

Box Elder Middle School

PCCR Guidebook

Welcome!

BEMS counselors provide a variety of services, including academic advisement, post high school planning, healthy life skills, mental and emotional wellness skills, group counseling, and individual counseling.

Contacting Us

The counselors are available by appointment and walk-in. Please call for an appointment at **(435) 734-4884** Monday through Friday from 7:30 a.m. to 3:00 p.m. Students can sign up to see a counselor before/after school or during breaks and may come in on a walk-in basis if in crisis or if referred by a school staff member.

Disclosure Notice

BEMS counselors follow the counseling guidelines contained in the American School Counselor Association Code of Ethics. Thus, the information you share with us is confidential—unless you give us permission to share it or unless we are required by law or school policy to share.

When We Share Your Information

We share when we consult with other professionals and when we are required to release information by a school policy, state law, and/or the code of ethics for professional counselors.

Examples: If we believe you are at risk of harming yourself or others.

If we believe someone is trying to hurt you.

If a judge orders us to provide information in court. Or if a law is broken.

If you have any questions about these privacy rules, please tell us! Your safety and welfare are our highest priorities.

About Our Counselors

School counselors at BEMS are licensed by the Utah State Office of Education. The counseling and guidance program at BEMS meets all accreditation standards required by the Utah State Office of Education and the Northwest Association of Schools and Colleges. BEMS counselors follow state and national student outcomes, standards, and competencies for School Counseling and Guidance Programs.

Your counselor is assigned to you by the first letter of your last name.

Name	Assignment	Email
Amber Clark	A to G	amber.clark@besd.net
Jenni Bair	H to O	jennifer.bair@besd.net
Sherri Madson	P to Z	sherri.madson@besd.net
Tori Haderlie	Comprehensive Guidance Clerk	tori.haderlie@besd.net
Brandy Davies	Registrar	brandy.davies@besd.net

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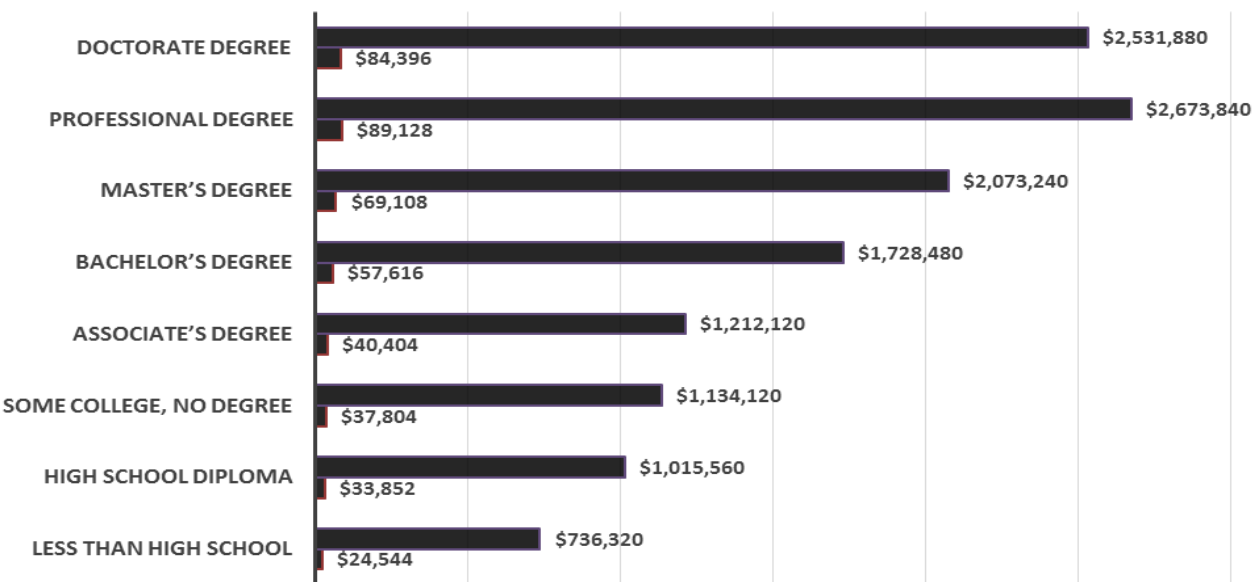
Amount of training or education needed after high school

Remember 1 2 4 OR MORE

Year Years Years

Yearly & 30 Year Career Earnings

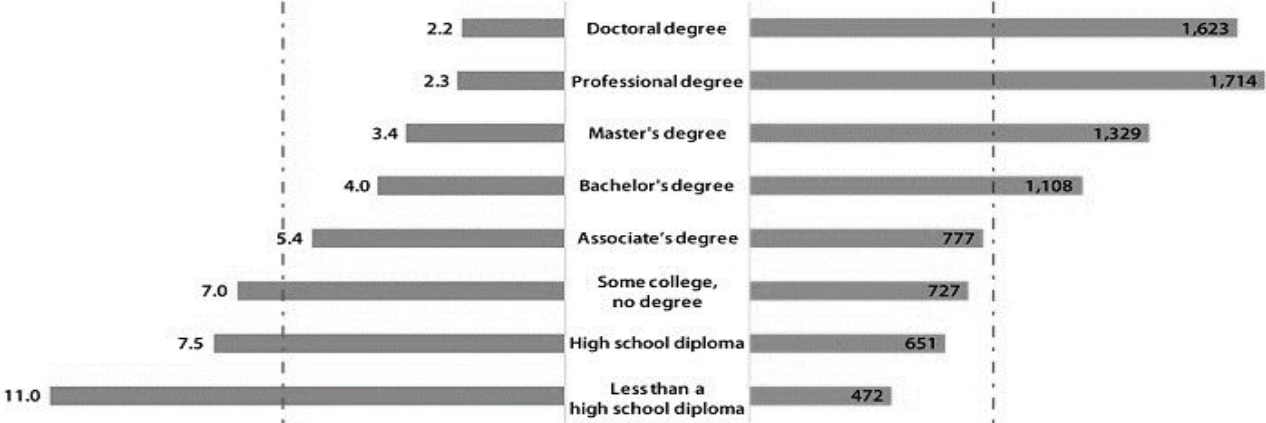
Based on Current Population Survey, U.S. Bureau of Labor Statistics, U.S. Department of Labor 2013



Earnings and unemployment rates by educational attainment

Unemployment rate in 2013 (%)

Median weekly earnings in 2013 (\$)



Note: Data are for persons age 25 and over. Earnings are for full-time wage and salary workers.
 Source: Current Population Survey, U.S. Bureau of Labor Statistics, U.S. Department of Labor

Your Grade Point Average (GPA)!

Each letter grade is worth a certain number of points (see the table below).

Grade Point Average					
A	=	4.00	C	=	2.00
A-	=	3.67	C-	=	1.67
B+	=	3.33	D+	=	1.33
B	=	3.00	D	=	1.00
B-	=	2.67	D-	=	0.67
C+	=	2.33	F	=	0.00

1st Trimester Example

1. Lang Arts. A	A	=	4.00
2. Geography	C+	=	2.33
3. Ceramics	B+	=	3.33
4. Seminary	(Doesn't count in GPA)		
5. Sec. Math 1A	F	=	0.00
6. Earth Systems A	D-	=	0.67

You will add these numbers + = 10.33 Total

Then divide by the total number of **GRADED** classes = 10.33/5 classes

In other words this student has a **C average** or a = **2.066 GPA** for the trimester

2nd Trimester Example

1. Lang Arts. B	A	=	4.00
2. Part Skills (PE)	A	=	4.00
3. Teacher Aide	P	=	0.00
4. Intro to Engineering	A	=	4.00
5. Sec. Math 1 B	A	=	4.00
6. Earth Systems B	A	=	4.00

You will add these numbers + = 20.00 Total

Then divide by the total number of **GRADED** classes = 20.00/5 classes

In other words this student has an **A average** or a = **4.00 GPA for the trimester**

However, the Cumulative Grade Point Average will be found by adding the GPA of ALL of the trimesters:
 = (1st tri) 2.066 + (2nd tri) 4.00 = 6.066

Then dividing by the number of trimesters: = 2 Trimesters --- SO --- 6.066/

Which gives you a = **3.033 GPA** or a **B average!**

Box Elder School District Graduation Requirements

Federal, State, and Local Legislative and School Board rulings determine graduation requirements.

1. **30 Total Credits** are required for a BEHS Diploma. These credits include **19.5 total core** requirements and **10.5 elective credit** requirements (see the graduation requirements table).
2. All students will earn one (1) credit in a SAGE tested biological science class & (1) credit in another SAGE tested science class (Earth Systems, Chemistry, or Physics).
3. All students must pass the *basic civics test* (see the *American Civics Education Initiative*, S.B.60, Utah Legislative Session 2015.) The civics test is untimed and can be repeated. The test is available on the student grade portal through the student passport login. A score of 70% is required. Proof of test completion will be recorded on the student grade portal. Additional information and test preparation materials can be found at: <http://www.uen.org/american-civics-education/>
4. All students will earn one (1) credit in an approved science or math class, and (1) credit in a language class, in the three trimesters immediately prior to graduation.
5. Students qualify for a diploma upon completion of all required credits. The opportunity to participate in graduation exercises may be based on attendance, enrollment, and citizenship.

