

# 9TH GRADE PLAN FOR COLLEGE AND CAREER READINESS (PCCR):

## “PICKING YOUR PATHWAY”



Bountiful Junior High

2022-2023

## Are you college and career ready?

We want all students to have college and career goals that will prepare them to experience fulfilling lives, actively participate as educated citizens, and thrive in a competitive and global marketplace.

Plan now to succeed in the labor market that is Utah's future! Most jobs in Utah require 1, 2, 4, or more years of education beyond high school.

## Why plan now?

What you study now and learn in junior high and in high school will prepare you to be college and career ready. It is never too soon to start thinking about your future and what you need to do in school to be ready. If you plan now, you won't miss out on opportunities to take the classes you want. Look at the course listings from Bountiful High and Viewmont High School. You may also take classes at other high schools if your school doesn't offer the class you want to take.

**REMEMBER 1, 2, 4 OR MORE**

When you think of  
**COLLEGE!**

**1**

One year  
certificate  
programs

**2**

Two year  
associate's or  
technical  
degrees

**4**

Four year  
bachelor's  
degrees

## What are the steps to get me where I want to go?



Step 1.

Build an Academic  
Foundation

Take academically challenging classes to develop an understanding of different subjects and a solid academic preparation for college-level courses. Also, take classes to explore different careers. Try new things, you may discover something you love!

Step 2.

Select classes to gain  
knowledge and skills

Practice creative problem solving skills. Increase written and oral communication and teamwork skills. Learn to think critically, and become technology proficient. Learn time management. Develop good study habits, and work on skills that will impress a future employer!

Step 3.

Evaluate progress &  
revise your plan

Do your best! Don't make choices now that will limit your choices when you graduate from high school. Don't be afraid to change your mind. Revise and update your 4-year plan as you go. Take advantage of free testing and use the results to help build/revise your 4-year plan. Meet regularly with your counselor to discuss course selection and post high school options.

Step 4.

Explore Post  
High School options

College and military representatives visit high school frequently. **TALK TO THEM!** Start exploring colleges, universities, and technical schools now! It is never too early to make a plan for your future. Use tools, like Keys to Success ([ktsutah.org/resources](https://ktsutah.org/resources)) to explore careers, colleges, programs, and scholarships. Research your chances of getting the job you want (Job Outlook) by visiting the Department of Workforce Services.

# Class Options and Opportunities

Think about your goals. There is so much to consider as you plan. Think about all the classes, programs and options that can enhance and maximize your high school experience. Stay focused and stay interested. **Don't give up what you want most for what you want now.** What are your career dreams? College dreams? Life dreams?

**"We are looking for students whose transcript reflects academic risk."**

-Matthew R. López, Director of Admissions, U of U

If you are earning A's and B's in your core classes, consider challenging yourself by taking an Honors level class. They are also great stepping stones to AP courses as well as college preparation.

Military program offered at Northridge and Clearfield High Schools.

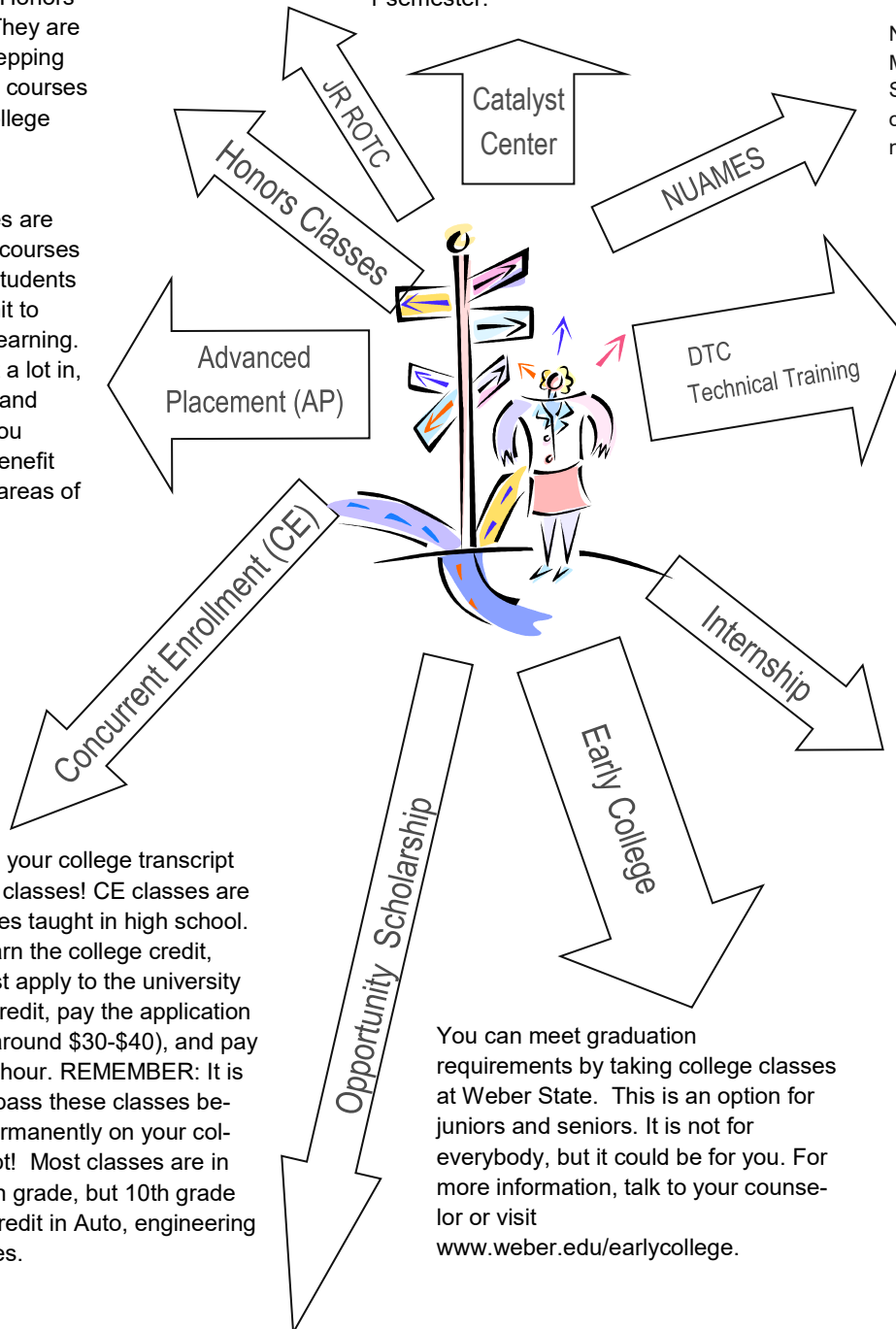
CTE magnet school for High School students. The Catalyst Center is a place where innovation, collaboration and education meet. A place where students use hands on learning and critical thinking and use real-world projects with industry partners. All courses are double blocked and usually last 1 semester.

