 Graduate District Nurse Cache County School District



BRET LYMAN 2003 Graduate Professor Brigham Young University

CELEBRATING WITH SCHOLARSHIPS! The Bridgerland Nursing Program would like to thank the Janet Q. Lawson Foundation and Frederick Q. Lawson for generously providing \$10,000 in nursing scholarships in honor of 20 years of excellence! GOVERNOR GARY HERBERT DECLARES 2018 THE

YEAR OF TECHNICAL EDUCATION



Nonprofit Org. U.S. POSTAGE PAID Permit 35 Logan, Utah

STOP

1301 North 600 West, Logan, Utah 84321 435.753.6780 (Logan - Main) • 435.734.0614 (Brigham City Branch)

Advancement in technology has revolutionized Career and Technical Education (CTE). The world and economy have dramatically changed. Businesses **MOVE faster**, **respond to change quicker**, **and need people with skills who can create and innovate**. The educational super highway is a pathway to success with **ON/Off ramps** and meaningful destinations. **"Stackable credentials"** allow for education that is unduplicated, cost effective, relevant, and aligned specifically to what the workforce needs. Find success in the new economy by developing a career plan with a student advisor at Bridgerland Technical College.

> USU BS DEGREE IN TECHNOLOGY SYSTEMS

> > USU AAS DEGREE IN GENERAL TECHNOLOGY

> > > BRIDGERLAND TECHNICAL COLLEGE CERTIFICATE

BTECH.EDU

Schedule an appointment online at btech.edu/advisor

STOP

HIGH SCHOOL CTE SKILLS