Citizenship Requirement

Students must make-up all unsatisfactory citizenship marks (U's) in order to participate in the graduation ceremony. Citizenship can be made up by completing 6-8 hours of community service, attending BUZZ time credit recovery, or paying a fee.

Pass/Fail Credit

Courses awarding a Pass (P) grade **will not** impact a student's grade point average, but **may** negatively impact a student's academic ranking.

Credit Acceptance

BEHS shall accept credits and grades awarded to students from schools or providers accredited by AdvancedED or approved by the Utah State Board of Education. Please see Box Elder School District Policy 4075 for additional information.

BEHS Graduation Requirements Table 2019-2021

Math or Science English	All students must earn 1 credit in approved science or math in the three trimesters immediately prior to graduation.	
Civics Test	All students must pass the basic civics test	
Language Arts	9th grade 1.5 10th grade 1.0 11th grade 1.0 or AP English Lit. A, B, C 12th grade 1.0 Options: English 12, AP English Literature, Business Communication, USU English 1010, USU 1320 Civilization: Humanities, Foreign Language Level III or higher. Courses must be completed in 12th grade.	Total Credit 4.5
Math	Secondary Math 1 Secondary Math 2 Secondary Math 3 , Math for Personal Finance or Accounting with formal waiver application 12th grade 1.0 Options: Accounting, AP Calculus, Computer Programming, Pre-Calculus, Math for Personal Finance, USU Math 1050, USU STATS 1040	Total Credit 3.5
Science	Biological 1.0 Biology, Bio/Ag Science, AP Biology Other Core 1.0 (Sage Tested Science) Earth Systems, Chemistry, Physics with Technology AP Chemistry or AP Physics Additional 1.0 Options: Ag Science/Technology, Animal Science, AP Sciences, Astronomy, Chemistry, Computer Science Principles, Earth Systems, Medical Anatomy & Physiology, Medical Forensics, Physics with Technology, Plant Science, Principles of Engineering, USU Biology 1010, USU GEO 1010, Zoology	Total Credit 3.0
Social Studies	Geography .5 World Civilization 1 or 2 or .5 AP World History A, B, C US History or AP US History A, B, C 1.0 US Government & Citizen or .5 AP Govt. A, B, C Social Studies Elective .5 Options: Additional World Civilization, AP History, AP Government, Psychology, AP Psychology, Sports Psychology, USU Psychology 1010, Sociology	Total Credit 3.0
Health Education	Health II .5	Total Credit .5
Physical Education (P.E.)	Part Skills .5 Fit for Life or Swim for Life .5 Additional PE .5 Cheer, Color Guard or Drill Class allowed. <i>Sports Credit</i> is available for the <i>Additional PE</i> requirement upon completion of the <i>Sports Credit Application</i> and 1 varsity season in grades 11-12 in a sponsored UHSAA Sport: Cheer, Drill, Color Guard, Fall Drama Musical/Play or Marching Band. A 'P' grade with a maximum of .5 credits is awarded.	Total Credit 1.5
Financial Literacy	Financial Literacy	Total Credit .5
The Arts	Foreign Language, Drill, Cheer, Color Guard and Interior Design are not allowed.	Total Credit 1.5
Computer Tech./ Digital Literacy	Computer Technology I, USU 1000/OSS 1400	Total Credit .5
Career & Technical Education (CTE)	Agriculture, Business & Marketing, Family & Consumer Science, Health Sciences, Info. Technology, Skilled & Technical, Tech & Engineering	Total Credit 1.0
Total Core Requirements 19.5	Electives 10.5	Total Credit 30

Student Academic Recognition

4.00 Grade Point Average Award

All seniors who have a 4.00 cumulative grade point average after 2nd Trimester will be awarded a medal at our annual Scholarship and Awards Night and recognized at graduation.

Senior Class Valedictorian

Using the final records of mid-term 3rd Trimester, seniors will be assigned a score based on these criteria:

ACT Score	36 points possible (Composite Score)
Cumulative Grade Point Average x 10	40 points possible
Number of Advanced Placement sections completed	xx
Number of Concurrent Enrollment sections completed	xx
Total	xx

B-Pin

Students at Box Elder High School have the opportunity to be recognized for outstanding academic achievement through a B-Pin. Students who are named to the Honor Roll in six of the nine trimesters they attend BEHS 10th grade through 12th grade will qualify for the B-Pin. To be named to the Honor Roll a student must achieve a 3.667 GPA for that trimester and must maintain a full class schedule.

Early Graduation Scholarship Program

The State of Utah offers a scholarship for students who complete high school early. Centennial Scholarship:
www.schools.utah.gov/CURR/earlycollege/Scholarships/Centennial.aspx

This is a partial scholarship program for students still in high school who plan to graduate early. To receive the scholarship, you must graduate early from a Utah secondary school and enroll within one calendar year in an eligible Utah post-secondary institution. Centennial Scholarship funds may only be used for tuition. Students typically receive \$333 for graduating one trimester early; \$666 for graduating two trimesters early; and \$1,000 for graduating one full year early. Work closely with your school counselor in creating a Plan for Career and College Ready (PCCR) for early graduation.

ACT Preparation

ACT Coursework Preparation

Take Secondary Math I, II, and III

Learn Algebra, Geometry, Coordinate Geometry, Plane Geometry, Statistics/Probability, Trigonometry

Take Biology, Chemistry and Physics

Learn Data Representation, Research Summaries, Conflicting View Points

Take English 9, 10, 11, 12 (Honors, AP, and USU 1010 for more rigor)

Learn and Practice Punctuation, Grammar and Usage, Sentence Structure Strategy, Organization, Style

Read, Read, Read the following:

Prose Fiction, Humanities, Social Studies, Natural Sciences

- **Reading speed in all 4 testing sections is critical**
- **Practice your timing on each test section**
- **Use all the time available to check and recheck your work**
- **Drill test sections: focus on timing and practice the format of the test**

ACT Test Practice and Prep Resources

Booklet, *Preparing for the ACT Assessment* (available in Counseling Office)

www.march2success.com (create your own account)

<http://bcpl.lib.ut.us/onlinelibrary.html>

You will need a library card #

Testing and Education Resource Center

<http://schools.shmoop.com>

Enter Magic Word to set up an account: BEEHIVE

Select your school from the alphabetized list

Create an account or login if you already have an account

ACT Testing Recommendations

10th Grade: Take the ACT in April or June

11th Grade: Take the ACT 1-2 times. During December-June (Free Test in Feb./March)

12th Grade: Repeat the ACT in September & October to meet early December Scholarship deadlines

ACT will have testing dates in September, October, December, February, April, June, and July

Registration for testing is done online through www.actstudent.org/student

ACT test may be taken up to 12 times-highest composite score will be used

The ACT Writing is not currently required at Utah colleges and universities.

Utah Regents' Scholarship

Learn what you can do to prepare to apply for the Regents' Scholarship.

Future applicants (grades 8–11)

Learn what they can do to prepare to apply for the scholarship.

The Regents' Scholarship Program Guide

(https://stepuputah.com/files/regents/2018_program-guide-2019-rules.pdf) outlines the requirements for the scholarship for high school students' graduation in 2019 or beyond, including the courses that will satisfy the scholarship requirements. A new guide is produced each April for the upcoming high school academic year. It is important to review the requirements annually. Do not rely on past scholarship information as it is out of date.

Students are encouraged to use the Regents' Scholarship Planning Guide

(https://stepuputah.com/files/regents/planning_guide_2019.pdf) in conjunction with the **Program Guide** (https://stepuputah.com/files/regents/2018_program-guide-2019-rules.pdf) to map out the classes that they have completed and plan to complete in order to meet the scholarship requirements.

It is the applicant's responsibility to read and understand the requirements of the scholarship. If you have questions regarding the requirements please contact us directly. Please note, official information regarding the Regents' Scholarship is produced by the Utah System of Higher Education or the Utah State Board of Regents. Do not rely on information published by any other entity.

Contact Info

regentsscholarship@ushe.edu

801-321-7159

Regents Scholarship Program

PO Box 145114

Salt Lake City, UT 84114-5114

About Us (<https://stepuputah.com/about-us/>)

Blog (<https://stepuputah.com/blog/>)

Newsletter (<https://stepuputah.com/newsletter/>)

Events (<https://stepuputah.com/events/>)

Contact Us (<https://stepuputah.com/contact-us/>)

Privacy Policy (<https://stepuputah.com/privacy-policy/>) Español

Scholarships for Middle School Students

All info provided is subject to change without notice. Please see award websites for additional info.