Northern Utah Academy of Math, Engineering and Science. Call 801-402-5920 or visit: [nuames.org/dc/dc-home](http://nuames.org/dc/dc-home)

These classes are college level courses that require students to fully commit to that level of learning. Expect to put a lot in, but the skills and experience you receive will benefit you in many areas of your life.

Some professions do not require four years of college. You can earn a professional certificate in an area of focus that will give you the skills and credentials you need to land your dream job! For example, diesel/ auto mechanic, plumbing and cosmetology. [www.davistech.edu](http://www.davistech.edu)

Have a hands-on experience by participating in this program. It is a semester long/double period class that will allow you to explore if your dream job is really a dream or a nightmare before you invest time and money. If interested, students must complete an application. Spaces available are limited (senior year).



Start building your college transcript by taking CE classes! CE classes are college classes taught in high school. In order to earn the college credit, students must apply to the university offering the credit, pay the application fee (usually around \$30-\$40), and pay \$5 per credit hour. REMEMBER: It is important to pass these classes because it is permanently on your college transcript! Most classes are in 11th and 12th grade, but 10th grade can get CE credit in Auto, engineering and languages.

You can meet graduation requirements by taking college classes at Weber State. This is an option for juniors and seniors. It is not for everybody, but it could be for you. For more information, talk to your counselor or visit [www.weber.edu/earlycollege](http://www.weber.edu/earlycollege).

**Opportunity Scholarship—** Requirements: Earn a 3.3 cumulative high school GPA; Complete 3 advanced courses: Complete 1 Advanced Placement (AP) or Concurrent Enrollment (CE) course in each of the core areas of high school graduation: math, science, and language arts; Complete the Free Application for Federal Student Aid (FAFSA); Graduate from a Utah high school.

## Promise Scholarship

### BACKGROUND:

The Access Utah Promise Scholarship ("Promise Scholarship") – is the first ever statewide needs-based scholarship program in Utah.

The scholarship will be available not only for students right out of high school but for adult learners as well at both Utah System of Higher Education (USHE) and Utah System of Technical Colleges (UTECH) institutions.

### ELIGIBILITY

To qualify for a Promise Scholarship, applicants must meet the following criteria:

- Have a high school diploma or equivalent;
- Not have previously earned an associate degree or higher postsecondary degree;
- Be a resident of the State of Utah.
- Demonstrate financial need.
- Accept all other grants, tuition and/or fee waivers, and scholarships offered to the applicant to attend the institution in which the applicant enrolls; and
- Maintain academic good standing as defined by the institution at which they attend.

An institution shall establish criteria to assess an applicant's financial need. The criteria shall use quantifiable, need-based measures (for example, institutions may establish a range with a minimum and maximum Expected Family Contribution (EFC) based on the Free Application for Federal Student Aid within which an eligible recipient's EFC must fall to be eligible for an award).

If an institution does not have enough appropriated Promise Scholarship funds or other funding sources to award all eligible applicants, it may establish procedures to prioritize which applicants will receive awards based on financial need.

### APPLYING FOR SCHOLARSHIP:

- Talk to you high school counselor.
- Given by college or technical college that you are attending in Utah.

# What tests can I take?

Test	10th	11th	12th
ACT—American College Test. This is the test a student must take for college admissions.	X	X	X
PSAT/NMSQT—Pre-Scholastic Aptitude Test/National Merit Scholarship Qualifying Test. This is a practice SAT and is also a scholarship contest for juniors. Sophomore year it can be taken for practice.	X	X	
SAT I/SAT II—Scholastic Aptitude Test. This test can be taken for college admissions. The SAT II tests are subject specific.		X	X
ASVAB—Armed Service Vocation Aptitude Battery test. This is a free aptitude test given by the military. Gives great feedback on abilities and career options.		X	X
AP Test—Advanced Placement test. Tests given in a specific subject area are given in May for possible college credit.	X	X	X

### ACT Test Breakdown

#### English Test—45 Minutes

• Punctuation	10 Questions
• Grammar and Usage	12
• Sentence Structure	18
• Strategy	12
• Organization	11
• Style	12
Total Questions =	75

#### Mathematics Test — 60 Minutes

• Pre-Algebra	14
• Elementary Algebra	10
• Intermediate Algebra	9
• Coordinate Geometry	9
• Plane Geometry	14
• Trigonometry	4
Total Questions =	60

#### Reading Test — 35 Minutes

• Prose Fiction	10
• Humanities	10
• Social Studies	10
• Natural Sciences	10
Total Questions =	40

#### Science Test — 35 Minutes

• Data Representation	15
• Research Summaries	18
• Conflicting Viewpoints	7
Total Questions =	40



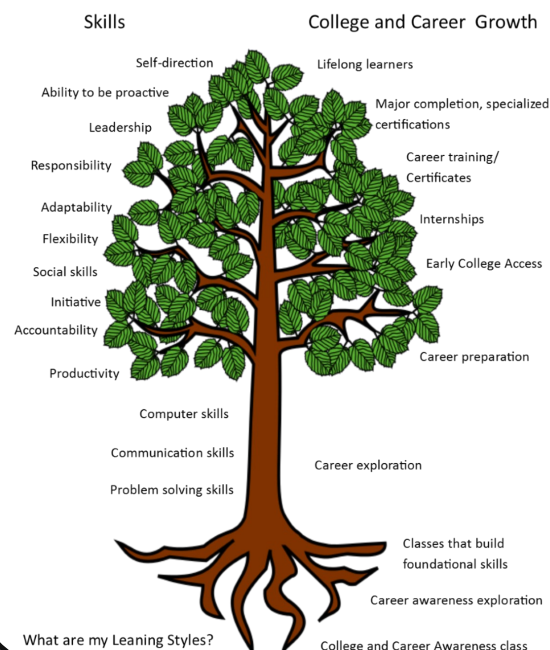
### Test Preparation Websites:

<http://www.actstudent.org>  
<http://www.march2success.com>  
<http://www.collegboard.com>  
<http://www.ktsutah.org>  
<https://www.shmoop.com/login>  
 (Shmoop—Magic Word is: ASPEN )

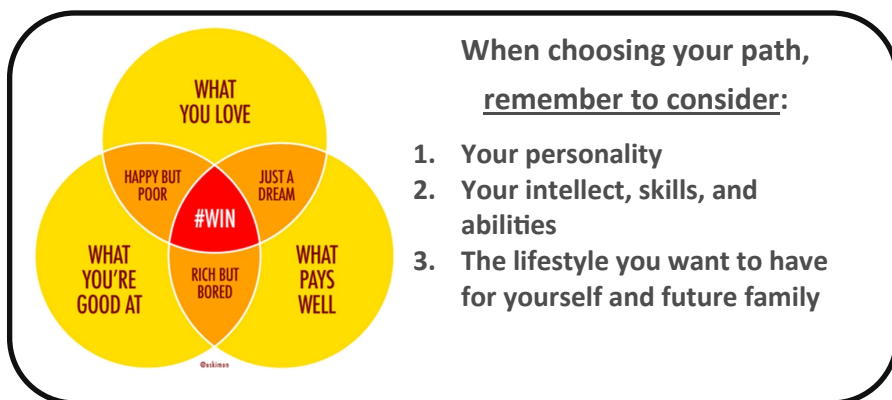
### ACT Averages

National=20.8  
 Utah=20.2  
 BHS=22.4  
 WXHS=21.4

What do the next 4 years look like?  
 Are you advancing and growing  
 in the areas you are interested?



