

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



“PICKING YOUR PATHWAY”

Millcreek Junior High

2020-2021

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! By the end of 2020, 66 percent of the jobs in Utah will require 1, 2, 4, or more years of education beyond high school.

Why plan now?

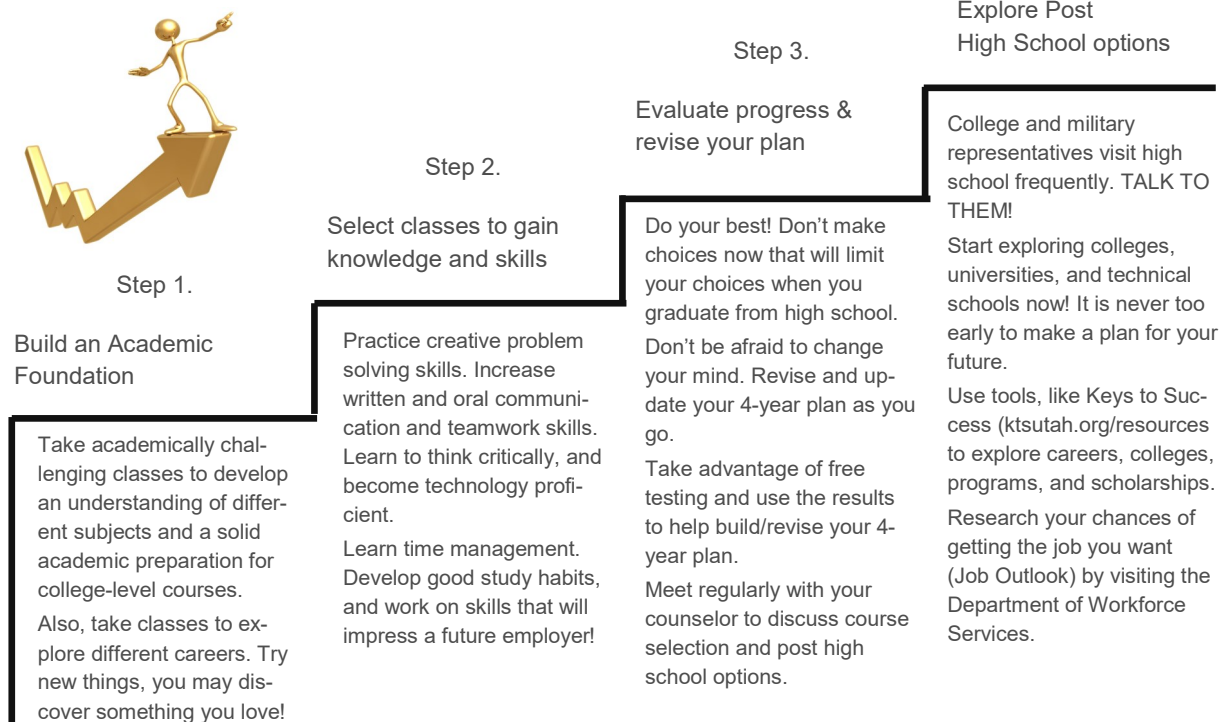
What you study now and learn in junior high and in high school will prepare you to be college and career ready. It is never too soon to start thinking about your future and what you need to do in school to be ready. If you plan now, you won't miss out on opportunities to take the classes you want. Look at the course listings from Bountiful High and Woods Cross 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	2	4
One year certificate programs	Two year associate's or technical degrees	Four year bachelor's degrees

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



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.

These are the classes that help you explore possible career pathways and build skills for life. Skills certifications are available in all eight CTE Areas of Study. The certificates you earn can be used as evidence of your accomplishments when you seek a job or apply for further education and training.

Northern Utah Academy of Math, Engineering and Science.
Call 801-402-5920.

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.