<p>Courage in Student Journalism Award Grades 7-12---\$5,000 cash award. Students who have shown determination in exercising First Amendment press rights. www.splc.org/</p>	<div style="background-color: black; color: white; padding: 10px; text-align: center;"> <h2 style="margin: 0;">SAVE YOUR \$\$</h2> <p style="margin: 5px 0;">Visit www.uesp for info on educ. saving plans.</p> </div>
<p>Prudential Spirit of Community Award Grades 5-12-----\$1,000-\$5,000 cash award Students who have given 50 hours of volunteer service (age 14 and under; 100 hours for older students). Application available on the website. https://spirit.prudential.com/</p>	
<p>Jack Kent Cooke Young Artist Award Ages 8-18-----\$10,000 financial support for music training. Students with exceptional musical talent. Apply on the website. See website for details, deadlines, etc. www.fromthetop.org/content/scholarship</p>	<p>Create-a-Greeting-Card Scholarship Contest Ages 14+-----\$10,000 Scholarship + \$1,000 for your school Students must submit original artwork, photo or computer graphics for the front of a greeting card. See site for deadlines. www.gallerycollection.com/greetingcardscontests.htm</p>
<p>John F. Kennedy Profile in Courage Essay Contest Grades 9-12-----\$500-\$10,000 award Students are to write an original essay of up to 1,000 words about an elected official who has demonstrated political courage. See website for deadlines. www.jfklibrary.org (Click on Education tab)</p>	<p>National Garden Club High School Essay Contest Grades 9-12-----\$1,000 scholarship Students submit an essay of between 600-700 words on the following topic: "Ways We Can Protect Aquatic Ecosystems" (New topic each year). See site for current topic and deadlines. http://www.gardenclub.org/scholarships</p>
<p>Scholastic Art and Writing Awards Grades 7-12 28 categories. Awards vary; see website for more information. www.artandwriting.org/Awards</p>	<p>The Angela Award Female student in grades 5-8 who is involved in science. It is open to US and Canadian students. The award is a \$1,000 US EE Savings Bond or Canadian Savings Bond. http://www.nsta.org/about/awards.aspx?lid=tnav#angela</p>
<p>Courageous Persuaders Scholarship Grades 9-12-----\$500-\$3,000 Students are to create a 30 second TV commercial to warn students against underage drinking. See website for deadlines. www.courageouspersuaders.com</p>	<p>Zumper Scholarship Ages 6-18-----\$1,000 Outstanding students who have helped their classmates or community in a tremendous way. Maybe you started a club that raised \$10,000 for charity, or championed recycling and sustainable practices across campus. See website for details. https://scholarships360.org/zumper-apartments-scholarship/</p>
<p>Humane Ed. Network's a Voice for Animals Essay Contest Grades 9-12-----\$400-\$600 Students are to submit an original essay, photo journal, or video examining either the mistreatment of one animal species, or one cause of animal suffering, and ways to reduce it. See website for details and deadlines. www.hennet.org/contest.php</p>	<p>Doodle 4 Google Grades K-12 ----- \$5,000-\$15,000 college scholarship to create their own play on Google's logo. Doodles are judged in four grade groups: K-3, 4-6, 7-9 and 10-12. There is one national finalist in each grade group. The registration deadline is in early March and the doodle entry deadline is in mid-March. http://www.google.com/doodle4google</p>

Other great places to look for \$\$\$:

www.fastweb.com <https://www.scholarshipcare.com/zinch-scholarship/> www.scholarshiphelp.org
www.utahfutures.org <http://www.uidan.org> <http://www.behs.besd.net/old/Counselor/scholarship.htm>

Advanced Placement (AP) Courses

Earn college credit for passing a national test for certain high school subjects. The AP testing occurs in May. Fees will be announced. AP generally won't count toward your intended college major. Ask if your college program accepts AP credit – some college programs require letter grades, not pass/fail. AP college credit is recorded as pass/fail credit on your college transcript. For more information about the national AP program, visit www.collegeboard.com.

BEHS AP Courses:

AP Biology A, B, C	AP Psychology A, B, C
AP Calculus A, B, C	AP Physics A, B, C
AP Chemistry A, B, C	AP Spanish A, B, C
AP English Literature A, B, C	AP Studio Art A, B, C
AP Government A, B, C	AP US History A, B, C
AP Music Theory A, B	AP World History A, B, C

Early College “On-Campus” Enrollment Program

The student will provide his/her own transportation.

To Qualify: Complete regular university admissions application and receive acceptance. Complete special applications and procedures required of high school students. Meet often with college counselor and high school counselor to coordinate credits.

Be cautious and consult with university academic advisors. Enrollment in an early college “on campus” program may impact your qualification for future incoming freshmen scholarships after you graduate from high school.

Utah State University: Earn high school and college credit for courses taught on the Utah State University Brigham City campus. Students are required to pay the \$50 application fee, \$5 per credit for concurrent enrollment tuition and purchase books. Classes are between the hours of 8am and 3pm *and on the approved USOE concurrent enrollment list*. Students pay regular tuition for university credits that are not on the list or after 3:00pm. Federal financial aid for college tuition is not available for high school students. This requires coordination between your school counselor and early college academic advisor for USU-Brigham City Dusty Petersen: dusty.petersen@usu.edu 435-797-5746

Weber State University: Weber State University has an Early College Program. Students are required to pay the \$30 application fee in addition to tuition, fees and books. Scholarships are available. There are informational seminars held throughout the year. Please see website for details: <http://www.weber.edu/earlycollege>. This requires coordination between your school counselor and early college academic advisors for Weber State, Angie Sizemore or Samantha Barroughs: earlycollege@weber.edu 801-626-8593.

College Credit Programs

Please use the USU General Ed Pathway on page 9 as your college credit planning guide.

Warning: Do not earn more than the required general education credits. Too many credits in the same category are unnecessary and could be detrimental. It is strongly recommended that you contact an academic advisor at the college of your choice.

Concurrent (Dual) Enrollment Classes: www.concurrent.usu.edu

<http://continue.weber.edu/concurrentenrollment>

- ▶ Earn high school and college credit for USU or WSU courses taught by select faculty at BEHS. Students do not pay university tuition for concurrent enrollment classes although they may be required to purchase university textbooks and supplies.
- ▶ Concurrent enrollment begins a student's college experience and a permanent college transcript. Low grades on a college transcript may deprive you of scholarships and lower your university admissions status. Please consult USU's requirements and policies concerning academic suspension and probation. Contact: USU Concurrent Enrollment (435) 797-8223
- ▶ Students/Parents will be asked to sign a "Parent/Student Consent" form before enrollment in a concurrent enrollment course.
- ▶ Students completing the concurrent enrollment course for college credit will receive high school credit following the university credit formula below. *exceptions listed below

University Semester Hours	High School Credit
1	.25
2	.50
3	1.0
4	1.25
5	1.5

▶ Students who **do not** enroll in the college credit option or who **drop** the college enrollment during the trimester will receive .5 high school credit for each trimester of the class. Concurrent enrollment teachers will follow procedures established by the school to assure that the correct amount of credit is posted to the high school transcript to meet GPA ranking and honor roll deadlines. ***IF A STUDENT DECIDES TO DROP THE CLASS FOR COLLEGE CREDIT, IT MUST BE DONE WITHIN THE FIRST 15 DAYS OF THE COURSE/TRIMESTER.***

▶ Earning College Credit: High school students can take 30 credits per year. Students are encouraged to select their courses wisely and to work with an academic advisor from USU. High School students are not allowed to repeat Concurrent Enrollment classes for college credit.

Cost: USU \$50 application fee plus \$5 per semester credit charge

Weber: \$30 one-time application fee

Concurrent Enrollment

BEHS Concurrent Enrollment	University Semester Credits	USU/Credit Requirement	
USU AV 1100 Aviation Profession	1	USU Elective Credit	BEHS
USU AV 2300 Private Ground School	4	USU Elective Credit	BEHS
USU BCIS 1300 Website Design	3	USU Elective Credit	USU BC
USU BIOL 1010 Biology and the Citizen	3	Breadth Life Science	BEHS
USU 1320 Civilization: Humanities	3	Breadth Humanities	USU BC
USU ENGR. 1000 Intro to Engineering	3	USU Elective	USU BC
USU ENGLISH 1010 Intro to Writing	3	Communications Literacy Credit	BEHS
USU FCSE 1140 Sports and Outdoor Product Design	2	USU Elective Credit	BEHS
USU GEOG. 1010 Intro to Geology	3	Breadth Physical Science	USU BC
USU HDFS 1500 Human Development	3	Breadth Social Science	BEHS
USU HIST 1700 American Civilizations	3	Breadth American Institution	USU BC
USU MATH 1050 College Algebra	4	Quantitative Literacy Credit	BEHS
USU MUSIC 1010 Intro to Music	3	Breadth Creative Arts	BEHS
USU POLSC 1100 US Gov. & Politics	3	Breadth American Inst.	USU BC
USU PSYC 1010 General Psychology	3	Breadth Social Science	USU BC
USU STATS 1040 Intro to Statistics	3	Breadth Quantitative	BEHS
USU TEAL 1010 Intro. to Education	3	USU Elective	USU BC
USU THEA 1013 Understanding Theatre	3	Breadth Creative Arts	BEHS
WSU AT 2175 Intro. to Sports Medicine	3	WSU Elective Credit	BEHS
WSU HTHS 1110/1111 Integrated Human Anatomy and Physiology I	8	Elective	
WSU MET 1000 Principles of Engineering A	3 WSU (.5 BEHS)	WSU Elective Credit	BEHS
WSU MFET 1000 Principles of Engineering B	3 WSU (.5 BEHS)	WSU Elective Credit	BEHS

Division I Academic Standards

Division I schools require you to meet academic standards for NCAA core courses, core-course grade-point average (GPA) and test scores.