# What do I want to do?



Do I want to go to the University of Utah? BYU? (Holistic application – point system)

Do I want to play sports in college? NCAA requirements

Do I want to go out-of-state? If yes, what are the admissions requirements of the out-of-state schools? (i.e. CA schools require full-year art credit, most out-of-state schools have 2-3 year language requirement)

## How do I get financial aid?

The Free Application for Federal Student Aid (FAFSA) is a form that can be prepared annually by current and prospective college students (undergraduate and graduate) in the United States to determine their eligibility for student financial aid. You can start applying during your junior year. (fafsa.ed.gov)

Federal Student Aid offers several different types of financial aid. The four most common types of aid students are offered from the federal government as a result of completing a FAFSA are:

**Pell Grant** – A grant of up to \$6,495 (as of the 2021-22 Award Year) for students with a low expected family contribution.

**Stafford Loan** – As of July 1, 2021, any Federal Direct subsidized/unsubsidized loan will have a fixed interest rate of 3.73% and the interest is paid by the government while the student is enrolled at least half time.

### The Federal Work-Study Program

A program where students can get part-time work, up to a certain amount. In most cases, the federal government pays half of a student's wage and the school pays the other half. Your eligibility for Federal Work-Study is determined by the results of your Free Application for Federal Student Aid, or FAFSA. You will only be matched with a job if you have high enough financial need.

## General Scholarship Information

\*\*\*\*Start keeping a file now that includes: your extra-curricular activities, community service, awards and recognitions, and leadership experience.\*\*\*\*

### TYPES OF SCHOLARSHIPS:

- **ACADEMIC** - Scholarships are based on students GPA and ACT score (index number). Index numbers for scholarships vary in each college and for each award.
- **TALENT** - Scholarships awarded in several areas such as music, dance, marching band, arts, forensics/debate, newspaper staff, rodeo and varsity athletics. Each department has individual criteria. Amounts for talent scholarships vary. Applicants should complete a scholarship application and make arrangements with department heads for auditions.
- **LEADERSHIP** - Scholarships for students who have shown outstanding leadership in high school and the community. Students should be prepared to serve on leadership committees.
- **DEPARTMENTAL** - Scholarships are awarded to students excelling in specific areas who show potential for academic success in a chosen major. Students apply to their chosen department.
- **ACHIEVEMENT** - Most schools offer scholarship money to Regional and State Sterling Scholar winners. Most schools offer scholarship money to students who have achieved National Merit winner status which is determined by a score on the PSAT/NMSQT.
- **AMBASSADOR** - Many schools offer one year tuition waiver, student fees and stipend, renewable up to 4 years. Students assist with recruitment, orientation and student life functions.



### Scholarships for Utah Residents

- **Opportunity Scholarship:** An achievement-based scholarship that requires students to complete advanced coursework in high school. Completing a FAFSA is required as part of the application process, but federal aid is not considered when determining eligibility.
- **Utah CTE Scholarships:** Awards are available to graduating seniors who plan to pursue Career and Technical Education training after high school.
- **TH Bell Teaching Incentive Scholarship:** Tuition scholarship program that aims to recruit first-generation students into teaching, encourage outstanding students to work in high-need fields, and recognize teaching as a critically important career in Utah.
- **Promise Scholarship:** a statewide scholarship program available to students with financial need in Utah. It is available at all Utah public colleges, universities, and technical colleges. The Utah Promise Scholarship will cover up to tuition and fees for up to two years.

### ON-LINE RESOURCES:

District database: Go to the Davis School District web site. Look under "Parents and Family," and then click on "Scholarship Database," and then "Scholarships." Some other on-line search tools include:

[www.ktsutah.org](http://www.ktsutah.org)    [www.fastweb.com](http://www.fastweb.com)    [www.studentaid.gov](http://www.studentaid.gov)

**Never pay for scholarship searches.**

# What is an Index Score?

Many institutional scholarships and admissions are determined by a combination of a student's grade point average and ACT score; this is referred to as an index score. You can determine your index score with this chart:

TEST SCORE																								
ACT	SAT	GPA	4	3.9	3.8	3.7	3.6	3.5	3.4	3.3	3.2	3.1	3	2.9	2.8	2.7	2.6	2.5	2.4	2.3	2.2	2.1	2	
36	1600		142	140	139	137	135	133	132	130	128	126	124	123	121	119	117	116	114	112	110	108	106	
35	1550		140	138	137	135	133	131	130	128	126	124	122	121	119	117	115	114	112	110	108	106	105	
34	1520		138	136	135	133	131	129	128	126	124	122	120	119	117	115	113	112	110	108	106	104	103	
33	1470		136	134	133	131	129	127	126	124	122	120	118	117	115	113	111	110	108	106	104	102	101	
32	1420		134	132	131	129	127	125	124	122	120	118	116	115	113	111	109	108	106	104	102	100	99	
31	1380		133	131	130	128	126	124	123	121	119	117	115	114	112	110	108	107	105	103	101	99	98	
30	1340		131	129	128	126	124	122	121	119	117	115	113	112	110	108	106	105	103	101	99	97	96	
29	1300		129	127	126	124	122	120	119	117	115	113	111	110	108	106	104	103	101	99	97	95	94	
28	1260		127	125	124	122	120	118	117	115	113	111	109	108	106	104	102	101	99	97	95	93	92	
27	1220		126	124	123	121	119	117	116	114	112	110	108	107	105	103	101	100	98	96	94	92	91	
26	1180		124	122	121	119	117	115	114	112	110	108	106	105	103	101	99	98	96	94	92	90	89	
25	1140		122	120	119	117	115	113	112	110	108	106	104	103	101	99	97	96	94	92	90	88	87	
24	1110		120	118	117	115	113	111	110	108	106	104	102	101	99	97	95	94	92	90	88	86	85	
23	1070		118	116	115	113	111	109	108	106	104	102	100	99	97	95	93	92	90	88	86	84	83	
22	1030		117	115	114	112	110	108	107	105	102	101	99	98	96	94	92	91	89	87	85	83	82	
21	990		115	113	112	110	108	106	105	103	101	99	97	96	94	92	90	89	87	85	83	81	80	
20	950		113	111	110	108	106	104	103	101	99	97	95	94	92	90	88	87	85	83	81	79	78	
19	910		111	109	108	106	104	102	101	99	97	95	93	92	90	88	86	85	83	81	79	77	76	
18	870		109	107	106	104	102	100	99	97	95	93	91	90	88	86	84	83	81	79	77	75	74	
17	830		108	106	105	103	101	99	98	96	94	92	90	89	87	85	83	82	80	78	76	74	73	
16	790		106	104	103	101	99	97	96	94	92	90	88	87	85	83	81	80	78	76	74	72	71	
15	740		104	102	101	99	97	95	94	92	90	88	86	85	83	81	79	78	76	74	72	70	69	
14	690		102	100	99	97	95	93	92	90	88	86	84	83	81	79	77	76	74	72	70	68	67	