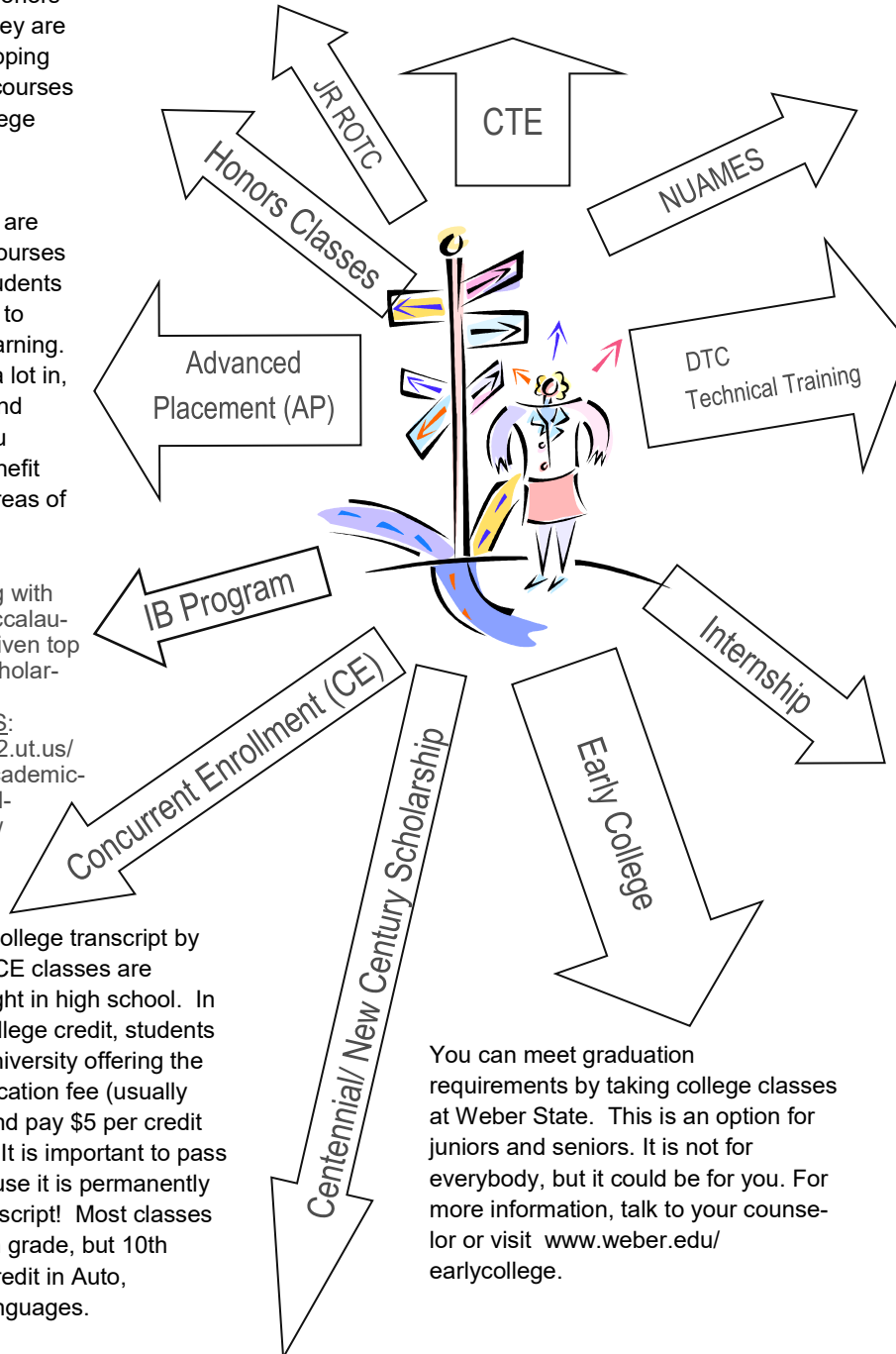
Students graduating with an International Baccalaureate diploma are given top consideration for scholarships nationally and internationally. BHS: <https://bhs.davis.k12.ut.us/parents-students/academic-programs/ib/general-informationoverview>

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.

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

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 are limited (senior year).



Do you plan on graduating early? Let your high school counselor know your plan, and earn a scholarship.

1. Centennial Scholarship: Defunded July 2020.

2. New Century Scholarship: When you earn the specific 60 credits for an Associates Degree while still in 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 your high school counselor.
- Given by college or technical college that you are attending in Utah.