To be eligible to practice, compete and receive athletics scholarships in your first full-time year at a Division I school, you must graduate high school and meet ALL the following requirements:

1. Complete 16 NCAA core courses:
 - Four years of English;
 - Three years of math (Algebra 1 or higher);
 - Two years of natural/physical science (including one year of lab science if your high school offers it);
 - Two years of social science;
 - One additional year of English, math or natural/ physical science; and
 - Four additional years of English, math, natural/ physical science, social science, foreign language, comparative religion or philosophy.

Full Qualifier

- Complete 16 core courses.
- Ten of the 16 core courses must be completed before the seventh semester (senior year) of high school.
- Seven of the 10 core courses must be in English, math or science.
- Earn a core-course GPA of at least 2.300.
- Earn the ACT/SAT score matching your core-course GPA on the Division I sliding scale.
- Graduate high school.

Academic Redshirt

- Complete 16 core courses.
- Earn a core-course GPA of at least 2.000.
- Earn the ACT/SAT score matching your core-course GPA on the Division I sliding scale.
- Graduate high school.

Full Qualifier: College-bound student-athletes may practice, compete and receive athletics scholarships during their first year of enrollment at an NCAA Division I school.

Academic Redshirt: College-bound student-athletes may receive athletics scholarships during their first year of enrollment and may practice during their first regular academic term, but may NOT compete during their first year of enrollment.

Nonqualifier: College-bound student-athletes cannot practice, receive athletics scholarships or compete during their first year of enrollment at an NCAA Division I school.

The NCAA Eligibility Center uses a sliding scale to balance your test score and core-course GPA. If you have a low test score, you will need a higher core-course GPA to be eligible. If you have a low core-course GPA, you will need a higher test score to be eligible.

<https://professionals.collegeboard.org/guidance/prepare/athletes/ncaa-eligibility-basics>

<https://professionals.collegeboard.org/guidance/prepare/athletes/ncaa>

Bridgerland Technology College

- Parental Consent Forms and Transportation Agreements are required.
- Each program at Bridgerland will have specific attendance and performance requirements. Students are responsible to understand and meet these requirements.
- Students who fail to meet Bridgerland program attendance and behavior requirements may be dropped from the program and released to their parents for the remainder of the trimester.
- Students should contact Bridgerland teachers directly to report excused absences, receive make-up assignments, and discuss classroom progress.
- Contacts: Heather Murphy, Logan Campus 435-750-3189 and Jean Smith, BC Campus 435-734-0614
- Students may not transfer out of a Bridgerland class and into a regular high school course after the last BEHS class change date.
- Students are advised that taking BTECH classes will prevent them from taking part in some school activities and assemblies when these events take place during a student's scheduled Bridgerland time.

For complete information concerning the Bridgerland Technology College and their offerings, please visit their website at www.BTECH.edu

Bridgerland programs are also available during the summer. BESD will cover that tuition cost. Students can register for summer BTECH by taking their student body card to the BTECH Campus or BBCC Campus (if applies) in May. Contact Heather Murphy, Logan Campus 435-750-3189 for summer school information and registration.

Bridgerland offers programs that can lead a student to a career upon graduation from high school and even an associate's degree from Utah State University. These programs are free to high school students (except for certain fees associated with equipment or materials necessary for the program). Students may choose to attend all day or half a day (AM or PM Session).

Bridgerland does not award high school or college credit; they report hours of completed instruction and competencies. Bridgerland awards Industry Certifications. BEHS will award .5 high school credits for 60 hours of Bridgerland Instruction.

Free bus transportation will be provided to the Logan Campus on the schedule listed below. Because the AM bus will leave before school begins and the PM bus will arrive after school has dismissed, students will have to provide their own transportation to and from BEHS. **Note:** If a student misses the bus at any location, parents will be responsible to transport the student.

Logan Bridgerland Bus Schedule

AM Session – Monday - Friday

7:20 am Bus leaves for BTECH from BEHS Main Entrance
11:20 am Bus will return to BEHS

PM Session – Monday, Tuesday, Thursday, Friday

11:25 am Bus leaves for BTECH from BEHS Main Entrance
3:20 pm Bus will return to BEHS

Wednesday – Late Start Schedule (Please note the AM Session does not have a Late Start)

AM Session Schedule *remains the same*
PM Session The bus will leave at 11:55 am and return at 3:20 pm

It is the policy of Utah Career and Technical Education (CTE) that no person shall, on the basis of race, color, national origin, sex, age or disability, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving federal assistance. Equal opportunity is a priority of the Utah State Office of Education. Any persons seeking further information on nondiscrimination policies or wishing to file a grievance under Title VI, Title IX and Section 504 are encouraged to contact Keith Mecham, Assistant Superintendent, (435) 734-4800.

Bridgerland

Brigham City Campus (BCCC)		*also available at Logan Campus
Program	Approximate Hours for Certification Completion	Special Notes
AM Stem Academy*	900 Hours	0 hour, see Jesse Roberts to enroll \$75 for the entire year (not prorated)
Automated Manufacturing and Robotics*	900 Hours	0 hour and also available 0 hour at BEHS. \$75 for entire year (not prorated)
Business Tech*	1050 Hours	\$0 - \$120 consumable workbooks depending upon the subject area
Certified Nursing Assistant CNA*	1 Trimester Course	2nd/3rd Period \$140-\$260 (includes fees/supplies that are optional)
Cosmetology	1600 Hours	Students must attend one theory class per day. The last theory class starts at 12:00 noon (4th hour)
Dental Assisting*	1080 Hours	Supplies Approx. \$15-\$1000 (not all due at once, purchase supplies at the beginning of each new course) Brigham Bridgerland: 2nd-6th Hours Logan Bridgerland: All Day
Drafting*	1500 Hours	
Electronics Tech*	900 Hours	\$75 for entire year (not prorated)
Information Tech*	900 Hours	\$25 fee per course
IT Stem Academy*	900 Hours	After school 3:00-4:30 pm also taught at BEHS; see Jesse Roberts to enroll \$25 fee per course
Media Design*	1500 Hours	
Web & Mobile Dev.*	1200 Hours	2 hour block

This schedule of classes is subject to change. Bridgerland is the final authority. Please contact Bridgerland with questions about this schedule.

Logan Campus (BTECH) Health Science Programs

BATC Health Science Placement and Advisement occurs the first day of each trimester. Certifications have specific and strict attendance. Illness and school excused absences are not exempt A criminal background check is required after high school graduation for most health science fields.

Program/Class	Approximate Completion Hours	Special Notes
Certified Nursing Assisting CNA	1 Trimester	Also available at Brigham City Bridgerland @\$140-\$260 (includes fees/supplies that are optional)
Drug Dosages and Calculations	1 Trimester	1st Tri AM/PM and 2nd/3rd PM only Approx \$100 for Book
Medical Assisting	1 Trimester	AM Session only \$15 supplies Medical Terminology Prerequisite Cannot repeat class
Medical Terminology	1 Trimester	Also available at BEHS \$85 Book

Logan Campus (BTECH)

Program/Class	Approximate Hours for Certification Completion	Special Notes
American Sign Language	ASL 1 1st Tri or 3rd Tri ASL 2 2nd Tri Only	PM Session Only Students must pass ASL 1 with a B or higher to advance to ASL 2.
Animal Science (Veterinarian Assistant/Pre-Vet Tech)	600 Hours	PM Session only \$67 - \$133 Dissection kit, stethoscope, scrubs, etc. \$25 Lab Supplies (per tri/sem)
Auto Collision	1230 Hours	\$25 (Coveralls suggested, not included in above amount)
Automotive Service	1380 Hours	Tri 1-Basic Auto Only (do not take if you have had BEHS Auto—start with Tri 2 if you have had Auto 1 or Auto 2 from Bunce) Cannot take Auto in AM and PM of same trimester. PM is a repeat of AM Tri 2-Auto Service Tri 3 Auto Service @ \$30 books/safety equipment
Building Technology	960 Hours	\$40 refundable tool rental
Cabinetmaking	960 Hours	Personal project materials cost
Culinary Arts	900 Hours	@\$80 Tools Students will be required to participate in four (4) five-hour Culinary Events during the course
Diesel Mechanics	1260 Hours	@ \$28 for safety glasses and coveralls +\$20 Fee
Fashion Merchandising and Development	1050 Hours	\$15-\$25 consumable supply packet
Health Science	Varies	See Chart Below
Interior Design	1200 Hours	\$20 fee (each tri/sem.)
Introduction to Heavy Equipment Operations	300 hours	Valid Driver's License \$25 fee
Machining Technology	1440 Hours	1st Tri \$10 - \$20 2nd and 3rd Tri \$75 - \$128
Meat Services	900 Hours	Knives to rent or buy \$20 - \$120
Real Estate Pre-Licensing	120 Hours	AM Session only
Welding	960 Hours	\$30 - \$80 supplies and workbooks

Box Elder High School Pathways 2018-2019

AGRICULTURE, FOOD & NATURAL RESOURCES

Agricultural Systems Tech

Required Courses:

Ag Systems Tech I A (10, 11, 12, 1 Tri, .5 Cr.)