Check the college/university you plan on attending for index scores required for admissions and scholarships. Here is information on the colleges and universities in Utah. This information can change; please refer to the college/university website for updates.

College/University	Admission Index	Scholarship Index
BYU (Provo, Idaho and Hawaii)	Average 110 (Idaho); 124 (Provo)	129
Dixie State University	Open Enrollment	Formula—See website
Ensign College	Open Enrollment	Varies
Salt Lake Community College	Open Enrollment	Varies
Snow College	Open Enrollment	Starting at 97
Southern Utah University	90	Starting at 105
University of Utah	>2.0 GPA; Holistic evaluation	Determined yearly; Holistic; around 128
Utah State University	90	Starting at 106 (Presidential = 133)
Utah State University—Eastern	90	Starting at 90
Utah Valley University	Open Enrollment	Starting at 113
Weber State University	Open Enrollment	Starting at 105
Westminster College	Unpublished	Starting at 95; Varies—use key on website

# Letter of Completion (LOC)

## LOC Required Coursework

Students can complete the requirements through Advanced Placement (AP) and Concurrent Enrollment (CE) classes from 9th to 12th grade.

### English Composition (EN) (3 credits):

- English 1010 (<29 on ACT)
- English 2010
- English 2015

### American Institutions (AI) (3 credits):

- US History 1700

### Quantitative Literacy (QL) (3-4 credits):

- Math 1030
- Math 1050

### Information Literacy (IL) (1 credit):

- English 2015

### Diversity Requirement (DV) (3 credits):

- English 2200
- Human Development 1500
- Adult Roles and Financial Lit. 2400
- Dance 1010
- Geography 1300

### Humanities/Creative Arts (HU/CA) (9 credits):

- Communications 2110
- Any Foreign Language 2020
- English 2200
- Art 1010
- Art 1030
- Art 1110
- Game Development Fundamentals 1010
- Dance 1010
- Introduction to Interior Design 1010
- Music 1010
- Theater 1013

### Social Sciences (SS) (6 credits):

- Human Development 1500
- Adult Roles and Financial Lit. 2400
- Introduction to Criminal Justice 1010
- Geography 1300
- Economics 1010
- Psychology 1010

### Physical Sciences (PS/LS) (9 credits):

- Chemistry 1010
- Physics 1010
- Biology 1010
- Dynamics of the Earth: Geology 1110
- Integrated Human Anatomy and Physiology 1110
- Foundations of Nutrition 1020

#### WARNING:

At 30 credits, students are not considered in-coming freshman. They are not eligible for in-coming freshman scholarships. (CE credit only/not AP)

## What is the Letter of Completion (LOC)?

(Form: <https://apps.weber.edu/wsuiimages/SSC/ce-advising/General%20Ed%20Course%20Requirements%202021-22.pdf>)

- It is a letter from Weber State University stating all General Education (GE) requirements are fulfilled.
- The LOC can be presented to any State University or College and their GE requirements are waived, even if they are different.

## Why do I need to know about the LOC?

- There are a total of 39 college credits to complete the GE requirements for a college degree. You can earn these credits in high school by taking a combination of AP and CE classes. Save time and money!
- You save money earning a LOC versus aiming for an Associates degree to transfer between schools. A year of college is 30 credit hours. (i.e. a Bachelors degree would be 120 credit hours).
- It locks in classes as completed, such as the Math 1050 requirement. If a student were to take a couple of years off from school, they would not have to retake any classes.

### Bountiful High School

#### English Composition (EN) (3 credits):

- English 1010 (<29 on ACT)
- English 2015
- AP English Language & Comp.

#### American Institutions (AI) (3 credits):

- CE History: Amer. Civ. 1700
- AP US History

#### Quantitative Literacy (QL) (3-4 credits):

- Math 1030
- Math 1050
- AP Calculus AB or BC
- AP Statistics

#### Information Literacy (IL) (1 credit):

- English 2015

#### Diversity Requirement (DV) (3 credits):

- Human Development 1500
- AP Human Geography
- AP World History
- AP English Literature
- AP Foreign Language

#### Humanities/Creative Arts (HU/CA) (9 credits):

- Communications 2110
- Studio Art 1030
- Game Develop Fundamentals 1010
- Introduction to Interior Design 1010
- AP Foreign Language
- AP Studio Art
- AP Art History

#### Social Sciences (SS) (6 credits):

- Human Development 1500
- AP Economics
- AP Human Geography

- AP Psychology
- AP World History
- AP Comparative Government

#### Physical Sciences (PS/LS) (9 credits):

- Physics 1010
- Foundations of Nutrition 1020
- AP Chemistry
- AP Physics
- AP Biology
- AP Environmental Science



### Viewmont High School

#### English Composition (EN) (3 credits):

- English 1010 (<29 on ACT)
- English 2010

#### American Institutions (AI) (3 credits):

- CE History: Amer. Civ. 1700
- AP US History
- CE or AP US Government

#### Quantitative Literacy (QL) (3-4 credits):

- Math 1030
- Math 1050
- AP Calculus AB or BC
- AP Statistics

#### Information Literacy (IL) (1 credit):

- Included in English 2010

#### Diversity Requirement (DV) (3 credits):

- CE Human Development 1500
- CE US Government
- AP Human Geography
- AP World History
- AP Foreign Language

#### Humanities (HU) (3 credits):

- Communications 2110
- AP Foreign Language

#### Social Sciences (SS) (6 credits):

- Human Development 1500
- AP Human Geography
- AP Psychology
- AP World History

#### Physical Sciences (PS/LS) (9 credits):

- Foundations of Nutrition 1020
- CE Physics
- AP Chemistry
- AP Physics
- AP Biology
- AP Environmental Science