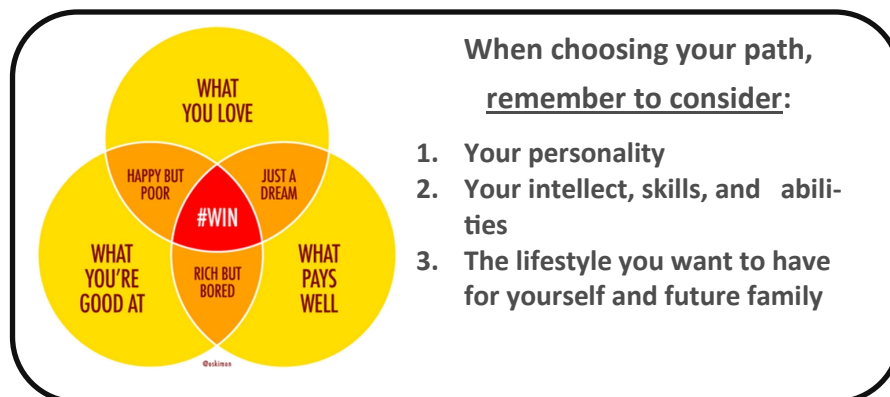
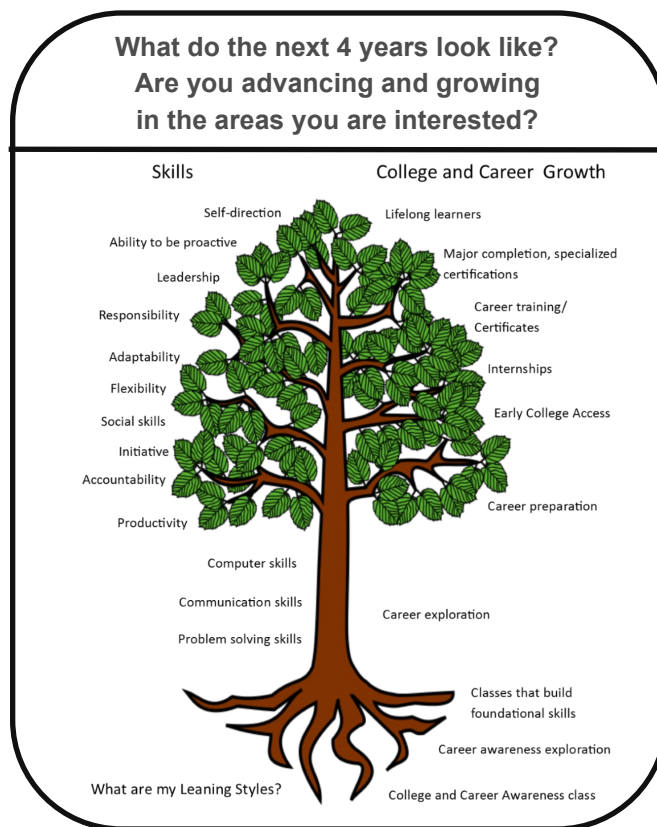
What tests can I take?

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

Test Preparation Websites:

<http://www.actstudent.org>
<http://www.collegeboard.com>

<http://www.march2success.com>
<http://www.ktsutah.org> (Shmoop—Magic Word is: WASATCH)



Letter of Completion (LOC)

What is the Letter of Completion (LOC)?

- 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.

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 \$6,345 (as of the 2020-21 Award Year) for students with a low expected family contribution.

Stafford Loan – As of July 1, 2020, any Federal Direct subsidized/unsubsidized loan will have a fixed interest rate of 2.75% 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

- **New Century Scholarship:** A maximum award of \$1,250 per semester is available to students who complete an associate degree with a cumulative GPA of 3.0 or better by the date they graduate from high school.
- **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.

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 www.fastweb.com www.studentaid.gov,

Never pay for scholarship searches.