Ag Systems Tech I B (10, 11, 12, 1 Tri, .5 Cr.)

Ag Systems Tech II A (11, 12, 1 Tri, .5 Cr.)

Ag Systems Tech II B (11, 12, 1 Tri, .5 Cr.)

Elective Courses (1.0 credit)

Ag Science A&B (10, 11, 12, 2 Tri, 1.0 Cr.)

Biology Ag A & B (10, 11, 12, 2 Tri, 1.0 Cr.)

Welding Tech, Entry (10, 11, 12, 1 Tri, .5 Cr.)

Welding Tech Intermediate A (11, 12, 1 Tri, .5 Cr.)

Welding Tech Intermediate B (11, 12, 1 Tri, .5 Cr.)

Business Communication 1A (11, 12, 1Tri, .5 Cr.)

Business Communication 1B (11, 12, 1 Tri, .5 Cr.)

Workplace Skills/CTE INT. (12, 1 Tri, .5 Cr. Per class)

Animal Systems

Required Courses:

Animal Science I A (10, 11, 12, 1 Tri, .5 Cr.)

Animal Science I B (10, 11, 12, 1 Tri, .5 Cr.)

Vet Assistant 1A (11, 12, 1 Tri, .5 Cr.)

Vet Assistant 1B (11, 12, 1 Tri, .5 Cr.)

Elective Courses (1.0 credit)

Biology Ag A (10, 11, 12, 1 Tri, .5 Cr.)

Biology Ag B (10, 11, 12, 1 Tri, .5 Cr.)

Equine Science A (11, 12, 1 Tri, .5 Cr.)

Business Communication 1A (11, 12, 1 Tri, .5)

Business Communication 1B (11, 12, 1 Tri, .5)

BTECH Vet Assistant (11, 12, 2 Tri, 1.0 Cr.)

Workplace Skills/CTE INT. (12, 1 Tri, .5 Cr. per Class)

Food Production & Processing Systems

Required Courses:

Animal Science I A (10, 11, 12, 1 Tri, .5 Cr.)

Animal Science I B (10, 11, 12, 1 Tri, .5 Cr.)

Plant & Soil Science A (11, 12, 1 Tri, .5 Cr.)

Plant & Soil Science B (11, 12, 1 Tri, .5 Cr.)

Elective Courses (1.0 credit)

Ag Science A (BEMS) (10, 11, 12, 1 Tri, .5 Cr.)

Ag Science B (BEMS) (10, 11, 12, 1 Tri, .5 Cr.)

Business Communication 1A (11, 12, 1 Tri, .5 Cr.)

Business Communication 1B (11, 12, 1 Tri, .5 Cr.)

Biology Ag A (10, 11, 12, 1 Tri, .5 Cr.)

Biology Ag B (10, 11, 12, 1 Tri, .5 Cr.)

Workplace Skills/CTE INT. (12, 1 Tri, .5 Cr. Per class)

Plant Systems

Required Courses:

Floriculture (10, 11, 12, 1 Tri, .5 Cr.)

Plant & Soil Science A (11, 12, 1 Tri, .5 Cr.)

Plant & Soil Science B (11, 12, 1 Tri, .5 Cr.)

Elective Courses (1.5 credits)

Ag Science A (10, 11, 12, 1 Tri, .5 Cr.)

Ag Science B (10, 11, 12, 1 Tri, .5 Cr.)

Biology Ag A (10, 11, 12, 1 Tri, .5 Cr.)

Biology Ag B (10, 11, 12, 1 Tri, .5 Cr.)

Business Communication 1A (11, 12, 1 Tri, .5 Cr.)

Business Communication 1B (11, 12, 1 Tri, .5 Cr.)

Workplace Skills/INT. (12, 1 Tri, .5 Cr. Per class)

ARCHITECTURE & CONSTRUCTION

Interior Design

Required Courses:

Interior Design I (10, 11, 12, 1 Tri, .5 Cr.)

Interior Design II (11, 12, 1 Tri, .5 Cr.)

Elective Courses (2.0 credits)

Furniture Design & MFG A (11, 12, 1 Tri, .5)

Furniture Design & MFG B (11, 12, 1 Tri, .5)

BBCC/BTECH Drafting (1.0)

BTECH Interior Design (1.0)

Workplace Skills/CTE INT. (12, 1 Tri, .5 Cr. Per class)

Carpentry

Required Courses:

BTECH Building Technology (2.0)

Elective Courses (1.0 credit)

BBCC/BTECH Drafting (1.0)

Workplace Skills/CTE INT. (12, 1 Tri, .5 Cr. Per class)

ARTS, AUDIO VISUAL TECHNOLOGY & COMMUNICATIONS

Fashion Design, Manufacturing, Merchandise

Required Courses:

Fashion Design Studio (10, 11, 12, 1 Tri, .5 Cr.)

Apparel Design & Production 1 (10, 11, 12, 1 Tri, .5 Cr.)

USU FSCE 1140 – Sports & Outdoor Product Design (11, 12, 1 Tri, 2 USU Cr.)

Elective Courses (1.0 credit)

Accounting 1A (11, 12, 1 Tri, .5 Cr.)

Accounting 1B (11, 12, 1 Tri, .5 Cr.)

Apparel Design & Production 2 (10, 11, 12, 1 Tri, .5 Cr.)

BTECH Fashion Merchandising (1.0)

Workplace Skills/CTE INT. (12, 1 Tri, .5 Cr. Per class)

Commercial Photography

Required Courses:

Commercial Photo I (10, 11, 12, 1 Tri, .5 Cr.)

Commercial Photo II (10, 11, 12, 1 Tri, .5 Cr.)

Elective Courses (2.0 credits)

Commercial Photo III (11, 12, 1 Tri, .5 Cr.)

Commercial Photo IV (11, 12, 1 Tri, .5 Cr.)

Commercial Art I (10, 11, 12, 1 Tri, .5 Cr.)

Commercial Art II (11, 12, 1 Tri, .5 Cr.)

Digital Media I A (10, 11, 12, 1 Tri, .5 Cr.)

Digital Media I B (10, 11, 12, 1 Tri, .5 Cr.)

Workplace Skills/CTE INT. (12, 1 Tri, .5 Cr. Per class)

Outdoor Product Development & Design

Required Courses:

Apparel Design & Production 1 (10, 11, 12, 1 Tri, .5 Cr.)

USU FSCE 1140–Sports & Outdoor Product Design (11, 12, 1 Tri, 2 USU Cr.)

Apparel Design & Production 2 (10, 11, 12, 1 Tri, .5 Cr.)

Elective Courses (1.0 credit)

Digital Media 1A (10, 11, 12, 1 Tri, .5 Cr.)

Digital Media 1B (10, 11, 12, 1 Tri, .5 Cr.)

BBCC/BTECH Drafting/CAD Mech Design (1.0)

Workplace Skills/CTE INT. (12, 1 Tri, .5 Cr. Per class)

BUSINESS MANAGEMENT & ADMINISTRATION

Business Administrative & Technical Support

Required Courses:

Business Communication IA (11, 12, 1 Tri, .5 Cr.)

Business Communication IB (11, 12, 1 Tri, .5 Cr.)

Business Office Specialist (10, 11, 12, 1 Tri, .5 Cr.)

Elective Courses (1.0 credit)

Accounting IA (11, 12, 1 Tri, .5 Cr.)

Accounting IB (11, 12, 1 Tri, .5 Cr.)

Desktop Publishing 1 (10, 11, 12, 1 Tri, .5 Cr.)

Exploring Business & Mktg. (.5)

Digital Media 1A (10, 11, 12, 1 Tri, .5 Cr.)

Digital Media 1B (10, 11, 12, 1 Tri, .5 Cr.)

Web Development 1A (10, 11, 12, 1 Tri, .5 Cr.)

Web Development 1B (10, 11, 12, 1 Tri, .5 Cr.)

Workplace Skills/CTE INT. (12, 1 Tri, .5 Cr per class)

FINANCE

Accounting & Finance

Required Courses:

Accounting IA (11, 12, 1 Tri, .5 Cr.)

Accounting IB (11, 12, 1 Tri, .5 Cr.)

Elective Courses (2.0 credits)

Business Communication IA (11, 12, 1 Tri, .5 Cr.)

Business Communication IB (11, 12, 1 Tri, .5 Cr.)

Business Law (10, 11, 12, 1 Tri, .5 Cr.)

Business Office Specialist (10, 11, 12, 1 Tri, .5 Cr.)

Exploring Business & Mktg. (.5)

Workplace Skills/CTE INT. (12, 1 Tri, .5 Cr. per class.)

HEALTH SCIENCE

Dental Assisting

Required Courses:

BBCC Dental Assisting (2.0)

Elective Courses (1.0 credit)

Health Science, Intro. (10, 11, 12, 1 Tri, .5 Cr.)

Food & Nutrition I (BEHS) (10, 11, 12, 1 Tri, .5 Cr.)

Food & Nutrition II (10, 11, 12, 1 Tri, .5 Cr.)

Medical Terminology (Also BTECH) (11, 12, 1 Tri, .5 Cr.)