#### Creative Arts (SS) (6 credits):

- CE Dance
- CE Intro to Music
- CE Interior Design
- CE Art
- CE Theater
- AP Drawing
- CE Gaming Development
- CE Digital Photography

# CE & General Education Planning



## WEBER STATE UNIVERSITY

### Concurrent Enrollment & General Education Academic Planning

CORE GENERAL EDUCATION REQUIREMENTS		
<i>Must earn a "C" grade or better to satisfy WSU Graduation requirements</i>		
WSU COURSE REQUIRED	CONCURRENT ENROLLMENT OPTION(S)	AP TEST WITH SCORE OF 3+ (UNLESS NOTED) OR IB TEST WITH SCORE OF 5+
<b>COMPOSITION (EN)</b> Complete ENGL 2010 and earn a C grade or better. 3 Credits Needed		
ENGL 1010 (Required for students with English ACT score <29)	ENGL 1010 (3 Credits)	AP: English Language and Composition ONLY IB: HL English A1
ENGL 2010	ENGL 2015 (4 Credits)	IB: HL English A1
<b>AMERICAN INSTITUTIONS (AI)</b> Select one of the following options and earn a C grade or better. 3 – 6 Credits Needed		
HIST 1600, 1610, 1620, 1700, or 2700 & 2710, POLS 1100, ECON 1740	POLS 1100 or HIST 1700 (3 Credits)	AP: U.S. History or U.S. Gov. & Politics IB: HL US History
<b>QUANTITATIVE LITERACY (QL)</b> Select one of the following and earn a C grade or better. 3 – 4 Credits Needed See WSU Catalog or <a href="http://weber.edu/placement">weber.edu/placement</a> for prerequisite information.		
MATH 1030/1035/1040/1050/1080 1090/1120/2020 or ACT Math of 26+ <b>Check with major advisor.</b>	Math 1030 (3 Credits) or Math 1050 (4 Credits)	AP: Calculus AB or Calculus BC or Statistics IB: HL Mathematics
<b>INFORMATION LITERACY (IL)</b> 1 Credit Needed		
LIBS 1704 or 2504 or 2604 or 2704 or 2804 or 2904 or 1504	If ENGL 2015 is taken via Concurrent Enrollment, the Information Literacy Requirement will be met.	None
<b>DIVERSITY REQUIREMENT (DV)</b> Select 3 credits from the list of approved courses for your catalog year and earn a passing grade. Breadth General Education courses marked with "❖" fulfill the Diversity requirement as well as the specified Breadth requirement.		
❖ ENGL 2200; DANC 1010; CHF 1500 or 2400; GEOG 1300; (see HU, CA, or SS for credit earned)		AP: Human Geography or World History or English Literature or any For. Lang. test w/5
BREADTH GENERAL EDUCATION REQUIREMENTS		
Do not duplicate departments		
WSU COURSE REQUIRED	CONCURRENT ENROLLMENT OPTION(S)	AP TEST WITH SCORE OF 3+ (UNLESS NOTED) OR IB TEST WITH SCORE OF 5+
<b>HUMANITIES (HU) AND CREATIVE ARTS (CA) : EACH COURSE MUST BE FROM A DIFFERENT DEPARTMENT. 9 Credits Needed</b>		
Humanities (3 credits)	COMM 2110; FL 2020 (3 Credits); or ENGL 2200 (3 credits); COMM 1010 (where available via SLCC CE); or FL Bridge Program	AP: Any FL w/5; English Literature; Latin IB: HL For. Lang. A2 (w/ WSU Dept. test of 75%+); HL Philosophy
Creative Arts (3 credits)	ART 1010, 1030, or 1110; CS 1010; DANC 1010; IDT 1010; MUSC 1010; or THEA 1013 (3 Credits)	AP: Art (General, History, or Drawing) IB: HL Art or Art History; HL Music; HL Theatre
Humanities or Creative Arts from a 3 <sup>rd</sup> Dept. (3 credits)	See Above (3 Credits of Additional HU/CA)	See Above
<b>SOCIAL SCIENCES (SS) : EACH COURSE MUST BE FROM A DIFFERENT DEPARTMENT. 6 Credits Needed</b>		
Social Science (3 credits)	CHF 1500 or 2400; CJ 1010; GEOG 1300; ECON 1010; or PSY 1010 (3 credits each; 2 classes needed)	AP: Econ: Micro OR Macro; Human Geog.; Psychology; World History; Comp Gov. & Pol. IB: Soc. & Cultural Anth; Econ; Geography; Hist of Americas; European Hist; Psychology
Social Science from a 2 <sup>nd</sup> Dept. (3 credits)		
<b>PHYSICAL SCIENCES (PS) AND LIFE SCIENCES (LS) : EACH COURSE MUST BE FROM A DIFFERENT DEPARTMENT. 9 Credits Needed</b>		
Physical Science (3 – 5 credits)	CHEM 1110 (5 Credits); PHYS 1010 (3 Credits); or GEO 1110 (3 Credits)	AP: Chemistry; Physics (any) IB: Chemistry; Applied Chem; Physics
Life Science	HTHS 1110; NUTR 1020 (3 Credits)	AP: Biology; Environmental Science IB: Biology
Physical or Life Science from 3 <sup>rd</sup> Dept.	See Above (can be met w/8 Credits – See Advisor)	See Above
<b>Students may take NO MORE than 30 Concurrent Enrollment credits per ACADEMIC YEAR, and no more than 20 WSU credits per semester. Grades earned in CE courses will become part of your <u>permanent college record</u> and <u>cannot be repeated</u> through the Concurrent Enrollment Program.</b>		

NOTE: At 12 CE credits, WSU awards the Edge Scholarship (\$2,000 – must have a 3.0 WSU GPA)

# Bountiful High School:

## BHS Advanced Placement (AP) Classes

Course Name	Grade
AP American History	12
AP Art History	10, 11, 12
AP Biology	10, 11, 12
AP Calculus	11, 12
AP Chemistry	11, 12
AP Comparative Government	12
AP European History	10, 11, 12
AP French	11
AP Government	12
AP Literature/Composition	12
AP Music Theory	11, 12
AP Physics 1	10, 11, 12
AP Physics C	11, 12
AP Psychology	11, 12
AP Research	11, 12
AP Spanish	11, 12
AP Statistics	11, 12
AP Studio Art	11, 12