CTE Pathways

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>



Concurrent Enrollment (CE) and Advanced Placement (AP)



BOUNTIFUL HIGH SCHOOL CE CLASSES 2020-2021

43 college courses totaling 133 credits Janice Kilian BHS CE Site Rep

BHS Course Name	University Course Name	Sem/Year	Credits
WEBER STATE UNIVERSITY			
Intro to Automotive	AUSV 1000	Semester	2
ASE Engine MLR (offered Spring 2022)	AUSV 1120	Semester	2
ASE Chassis MLR-Brakes	AUSV 1021	Semester	2
ASE Chassis MLR-Suspension	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
Entrepreneurship	ENTR 1002	Semester	3
Marketing II	PS 1303	Semester	3
CE English 1010* (Intro to College Writing)	ENGL 1010	Semester	3
CE English 2010* (Intermediate College Writing)	ENGL 2010	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	CHFAM1500	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
German 2	GRMN 1010	Year	3
German 3*	GRMN 1020	Year	3
German 4*	GRMN 2010	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	AT 2175	Year	3
Emergency Medical Responder	AT 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
CE Intro Eng Design 1 PLTW	PDD 1010	Semester	3
Civil Eng/Arch 2 PLTW	BDC 1350	Semester	3
Principles of Engineering	CMT 2360	Semester	3
ENGR 1000		Year	3
SALT LAKE COMMUNITY COLLEGE			
Leadership Mgmt Principles	CTEL 1010	Semester	3

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



Wood Cross High School's complete list of CE Offerings (4 pages):

<https://resources.finalsite.net/images/v1601495878/davisk12utus/ztelebhntrv7lvos91le/CECourses2019-2020.pdf>

Bountiful AP/IB Courses:

COURSE NAME	GRADE LEVEL ELIGIBLE
AP Studio Art	11,12
IB Visual Art	11,12
AP/IB Art History	10, 11, 12
AP Literature/Composition	12
AP/IB English	11
AP/IB French	11,12
AP/IB Spanish	11,12
AP/IB Math Courses (Calculus, Statistics)	11,12
AP/IB Biology	10/ 11,12
AP/IB Chemistry	11,12
IB Theory of Knowledge	11,12
AP/IB Research	11,12
AP/IB Psychology	11,12
AP/IB Music Theory	11,12
IB German	11,12
AP Physics 1	10, 11, 12
AP Physics C	11,12
AP US/Comp. Government	12
AP European History	10, 11, 12
AP/IB American History	12
IB History of the 20th Century	12

Woods Cross AP Courses:

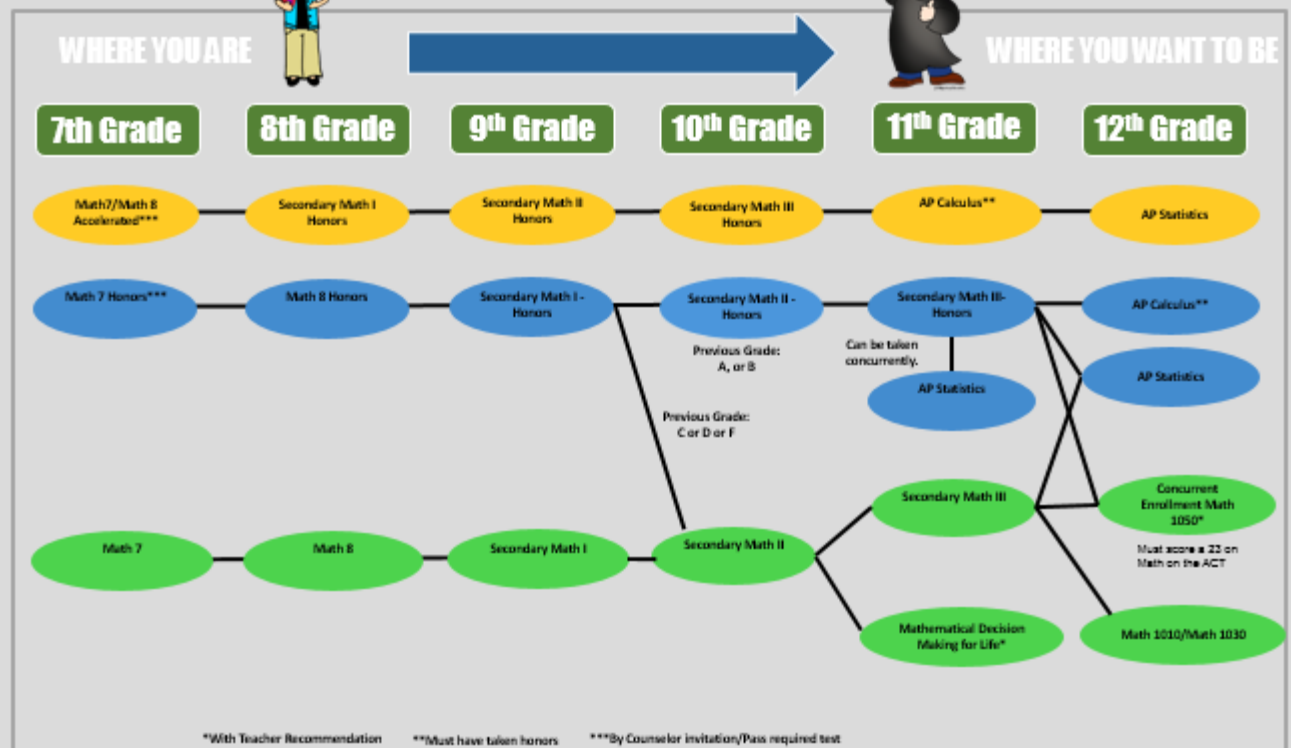
Course Name	GRADE LEVEL ELIGIBLE
AP Art Studio	11,12
AP Music Theory	11,12
AP Biology	10,11,12
AP Chemistry	11,12
Honors Physics/AP Physics 1	10,11,12
AP Physics C – Mechanics	10,11,12
AP English	11,12
AP Spanish	11, 12
AP Calculus AB	10, 11, 12
AP Calculus BC	11, 12
AP Statistics	11, 12
AP World History	10
AP US History	11
AP Psychology	10, 11, 12
AP US Government/Politics	12

Do you want to get into a top university?

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.
4. Research you college or university and know how your career interest and their academic programs match up.
5. Strive to make positive impressions with teachers, counselors and community leaders who will know your strengths. You will need several letters of recommendation.
6. Prepare yourself in other areas so you will have extras to add to your application. (i.e. volunteer work, personal development, talents, extracurricular activities, academic awards, sports, as well as experience in the field you think you would like to go into). They will be interested in what makes you unique.
7. Develop an attitude of excellence in everything you do.
8. Be able to communicate effectively in an interview situation.
9. Between your junior and senior year, spend the summer doing a project, an internship, a seminar, a camp or something that will make you a strong candidate for the university admissions office.

Math Flow Chart

Plan For Your Future



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
LDS Business 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

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.

Summer Drivers Education (Dates and amounts subject to change.)

Woods Cross will open Summer Drivers Ed on the night of sophomore orientation. It will cost \$140. Bountiful High's opening is early April. It will cost \$140. Students with birthdays before 12/31 qualify at WXHS and before 4/1 for BHS.

Students must have their permit prior to taking the class, and bring a copy of your permit to register. Students may take the class portion on Davis Connect, and pay \$80 to drive at WXHS, \$70 at BHS. Show class completion form to Drivers Education teacher to get driving time. (BHS: Monday-Thursday the week after school gets out; WXHS: Last two weeks of June, morning and afternoon sessions)

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 secretary, Mrs. Johnson at 801-402-6207.

Last names beginning with A-K:
email Ms. Cox at acox@dstdmail.net

Last names beginning with L-Z:
email Mrs. Smith at etsmith@dstdmail.net

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
- **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:** Please contact them at 801-776-4532 www.northridgelearningcenter.com/webstore

Want to go out of state to school?
Check out — <http://www.wiche.edu/studentExchange>

NCAA Eligibility (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 website. Division II requires a 2.00 minimum in the core classes.

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).

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.

- Woods Cross High December 8, 2020,
5:00 pm—7:00 pm
- Bountiful High January 25, 2021,
6:00 pm —7:30 pm

Parent/Teacher Conferences

- December 10th 3:30 pm—7:00 pm