Medical Anatomy & Physiology A (11, 12, 1 Tri, .5 Cr.)

Medical Anatomy & Physiology B (11, 12, 1 Tri, .5 Cr.)

WSU – Advanced Anatomy A (.5)

WSU – Advanced Anatomy B (.5)

WSU – Advanced Anatomy C (.5)

Workplace Skills/CTE INT, (12, 1 Tri, .5 Cr. Per class)

Medical Assistant

BTECH Medical Assistant (2.0)

Elective Courses (1.0 credit)

Health Science, Intro. (10, 11, 12, 1 Tri, .5 Cr.)

Medical Terminology (Also BTECH) (11, 12, 1 Tri, .5 Cr.)

Medical Anatomy & Physiology A (11, 12, 1 Tri, .5 Cr.)

Medical Anatomy & Physiology B (11, 12, 1 Tri, .5 Cr.)

WSU – Advanced Anatomy A (.5)

WSU – Advanced Anatomy B (.5)

WSU – Advanced Anatomy C (.5)

Workplace Skills/CTE INT. (12, 1 Tri, .5 Cr. Per class)

Nursing

Required Courses:

BBCC/BTECH Nurse Assistant (1.0)

Elective Courses (2.0 credits)

Health Science, Intro. (10, 11, 12, 1 Tri, .5 Cr.)

Medical Anatomy & Physiology A (11, 12, 1 Tri, .5 Cr.)

Medical Anatomy & Physiology B (11, 12, 1 Tri, .5 Cr.)

Medical Terminology (Also BTECH) (11, 12, 1 Tri, .5 Cr.)

Food & Nutrition I (BEHS) (10, 11, 12, 1 Tri, .5 Cr.)

Food & Nutrition II (10, 11, 12, 1 Tri, .5 Cr.)

USU FCHD 1500 – Human Growth (.5)

WSU – Advanced Anatomy A (.5)

WSU – Advanced Anatomy B (.5)

WSU – Advanced Anatomy C (.5)

Workplace Skills/CTE INT (12, 1 Tri, .5 Cr Per class)

Clinical Laboratory & Medical Forensics

Required Courses:

Medical Forensics A (11, 12, 1 Tri, .5 Cr.)

Medical Forensics B (11, 12, 1 Tri, .5 Cr.)

Elective Courses (2.0 credits)

Health Science, Intro. (10, 11, 12, 1 Tri, .5 Cr.)

Medical Terminology (Also BTECH) (11, 12, 1 Tri, .5 Cr.)

Medical Anatomy & Physiology A (11, 12, 1 Tri, .5 Cr.)

Medical Anatomy & Physiology B (11, 12, 1 Tri, .5 Cr.)

WSU – Advanced Anatomy A (.5)

WSU – Advanced Anatomy B (.5)

WSU – Advanced Anatomy C (.5)

Workplace Skills/CTE INT. (12, 1 Tri, .5 Cr per class.)

Pharmacy

Required Courses:

BTECH Introduction to Pharmacy Technician (2.0)

Elective Courses (1.0 credit)

Health Science, Intro. (10, 11, 12, 1 Tri, .5 Cr.)

Medical Terminology (Also BTECH) (11, 12, 1 Tri, .5 Cr.)

Medical Anatomy & Physiology A (11, 12, 1 Tri, .5 Cr.)

Medical Anatomy & Physiology B (11, 12, 1 Tri, .5 Cr.)

WSU – Advanced Anatomy A (.5)

WSU – Advanced Anatomy B (.5)

WSU – Advanced Anatomy C (.5)

Workplace Skills/CTE INT. (12, 1 Tri, .5 Cr per class.)

Therapeutic Rehabilitation/Exercise

Required Courses:

WSU -Exercise Science/Sports Medicine A (.5)

WSU-Exercise Science/Sports Medicine B (.5)

Elective Courses (1.0)

Medical Anatomy & Physiology A (11, 12, 1 Tri, .5 Cr.)

Medical Anatomy & Physiology B (11, 12, 1 Tri, .5 Cr.)

Health Science, Intro. (10, 11, 12, 1 Tri, .5 Cr.)

Medical Terminology (Also @ BTECH) (11, 12, 1 Tri, .5Cr.)

WSU – Advanced Anatomy A (.5)

WSU – Advanced Anatomy B (.5)

WSU – Advanced Anatomy C (.5)

Workplace Skills/CTE INT. (12, 1 Tri, .5 Cr per class)

HOSPITALITY & TOURISM

Food Services & Culinary Arts

Required Courses:

Culinary Arts (11, 12, 1 Tri, .5 Cr)

Elective Courses (2.0 credits)

Food & Nutrition I (BEHS) (10, 11, 12, 1 Tri, .5 Cr.)

Food & Nutrition II (10, 11, 12, 1 Tri, .5 Cr.)

BTECH Culinary Arts (1.0)

Hospitality & Tourism (10, 11, 12, 1 Tri, .5 Cr.)

Workplace Skills/CTE Internship (12 1 Tri, .5 Cr per class)

Hospitality & Tourism

Required Courses:

Hospitality & Tourism (10, 11, 12, 1 Tri, .5 Cr.)

Sports & Entertainment Mktg (1, 11, 12, 1 Tri, .5 Cr.)

Elective Courses (2.0 credits)

Accounting 1A (11, 12, 1 Tri, .5 Cr.)

Accounting 1B (11, 12, 1 Tri, .5 Cr.)

Business Communication IA (11, 12 1 Tri, .5 Cr.)

Business Communication IB (11, 12 1 Tri, .5 Cr.)

Workplace Skills/CTE INT. (12, 1 Tri, .5 Cr per class)

HUMAN SERVICES

Cosmetology/Barbering

Required Courses:

BTECH Cosmetology (2.0)

Elective Courses (1.0 credits)

Accounting 1A (11, 12, 1 Tri, .5 Cr.)

Accounting 1B (11, 12, 1 Tri, .5 Cr.)

Workplace Skills/CTE INT. (12 1 Tri, .5 Cr per class)

INFORMATION TECHNOLOGY

Digital Media

Required Courses:

Digital Media 1 A (10, 11, 12, 1 Tri, .5 Cr.)

Digital Media 1 B (10, 11, 12, 1 Tri, .5 Cr.)

3D Animation (11, 12, 1 Tri, .5 Cr.)

3D Graphics (11, 12, 1 Tri, .5 Cr.)

Elective Courses (1.0 credit)

Digital Media 2A (11, 12, 1 Tri, .5 Cr.)

Digital Media 2B (11, 12, 1 Tri, .5 Cr.)

BBCC/BTECH Intro to Information Tech. (1.0)

Web Development 1A (10, 11, 12, 1 Tri, .5 Cr.)

Web Development 1B (10, 11, 12, 1 Tri, .5 Cr.)

Workplace Skills/CTE INT. (12, 1 Tri, .5 Cr per class.)

Programming/Software Development

Required Courses:

Computer Science Principles 1A (10, 11, 12, 1 Tri, .5 Cr.)

Computer Science Principles 1B (10, 11, 12, 1 Tri, .5 Cr.)

Choose 1.0 credit from the following:

(Both MAY be taken and 1.0 credit will count toward the req. elective credits)

Computer Programming 1A (10, 11, 12, 1 Tri, .5 Cr.)

Computer Programming 1B (10, 11, 12, 1 Tri, .5 Cr.)

OR

Comp Science & Software Eng. A (.5)

Comp Science & Software Eng. B (.5)

Elective Courses (1.0 credit)

Exploring Computer Science (.5)

Exploring Computer Science 2 (.5)

BBCC/BTECH Intro to Info Tech (1.0)

IT Academy (BTECH Broadcast) (1.0)

Workplace Skills/CTE INT.(12, 1 Tri, .5 Cr. Per class)

Web Development & Administration

Web Development 1A (10, 11, 12, 1 Tri, .5 Cr.)

Web Development 1B (10, 11, 12, 1 Tri, .5 Cr.)

BBCC/BTECH Web & Mobile Development (1.0)

Elective Courses (1.0 credit)

BBCC/BTECH Intro to Info Tech (1.0)

IT Academy (BTECH Broadcast) (1.0)

Workplace Skills/CTE INT. (12, 1 Tri, .5 Cr. per class)

MANUFACTURING

Machine Tool

Required Courses:

BTECH Machine Tool (1.0)

Elective Courses (2.0 credits)

Welding Tech, Entry (10, 11, 12, 1 Tri, .5 Cr.)

Welding Tech Intermediate A (11, 12, 1 Tri, .5 Cr.)

BBCC/BTECH Drafting (1.0)

Computer Integrated Mfg. A (10, 11, 12, 1 Tri, .5 Cr.)

Computer Integrated Mfg. B (10, 11, 12, 1 Tri, .5 Cr.)

Engineering Design & Dev A & B (12, 2 Tri, 1.0 Cr.)

Workplace Skills/CTE INT. (12, 1 Tri, .5 Cr per class)

Welding

Required Courses:

Welding Tech Entry (10, 11, 12, 1 Tri, .5 Cr.)

Welding Tech Intermediate A (11, 12, 1 Tri, .5 Cr.)