## BOUNTIFUL HIGH SCHOOL CE CLASSES 2021-2022

43 college courses totaling 131 credits

Janice Killian BHS CE Site Rep

BHS Course Name	University Course Name	Sem/Year	Credits
<b>WEBER STATE UNIVERSITY</b>			
<b>AUTO</b> Intro to Automotive	AUSV 1000	Semester	2
ASE Engine MLR (offered Spring 2022)	AUSV 1120	Semester	2
ASE Chassis MLR-Brakes(offered Fall 2022)	AUSV 1021	Semester	2
ASE Chassis MLR-Suspension(offered Spring 2023)	AUSV 1022	Semester	2
ASE Engine MLR-Electrical (offered Fall 2021)	AUSV 1320	Semester	2
Business Management	BSAD 1010	Semester	3
Business Office Specialist	WEB 1700	Semester	3
CE Customer Service	PS 1403	Semester	3
CE Marketing	PS 1303	Semester	3
Entrepreneurship	ENTR 1002	Semester	3
CE English 1010* (Intro to College Writing)	ENGL 1010	Semester	3
CE English 2015* (Intermediate College Writing)	ENGL 2015 includes LIBS 1704	Semester	4
Teaching as a Profession 3	EDUC 1010	Semester	3
CE 2500 Child Development	CHF 2500	Semester	3
CE 2600 Early Childhood Education	CHF 2600	Semester	3
CE Foundations of Nutrition	NUTR 1020	Semester	3
CE Culinary Arts (Exploration in Culinary Art & Science)	NUTR 1240	Semester	3
CE Human Development	CHF 1500	Semester	3
Interior Design 2	IDT 1010	Semester	3
CE Art 1030 (Studio Art for the Non-Art Major)	ART 1030	Semester	3
CE Communications*	COMM 2110	Semester	3
French 2	FRCH 1010	Year	3
French 3*	FRCH 1020	Year	3
French 4*	FRCH 2010	Year	3
French Bridge	FRCH 3118	Year	3
German 2	GRMN 1010	Year	3
German 3*	GRMN 1020	Year	3
Spanish 2	SPAN 1010	Year	3
Spanish 3*	SPAN 1020	Year	3
Spanish 4*	SPAN 2010	Year	3
CE History 1700 Amer. Civ.	HIST	Year	3
Exercise Science/Sports Medicine	RHS 2175	Year	3
Emergency Medical Responder	RHS 2300	Semester	3
Medical Anatomy & Physiology	HTHS 1101 (2) (Terminology) HTHS 1120 (3) (Case Studies)	Year	5
Computer Programming II*	CS 1400	Semester	4
Computer Science Principles	CS 1030	Semester	4
Gaming Development Fundamentals	CS 1010	Semester	3
CE Math 1010* (Intermediate Algebra)	MATH 1010	Semester	4
CE Math 1030* (Quantitative Reasoning)	MATH 1030	Year	3
CE Math 1050* (College Algebra)	MATH 1050	Semester	4
Physics	PHYS 1010	Year	3
CE Intro Eng Design 1 PLTW	PDD 1010	Semester	3
Civil Eng/Arch 2 PLTW	BDC 1350	Semester	3
	CMT 2360	Semester	3

\* Courses which require a prerequisite course(s) or prerequisite such as a specific ACT score, Grade, or GPA.

Course Catalog:

<https://resources.finalsite.net/images/v1613667374/davisk12utus/qtoenaluwxy3mtbhtntw/FinalBountifulHighCatalog2021-22.pdf>

# Viewmont High School

## CE CLASSES AT VIEWMONT

Concurrent Enrollment (CE) courses allow students to gain college and high school credit. Courses are offered to juniors and seniors with some exceptions to sophomores (indicated by \*) and seniors only (indicated by \*\*). It is the student's responsibility to admit to the university offering the college class and pay all applicable fees. Students must have 90 percent attendance and receive a C grade or higher to receive college credit. Grades post to the student's college transcript and students must transfer credits to college of their choice after high school graduation. CE classes require a textbook rental or purchase. See the CTE Coordinator in the counselling office for more information.

HS Course Number	HS Course Name	Grades	HS Credit	University	Fulfills COC Requirement	Higher Ed Credit	Higher Ed Course #
7451	Adult Roles/Fin Lit	11/12	CTE/Fin Lit	WSU		3	CHF 2400
2130	Art 1030*	10/11/12	Art	WSU	✓	3	ART 1030
7644	Auto Service Chassis	11/12	CTE	WSU		2	AUSV 1021
7644	Auto Service Chassis	11/12	CTE	WSU		2	AUSV 1022
7656	Auto Service Engine	11/12	CTE	WSU		2	AUSV 1120
7656	Auto Service Engine	11/12	CTE	WSU		2	AUSV 1320
7525	Business Management*	10/11/12	CTE	WSU		3	BSAD 1010
7530	Business Office Specialist*	10/11/12	CTE	WSU		3	WEB 1700
6400	Chemistry 1110*	10/11/12	Science	WSU	✓	5	CHEM 1110
7410	Child Development	10/11/12	CTE	WSU		3	CHF 2500
3386	Chinese Bridge 3116	10/11/12	Elective	WSU	✓	4	CHIN 3116
3387	Chinese Bridge 3117	10/11/12	Elective	WSU	✓	4	CHIN 3117
3388	Chinese Bridge 3118	10/11/12	Elective	WSU	✓	4	CHIN 3118
5640	College Algebra 1050*	10/11/12	Math	WSU	✓	4	MATH 1050
4290	Communications 2110**	12	Elective	WSU	✓	3	COMM 2110
7734	Computer Programming 2	10/11/12	CTE/Math/Science	WSU		4	CS 1400
7718	Computer Science Principles	10/11/12	CTE/ 3 <sup>rd</sup> Science	WSU		4	CS 1030
7465	Culinary Arts CE	11/12	CTE	WSU		3	NUTR 1240
1280	CE Dance	10/11/12	Fine Arts/PE	WSU	✓	3	DANCE 1010
7696	Digital Photography	10/11/12	CTE	SLCC		3	ART 1050
7752/7755	Digital Graphic Arts/Digital Media	11/12	CTE	UVU		3	DGM 1110
7412	Early Childhood Education	10/11/12	11/12	WSU		3	CHF 2600
7870	Electronics 1*	10/11/12	CTE	WSU		2	EET 1110
7303	Emergency Medical Responder	11/12	CTE	WSU		3	AT 2300
4295	English 1010**	12	English	WSU	✓	3	ENGLISH 1010
4300	English 2010**	12	English	WSU	✓	3	ENGLISH 2015
7305	Exer Science Sports Med CE	11/12	CTE	WSU		3	AT 2175
7440	Fashion Design Studio	11/12	CTE	WSU		3	PS 1503
7463	Found of Nutrition CE	11/12	CTE	WSU	✓	3	NUTR 1020
3226	French II*	10/11/12	Elective	WSU		3	FRCH 1010
3236	French III*	10/11/12	Elective	WSU		3	FRCH 1020
7765	Gaming Development	10/11/12	CTE	WSU	✓	3	CS 1010
4555	History 1700 American Civ	11/12	Social Studies	WSU	✓	3	HIST 1700
7417	Human Development	11/12	CTE	WSU	✓	3	CHFAM 1500
7449	Interior Design II*	10/11/12	CTE	WSU	✓	3	IDT 1010
7642	Intro to Auto*	10/11/12	CTE	WSU		3	AUSV 1000
7888	Intro to Engineering*	10/11/12	CTE	WSU		3	PDD 1010
2322	Intro to Music	11/12	Fine Arts	WSU	✓	3	MUSC 1010
3721	Latin 1 CE 1010	10/11/12	Elective	USU		5	LATIN 1010
3722	Latin 2 CE 1020	11/12	Elective	USU		5	LATIN 1020
7678	Machine Tech 2	11/12	CTE	WSU		3	MFET 1210
7311	Med Anat/ Phys-CS	11/12	CTE/3 <sup>rd</sup> Science	WSU		3	HTHS 1120
7310	Med Anat/ Phys-MT	11/12	CTE/3 <sup>rd</sup> Science	WSU		2	HTHS 1101
6540	CE Physics	10/11/12	Science	WSU	✓	3	PHYS 1010
5620	Quantitative Reasoning CE*	10/11/12	Math	WSU	✓	3	MATH 1030
7565	Retailing CE Viking Cove	11/12	CTE	WSU		2	PS 1890
7431	Sewing for Sports and Outdoor 2	10/11/12	CTE	USU			FCSE 1040
3181	Spanish 2 (CE 1010)*	10/11/12	Elective	WSU		3	SPAN 1010
3136	Spanish 3 (CE 1020)*	10/11/12	Elective	WSU		3	SPAN 1020
3146	Spanish 4 (CE 2010)*	10/11/12	Elective	WSU		3	SPAN 2010
7217	Teaching as a Profession	10/11/12	CTE	WSU		3	EDUC 1010
2510	Theater 1013	11/12	Fine Arts	WSU	✓	3	THEA 1013
4566	US Gov & Citz	11/12	US Gov	WSU	✓	3	POLS 1100
7667	Weld Tech Entry	10/11/12	Elective	SLCC		3	WLD 1005
7669	Weld Tech Advanced	11/12	CTE	WSU		1/2	MFET 2670/2670L
7668	Weld Tech Intermediate	11/12	CTE	WSU		1	MFET 2153

## Viewmont Advanced Placement

### (AP) Classes

Course Name Grade

AP Biology	10, 11,12
AP Calculus AB	10, 11,12
AP Calculus BC	10, 11,12
AP English Lang/Comp	12
AP Physics C	10, 11, 12
AP Music Theory	10, 11,12
AP Physics 1	10, 11, 12
AP Psychology	10, 11,12
AP Spanish	10, 11,12
AP Statistics	10, 11,12
AP Studio Art	10, 11,12
AP Chinese Language	10, 11, 12
AP US History	11, 12
AP World History	10, 11, 12



Course Catalog:

<https://vhs.davis.k12.ut.us/parents-students/counseling-center/course-descriptions>

## Do you want to get into a top university?

## Eagles in Excellence



1. Starting with 9th grade, take a challenging course load. You will want to take 4 years of math, 4 years of science, 4 years of English, 4 years of social studies, and in most cases 3 years foreign language.
2. Know that excellent test scores are crucial. Learn about the ACT and SAT and how to take a standardized test. Practice taking the ACT test by taking it your sophomore year, and requesting your test booklet. This costs extra, but gives you great feedback. Take the PSAT/NMSQT your junior year.
3. Work on your writing skills. You will need several eloquent essays that are well drafted and well written. Be able to communicate effectively.
4. Research you college or university and know how your career interest and their academic programs match up.

To become a member of the Eagle Excellence Team you must accumulate a minimum of 45 points. The student is responsible to contact appropriate person (teacher, coach, advisor, administrator) and get verification signature. All points must be earned in the 9th grade school year. Have all points filled in, and hand in form to the Counseling Office. Each student that qualifies for Eagles in Excellence will be invited to the awards ceremony at the end of the year.

Examples:

- 3.45 GPA or above,
- Good Citizenship
- AP / Honors Classes
- Service Projects
- Involved in activities

## Do you want to play sports?

### NCAA Eligibility ([www.ncaa.org](http://www.ncaa.org))

What do I need to be thinking about if I want to play collegiate sports?

- **Core classes:** Division I requires 16 core courses, Division II currently requires 14 core classes.
- **Test Scores:** Division I uses a sliding scale to match test scores and GPAs. Check website for scale. Division II requires a minimum SAT score of 820 or an ACT sum score of 68 (sections added together).
- **GPA:** Only approved NCAA courses are calculated for the core GPA. Division I uses a scale. Check

#### **DIVISION I 16 Core Courses**

- 4 years of English.
- 3 years of mathematics (Algebra I or higher).
- 2 years of natural/physical science (1 year of lab if offered by high school).
- 1 year of additional English, mathematics or natural/physical science.
- 2 years of social science.
- 4 years of additional courses (from any area above, foreign language or comparative religion/philosophy).

#### **DIVISION II 16 Core Courses (2013 and After)**

- 3 years of English.
- 2 years of mathematics (Algebra I or higher).
- 2 years of natural/physical science (1 year of lab if offered by high school).
- 3 years of additional English, mathematics or natural/physical science.
- 2 years of social science.
- 4 years of additional courses (from any area above, foreign language or comparative religion/philosophy).

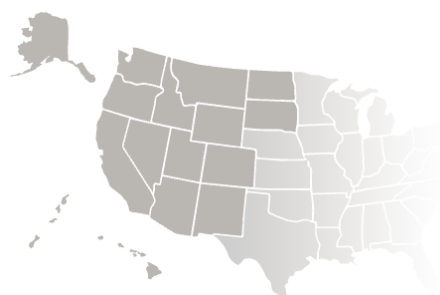
## Do you want to go out of state to school?

The Western Undergraduate Exchange (WUE) is an agreement among WICHE's 16 member states and territories, through which 160+ participating public colleges and universities provide steep nonresident tuition savings for Western students.

Through WUE, eligible students can choose from hundreds of undergraduate programs outside their home state, and pay no more than 150 percent of that institution's resident tuition rate.

Since full nonresident college-tuition rates may exceed 300 percent of resident rates, WUE increases affordable higher-education choices for students, and minimizes the adverse impacts of student loan debt.