Elective Courses (2.0 credits)

Welding Tech Intermediate B (11, 12, 1 Tri, .5 Cr.)

BTECH – Welding Advanced (1.0)

BBCC/BTECH Drafting (1.0)

BTECH Machine Tool (1.0)

Accounting 1A (11, 12, 1 Tri, .5 Cr.)

Accounting 1B (11, 12, 1 Tri, .5 Cr.)

Computer Integrated Mfg. A (10, 11, 12, 1 Tri, .5 Cr.)

Computer Integrated Mfg. B (10, 11, 12, 1 Tri, .5 Cr.)

Engineering Design & Development (12, 2 Tri, 1.0)

BTECH Electronics (1.0)

Workplace Skills/CTE INT. (12, 1 Tri, .5 Cr. Per class)

Cabinetmaking

Required Courses

Required Courses

BTECH Cabinetmaking (1.0)

Furniture Design & Mfg. A & B (11, 12, 2 Tri, 1 Cr.)

Elective Courses (1.5 credits)

BCC/BTECH Drafting (1.0)

BTECH Machine Tool (1.0)

PLTW Eng. Design & Dev (1.0)

Woodworking (10, 11, 12, 1 Tri, .5 Cr.)

Workplace Skills/CTE Internship (12, 1 Tri, .5 Cr. Per class)

SCIENCE, TECHNOLOGY, ENGINEERING & MATHEMATICS

Mechanical Engineering

Required Courses:

Intro to Engineering A (10, 11, 12, 1 Tri, .5 Cr.)

Intro to Engineering B (10, 11, 12, 1 Tri, .5 Cr.)

Principles of Engineering A (11, 12, 1 Tri, .5 Cr.)

Principles of Engineering B (11, 12, 1 Tri, .5 Cr.)

Elective Courses (1.0 credit)

Physics with Technology A (11, 12, 1 Tri, .5 Cr.)

Physics with Technology B (11, 12, 1 Tri, .5 Cr.)

PLTW Eng. Design & Development (.5)

Workplace Skills/CTE Internship (12, 1 Tri, .5 Cr.

Per class)

Robotics

Required Courses:

Automated Mfg. & Robotics 1 (.5)

Automated Mfg. & Robotics 2 (.5)

Elective Courses (2.0 credits)

Automated Mfg. & Robotics 3 (.5)

Computer Programming 1A (10, 11, 12, 1 Tri, .5 Cr.)

Computer Programming 1B (10, 11, 12, 1 Tri, .5 Cr.)

BBCC/BTECH Drafting (1.0)

Physics with Technology A (11, 12, 1 Tri, .5 Cr.)

Physics with Technology B (11, 12, 1 Tri, .5 Cr.)

BTECH Electronics (1.0)

Workplace Skills/CTE INT. (12, 1 Tri, .5 Cr. Per class)

CAD Mechanical Design

Required Courses:

Intro to Engineering A (10, 11, 12, 1 Tri, .5 Cr.)

Intro to Engineering B (10, 11, 12, 1 Tri, .5 Cr.)

Principles of Engineering A (11, 12, 1 Tri, .5 Cr.)

Principles of Engineering B (11, 12, 1 Tri, .5 Cr.)

Elective Courses (1.0 credit)

Physics with Technology A (11, 12, 1 Tri, .5 Cr.)

Physics with Technology B (11, 12, 1 Tri, .5 Cr.)

Welding Tech A (10, 11, 12, 1 Tri, .5 Cr.)

Welding Tech, Intermediate A (11, 12, 1 Tri, .5 Cr.)

BTECH Machine Tool (1.0)

BBCC/BTECH Drafting (1.0)

Workplace Skills/CTE INT. (12, 1 Tri, .5 Cr. Per class)

TRANSPORTATION, DISTRIBUTION & LOGISTICS

Aviation Technology

Required Courses:

USU AV 1100 – The Aviation Profession (11, 12, 1 Tri, 3 USU Cr.)

USU AV 2330 -- Private Ground School (11, 12, 1 Tri, 1 USU Cr.)

Elective Courses (1.0 credit)

Accounting 1A (11, 12, 1 Tri, .5 Cr.)

Accounting 1B (11, 12, 1 Tri, .5 Cr.)

BTECH Electronics (1.0)

Auto Tech 1 (10, 11, 12, 1 Tri, .5 Cr.)

Auto Tech 2 (11, 12, 1 Tri, .5 Cr.)

Workplace Skills/CTE INT.(12, 1 Tri, .5 Cr. Per class)

Heavy Duty Diesel

Required Courses:

BTECH Diesel Mechanics (1.0)

Elective Courses (2.0 credits)

Accounting 1A (11, 12, 1 Tri, .5 Cr.)

Accounting 1B (11, 12, 1 Tri, .5 Cr.)

BTECH Auto Collision (1.0)

BTECH Electronics (1.0)

Workplace Skills/CTE INT. (12, 1 Tri, .5 Cr. Per class)

Automotive Service Technician

Required Courses:

Auto Tech I (10, 11, 12, 1 Tri, .5 Cr.)

Auto Tech II (10, 11, 12, 1 Tri, .5 Cr.)

Auto Tech III (11, 12, 1 Tri, .5 Cr. can repeat for up to 1.0 Cr.)

Elective Courses (1.0-1.5 credits)

Welding Tech Entry (10, 11, 12, 1 Tri, .5 Cr.)

Welding Tech, Intermediate A (11, 12, 1 Tri, .5 Cr.)

Ag Systems Tech 1A (Sm. Engine) (10-12, 1 Tri, .5)

BTECH Auto Collision (1.0)

BTECH Electronics (1.0)

BTECH Machine Tool (1.0)

Accounting 1A (11, 12, 1 Tri, .5 Cr.)

Accounting 1B (11, 12, 1 Tri, .5 Cr.)

Workplace Skills/CTE INT. (12, 1 Tri, .5 Cr. Per class)

Auto Collision Repair

Required Courses:

BTECH Auto Collision (1.0)

Elective Courses (2.0 credits)

Auto Tech I (10, 11, 12, 1 Tri, .5 Cr.)

Auto Tech II (10, 11, 12, 1 Tri, .5 Cr.)

Welding Tech, Entry (10, 11, 12, 1 Tri, .5 Cr.)

Welding Tech, Intermediate A (11, 12, 1 Tri, .5 Cr.)

BTECH Electronics (1.0)

BTECH Machine Tool (1.0)

Ag Systems Tech 1A (Small Engines) (.5)

Accounting 1A (10, 11, 12, 1 Tri, .5 Cr.)

Accounting 1B (10, 11, 12, 1 Tri, .5 Cr.)

Workplace Skills/CTE INT. (12, 1 Tri, .5 Cr. Per class)

Credit Acceleration and Remediation Opportunities

- **DYCH Credit Recovery at Dale Young Community High:** This is a way to make up, replace a grade, or work ahead for credit. Classes will be held after school from 3:00 to 5:00 pm Tuesday, Wednesday and Thursday. Summer program dates and times TBA. The cost for make-up credit is \$60/.5 credit. The cost for grade replacement or work ahead credit is \$120/.5 credit. All courses are computer based. You need a referral from your counselor to enroll.
- **Northridge Learning Center:** This is a private school that offers courses for high school credit. Students complete a set number of packets and tests to obtain credit. Contact at 801-776-4532, 44 S. Main, BC. The cost is \$50/.25 credit packet. You need a referral from your counselor to enroll.
- **BYU Independent Study:** Courses can be taken paper/pencil format or on the web. Costs range from \$50-\$146/.5 credit depending on the class. Go to: www.elearn.byu.edu or 1-800-914-8931. You will need our high school code to register. The CEEB code number is #450-035.
- **UCAT (BTECH and BBCC):** The Utah College of Applied Technology (UCAT) offers summer and night courses for high school students. These courses are available at the BTECH Campus located in Logan and the BBCC Campus located in Brigham City. There may be a tuition cost for summer and night UCAT programs. Parents are responsible to pay for fees, books, and equipment. Students must provide their own transportation.
- **State Online Education Program (SOEP):** Students are eligible to earn high school credit through the SOEP if they are enrolled in a public school in Utah, or if they are attending a private school or home school in Utah and have a custodial parent or guardian who is a resident of Utah. Information is located on this website: <http://www.schools.utah.gov/edonline/Students-and-Parents/Courses.aspx>. You will not be allowed to take more credits in a school year than the number of credits you may earn by taking a full course load during the regular school day at your high school.
- **Northern Utah Regional Testing Center:** The Demonstrated Competency Assessment process is a rigorous option for earning original and make-up credit. Students can earn credit through an examination process at no cost, but must arrange testing through an appointment. Some exams have more than one section and require more than one testing appointment. This program is facilitated through Davis School District and information as well as registration can be found at: www.davis.k12.ut/Page/86282

Please meet with your counselor before enrolling in any make-up programs. The costs listed above may change without notice. There may be other options not listed here. If a student elects to obtain credit through other means, he/she must make sure the institution is accredited by the Northwest Association for Schools and Colleges or a region affiliate for their credits to be accepted at BEHS

Guidance Curriculum Activities

We will introduce students to a wide variety of activities to help them learn to know themselves better and gain information to work toward the future they would like. Our school website is www.bems.besd.net. One of the links there is to the counseling office website. We have multiple links to help in accessing valuable information for students and caregivers. Important goals of our office are:

- To help you find meaning in your school courses and activities by relating them to your personal/social and life/career goals and to the real world; and
- To teach you skills and knowledge that you can use throughout your life to manage your education and to make informed life/career decisions.