Check it out — [www.wiche.edu/tuition-savings/wue/](http://www.wiche.edu/tuition-savings/wue/)



# Do you want to learn a technical skill in high school?

## Try a CTE Pathway!

What are CTE Pathways? CTE Pathways show students a direct connection between doing well in high school and being able to transition smoothly to postsecondary opportunities or getting a good job when they graduate. Students who focus on a Pathway acquire the skills necessary for entry into well paid careers with high potential for rapid financial growth, increased levels of responsibility, and high degree of personal satisfaction. If you want to find out more about the career pathways with in the 7 areas of study, please check out this website:

<https://www.davis.k12.ut.us/departments/career-and-technical-education/areas-of-study>



### Five Major Benefits of a CTE Pathway

1. Pathways are focused on early career exploration and guidance.
2. Pathways represent the greatest perceived value and recognition within a respective field through certification and hands-on work-based learning experiences.
3. Pathways provide opportunities for students to build character, learn in a hands-on environment, discover their aptitude for possible careers, and creates a sense of belonging.
4. Pathways provide students an application for academic concepts learned in required high school courses.
5. Students who complete a CTE Pathway have a step up on their peers in their chosen career fields.

### Agriculture Education:

- Ag Systems & Tech
- Animal Science
- Floriculture
- Greenhouse
- Natural Resource Science
- Nursery Operation Land-scape Management
- Plant and Soil Science
- Veterinary Assistant

### Business and Marketing:

- Accounting
- Business Communication
- Business Law
- Business Management
- Business Office Specialist
- Customer Service
- Digital Business Technologies
- Digital Marketing
- Economics
- Entrepreneurship
- Hospitality & Tourism
- Leadership Principles
- Marketing
- Retailing
- Sports Entertainment & Marketing

### Family and Consumer Science:

- Adult Roles & Financial Literacy
- Baking and Pastry
- Child Development
- Culinary Arts
- Early Childhood Education
- Fashion Design
- Food & Nutrition



- Foundations of Nutrition
- Human Development
- Interior Design
- Pro Start
- Sewing, Construction & Textiles 1 & 2
- Sewing, Construction & Textiles 3
- Sports & Outdoor Sewing
- Textile Technology

### Health Science:

- Biotechnology
- Certified Nursing Assistant
- Emergency Medical Responder
- Exercise Science Sports Medicine
- Intro to Health Science
- Medical Anatomy & Physiology
- Medical Assisting
- Medical Forensics
- Pharmacy Technician

### Information Technology:

- 3D Animation
- 3D Graphics
- Computer Programming
- Computer Science Principles
- Cybersecurity
- Digital Media
- Exploring Computer Science
- Gaming Development Fundamentals
- Mobile Development Fundamentals
- Web Development

### Skilled and Tech:

- Advanced Commercial Photography
- ASE Chassis MLR
- ASE Engine MLR
- Cabinet Making
- Carpentry
- Composites
- Construction Trades Foundation
- Digital Photography
- Furniture Manufacturing
- Graphic Design
- Intro to Auto Service
- Intro to Graphic Communication
- Law Enforcement
- Machining
- Private Pilot
- Television Broadcasting
- Unmanned Aerial Systems
- Video Production
- Welding Technician
- Woodworking
- Technology and Engineering:

### Technology and Engineering

- Aerospace Engine
- Biomanufacturing 1
- CAD Architectural Design
- CAD Mechanical Design
- Civil Engineering & Architecture
- Computer Integrated Manufacturing
- Digital Electronics - PLTW
- Electronics
- Engineering Design Development
- Intro to Engineering Design
- Manufacturing Principles
- Principles of Engineering
- Robotics

## Other Information

### Keys to Success

This is a great web-site that has career information, college information and career assessments. It has test preparation, scholarship information, and GREAT planning tools. Check out this site at [www.ktsutah.org](http://www.ktsutah.org).

AMBASSADOR  
PROGRAM

APPLYING TO  
COLLEGE

COLLEGE 101

COLLEGE  
SEARCH

COMPARE  
COLLEGES

FIND COLLEGES

INTERNSHIPS

LAUNCH MY  
CAREER  
ROI TOOL

REALITY CHECK

UNDOCUMENTED  
RESOURCES

UTAH COLLEGE  
APPLICATION  
WEEK

UTAH COLLEGE  
DIRECTORY



### Academic Credit Options:

#### Original Credit Options

- **Davis Connect:** These are online classes through the Davis School District. Sign up with your counselor at the beginning of a term. Free during the school year. Last summer they charged \$25 for as much credit as you wanted to take. This summer could be the same.
- **BYU Independent Study:** Go to "Programs" and then choose, "High School" [www.elearn.byu.edu](http://www.elearn.byu.edu)
- **Online Providers:** The approved list of SOEP Providers that the State accepts for high school credit can be found at <https://schools.utah.gov/edonline>.

#### Private Facilities

- **Northridge Learning Center:** Contact them at 801-776-4532 [www.northridgelearningcenter.com/webstore](http://www.northridgelearningcenter.com/webstore)

#### High School Fit for Life

- Fit for Life credit can be earned by taking full-year conditioning classes at WXHS and BHS. At WXHS sports include track, football, basketball, and swimming. At BHS, credit can be earned only for football conditioning all year.

## Contact Us

To speak to a counselor, or set up an appointment, please call our counseling office at 801-402-6007.

**Last names beginning with A-L:**  
email Ms. Poll at  
[jodipoll@dsdmail.net](mailto:jodipoll@dsdmail.net)

**Last names beginning with M-Z:**  
email Mrs. Madsen at  
[kmadsen@dsdmail.net](mailto:kmadsen@dsdmail.net)

### Summer Drivers Education

(Dates and amounts subject to change.)

Bountiful High's opening is early April. It will cost \$140. Students with birthdays before 4/1 qualify for BHS. Students may take the class portion on Davis Connect, and pay \$70. Show class completion form to Drivers Education teacher to get driving time. (BHS: Monday-Thursday the week after school gets out)

**Students must have their permit prior to taking the class, and bring a copy of your permit to register.**

#### Learner's Permit appointment:

<https://nqa3.nemoqappointment.com/Booking/Index/ut4gh734tse>

#### How to Get a Utah Driver's License

- Step 1 – Learner's Permit
- Step 2 – Complete Driver's Education
- Step 3 – Complete Online Traffic Safety and Trends Exam
- Step 4 – Take the Utah Driving Skills Test
- Step 5 – Receive Your Utah Driver's License

## Important dates:

### High School Orientation and Registration:

Our 9th grade students visit their future high school to learn about the different programs that are offered and review their registration information. This is an opportunity for students and parents to ask the high school counselors and teachers questions as they turn in their course requests for next year.

#### • **Viewmont High**

- Handout registration forms at Viking Preview: February 9, 2023 6PM @ Viewmont High
- CTE Tour during school: February 7, 2023, 9:00am (parent volunteers needed)

#### • **Bountiful High**

- Handout registration forms from BJH: January 26, 2023—End of Day
- Orientation: February 6, 2023—Evening

**Parent Teacher Conferences:** Feb. 15 & 16