There is also a Utah Futures app that can be downloaded to most smart phones!

“Utah Futures”

1. Go to www.bemscounseling.blogspot.com (or UtahFutures.org)
2. Click on “**Utah Futures**”
3. Begin to explore *Utah Futures*.

Realty Town

In this “real-life” simulation, students choose a job based on their interest and current school performance. They receive a handbook with a personalized paystub, which contains information about marital status and children.

Students learn about taxes, loans, and checking/savings account and then use that information to make financial decisions for themselves and their fictional family as they visit different businesses ranging from groceries to health care.

With each choice, they are determining their lifestyle as it relates to their budget. Financial counseling and supplemental income businesses provide struggling students with aid to assist them during this activity.

2020 Class List

See Course Guide for more details and course descriptions

Language Arts

Language Arts 10 A & B
Language Arts 11 A & B
Language Arts 12 A & B
AP English Lit & Composition A, B,
C

Foreign Language

Spanish I – V, A & B
AP Spanish A, B, C
German I – V, A & B

Alternative Language Program

Intensive ELL A, B, C

Mathematics

Sec Math II A & B
Sec Math III A & B
Sec Math Honors III A & B
Math of Personal Finance A & B
Accounting A & B

Science

Chemistry A & B
AP Chemistry A, B, C
Biology A & B
Bio/Ag Science A & B
AP Biology A, B, C
Animal Science A & B
Veterinary Asst I A, B
Plant & Soil Tech A & B
USU Biology 1010
Zoology A & B
Physics with Technology A & B
AP Physics A, B, C
Principles of Engineering A & B
Computer Sci and Principles A, B
Computer Programming A & B
Medical Anatomy & Physiology A
& B
WSU Met 1000/1150 Prin of
Engineering
Medical Forensics A & B
Astronomy – Universe
Astronomy – Space Exploration

Social Science

World Civilization I & II
AP World History A, B, C
US History A & B
AP US History A, B, C
Psychology
AP Psychology A, B, C
Motivational/Sports Psychology
Sociology
US Government
AP Comparative Government A, B, C
Debate I

Physical Education

Health II
Fit for Life
Swim for Life
Lifeguard/CPR
Participation Skills
Strength Training A, B, C
Strength Training – Varsity
Football
Strength Training - Spring Football
Strength Training – Wrestling
Strength Training – Boys
Basketball
Strength Training – Swimming
Strength Training – Baseball
Strength Training – Track
Body Conditioning – Volleyball
Body Conditioning
Dance I & II
Social Dance I
Aerobics

Fine Arts

Men's Chorus
Women's Chorus
Mixed Chorus
Arioso A & B
Concert Choir A, B, C
Madrigals A, B, C
Jazz Band
Symphonic Band A, B, C
Percussion A, B, C

Orchestra A, B, C

Beginning Guitar

Fine Arts - continued

Music Appreciation
USU Music 1010 Intro to Music
AP Music Theory A & B
Intro to Acting
Intermediate Acting I & II
Advanced Acting I & II
Productions I, II, III
USU 1013 Understanding Theatre
Stage Tech A, B, C
Cinema
Commercial Photography I, II, III, IV
Basic Film Photography
AP Studio Art A, B, C
Foundation Art II
Painting I & II
Commercial Art I & II
Drawing I & II
Sculpture I & II
Ceramics I - IV

CTE: Agriculture Science & Tech

Bio/Ag Science A & B
Ag Systems Tech I A & B
Ag Systems Tech II A & B
Animal Science I A & B
Veterinary Asst I A & B
Equine Science
Plant & Soil Tech A & B
Floriculture

CTE: Business & Information Tech

Financial Literacy
Web Development I A & B
Desktop Publishing I
Business Office Specialists
Business Law
Sports & Entertainment Marketing
Accounting I A & B
Business Communications A & B
Digital Media I A & B
Digital Media II A & B
3D Graphics

3D Animation
Hospitality & Tourism

CTE: Trade & Industry Education

CTE Internship/Workplace Skills
Woodworking
Furniture Design & Manufacturing
Intro to Engineering A & B
Computer Integrated Manuf A & B
Principles of Engineering A & B
Physics with Technology A & B
Law Enforcement
Auto Technician I, II, III
Welding – entry
Welding Intermediate A & B
Computer Sci and Principles A & B
Computer Programing A & B
Introductory to Health Sciences
Medical Anatomy & Physiology A & B
Medical Forensics A & B
Medical Terminology
WSU AT2175 Intro to Sports
Medicine
USU AV 1100 The Aviation Prof
USU AV 2330 Private Ground
School

CTE: Family and Consumer

Science

Adult Roles & Responsibilities
Child Development
USU FCHD 1500 Human Dev
Food & Nutrition I & II
Food Service/Culinary Arts
Apparel Design & Production I & II
Fashion Design Studio
Interior Design I & II
Sports & Outdoor Product Design
USU FCSE 1140 Sports Prod Des

Electives

Latinos in Action A, B, C
Peer Tutor
Yearbook A, B, C

Release Time

Seminary A & B - no credit

Advanced Placement Courses

AP Studio Art A, B, C
AP Music Theory A, B
AP Psychology A, B, C
AP Biology A, B, C
AP Chemistry A, B, C
AP Physics A, B, C
AP English Lit & Composition A, B,
C
AP Spanish A, B, C
AP US History A, B, C
AP Comparative Government A, B,
C
AP World History A, B, C

Concurrent Enrollment

USU FCHD 1500 Human Dev
USU FCSE 1140 Sports Prod Des
USU Music 1010 Intro to Music
USU 1013 Understanding Theatre
USU English 1010 Intro to Writing
USU Biology 1010
USU AV 1100 The Aviation Prof
USU AV 2330 Private Ground
School
WSU Met 1000/1150 Prin of
Engineering
WSU AT2175 Intro to Sports
Medicine

Bridgerland: Brigham & Logan Campuses

[See www.btech.edu](http://www.btech.edu) for more
details

American Sign Language
AM STEM - Auto Man/IT Tech
Animal Sciences
Auto Collision
Auto Service
Automated Mfg & Robotics
Building Technology
Business Technology
Cabinetmaking
Certified Nurse's Aide
Computer Tech
Cosmetology
Culinary Arts
Dental
Diesel
Drafting
Electronics
Fashion Merchandising
Health Sciences
Information Technology
Interior Design
Intro to Heavy Equipment
Operations
Machining Technology
Meat Services
Media Design
Real Estate
Web & Mobile Development
Welding

Ideas and Opportunities for Academic Help

IN CLASS

- Encourage your student to focus in class and ask questions immediately whenever something is said that they do not understand. It will become easier to understand because if they wait until later it usually leads to more confusion and valuable time is lost.

HOMEWORK HELP

- Be aware that **your student should have homework every night**. It would help concepts sink in if you could:
 - **Ask to see it (even if they say they've already finished it).**
 - While checking to see that it is complete, **ask them to explain concepts to you.**
 - If their explanation shows understanding, congratulate them. If they **DO NOT SHOW UNDERSTANDING**, help your student identify questions or where they need clarification. Encourage them to ask the next day.
 - ASK them about the help they got the next day as you are reviewing the next day's homework with them. Did they follow through? Was it enough? Do they need to come in for more help?
 - Be aware of when tests are coming. They are generally announced a week in advance. Students should prepare well ahead of time.

COMMUNICATE WITH TEACHERS

- Email teachers with additional concerns so that we can address problems early on. Teachers emails can be found here: <http://www.bems.besd.net/alpha-list.html> and they are usually in this format: teacherfirstname.teacherlastname@besd.net

BUZZ Time

- Students who are struggling with a concept, need to make up a test or need some other kind of help in a class will be assigned to **BUZZ Time remediation** by their teacher and will attend that remediation for all of BUZZ Time their assigned day. Students not assigned to remediation may choose another activity to attend. Students must give the BUZZ Time teacher their ticket and then stay in that activity for all of BUZZ Time that day.

BEFORE/AFTER SCHOOL

- **Teachers** – students can make arrangements with teachers to come in before or after school to get help with concepts or to make up tests.
- **Math Lab** – student can stay after school and get help from math teachers Monday through Thursday for 1 hour.

TEACHER/DEPARTMENT WEBSITES

- WWW.BEMS.BESD.NET – Most departments and teachers have websites where you can see what they have taught and even download worksheets and lessons that they have taught that day so be sure to check there to see what your student might have missed if they were absent. If your student has lost a worksheet that they were supposed to complete you might be able to find it on the teacher's website.
 - Often they will also have helpful links to assist your student in being successful.
- **Teacher Disclosures** – you can also check a teacher's classroom expectations by checking the website as every teacher's class disclosure that you and your student signed is on there.
- **Counseling website** – we have many useful links to sites that can help with a variety of topics. Just go to the school website and click on **COUNSELING**. We are always excited to help!!