

Butler Middle School

Plan for College and Career Readiness (PCCR)

As you become a high school student your grades will count toward graduation.

Start your academic planning now!

Graduation Requirements - Things to Think About Now

Carefully select your coursework - It is a good idea to plan where you are going to fit the required classes for graduation by using your **4-Year Plan found in Skyward**. You will create a 4-Year plan for high school in your PCCR meeting. Refer to your 4-Year Plan when making future class selections.

Decide which diploma you will earn - Canyons School District offers differentiated diplomas in an effort to ensure each child is ready for the college and career of interest by the time they graduate high school. The Advanced and Honors diplomas encourage students to take more rigorous courses to meet research-based standards of college-readiness and the heightened demands of today's workforce. Students who wish to receive an Advanced or Honors diplomas are also required to take a foreign language. Diploma options are listed later in this packet.

Challenge yourself - Take challenging classes in core academics. Taking challenging classes will help you be better prepared for the rigor of college courses. Think about your goals and determine what it's going to take to reach those goals.

Get help - If you are struggling in classes don't hesitate to get help. All teachers are available at various times before and after school. Learning how to ask for help is a vital skill for success.

Check Skyward - Become familiar with Skyward to check your grades/attendance regularly. Checking your grades and assignments is a great way to be proactive about your academic success.

Middle School is Fun and it Counts!

Some students think that their Middle School years don't count. Not true! The classes you take in 6th, 7th, and 8th grade are carefully designed to prepare you for high school. Teachers expect you

Canyons School District: www.canyonsdistrict.org

UEN Parent Support: https://www.uen.org/parents/middle_high.php

ACT Test: www.act.org

My 529 Savings Plan: <https://my529.org>

Free Application For Student Aid: <https://studentaid.gov>

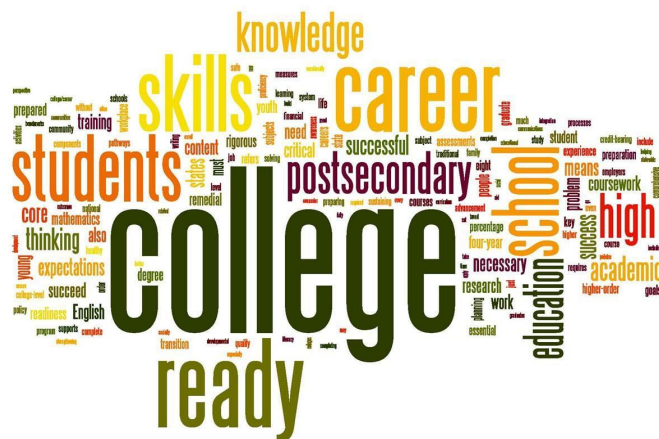
O*Net Interest Profiler and Job Search: <https://www.mynextmove.org/explore/ip>

Keys to Success: <https://www.ktsutah.org/resources>

Butler Middle Counseling Center website:

<https://sites.google.com/csddocs.org/butlermiddleschoolcounseling/home>

Brighton High School Counseling Center website: <http://www.bhscounseling.org>



Be Ready for College and Career!

State and local education leaders 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 particularly competitive and global marketplace. A college and career ready student is prepared to succeed in college. The following are joint college and career readiness recommendations from Utah State Board of Education and the Utah System of Higher Education

1

Build an Academic Foundation:

Take challenging classes in high school to develop an understanding of different subjects and a solid academic preparation for college-level courses.

Create a 4-year CCR-Plan in 8th grade. Pay attention to graduation requirements, college recommended courses, and career interests. Include Advanced Placement (AP), International Baccalaureate (IB), or concurrent enrollment (CE) classes that lead to college credit and provide direct experience in college-level studies. Select concurrent enrollment classes that apply to general education, a certificate, or a degree that fits educational plans.

2

Explore College Campuses and Learn About Different Ways to Pay for Your Education:

Visit at least one college campus during junior year in high school. Take a guided tour and ask questions. Think about what type of college environment is a good fit for you (size, location, student life, academics).

Research how much college costs. Compare tuition, fees, and housing expenses of different colleges. Understand the different ways to pay for college, such as savings, scholarships, grants, loans, and work-study.

3

Strengthen Your Transferable

Skills:

Select challenging courses in high school to develop critical thinking and problem-solving skills. Establish effective time management and study habits. Learn how to communicate effectively through both writing and speaking. Seek opportunities to work with a team. Be proficient in current technology.

5

Evaluate Your Progress:

Make sure you are doing your best work possible. Adjust study habits and course choices to stay on track. Use standardized test results and course grades to gauge how close you are to being ready for college.

4

Pay Attention to Deadlines:

Take a college entrance exam (ACT or SAT) during junior year. Retake it senior year if you want to improve your score. Submit college applications by the priority deadline. Participate in your high school's Utah College Application Week events during November of your senior year. Submit the Free Application for Federal Student Aid (FAFSA) by the priority deadline of your senior year.

What does it mean to be college and career ready?

Put aside any doubts you may have about going to college and believe that you can and will go. Regardless of roadblocks, you can reach your dreams by stepping up to higher education. Millions of students just like you have said, "I'm going to college" and you can too! Good grades and test scores are definitely helpful, but if you have low grades and test scores, don't count yourself out. Keep moving forward!

See college and career in YOUR future!

1. Build college-going **ASPIRATIONS**
 2. Pay attention to **ACADEMIC** planning
 3. Support **ENRICHMENT** and **EXTRACURRICULAR** engagement
 4. Provide college and career **EXPLORATION**
 5. Promote college and career **AWARENESS**
 6. Introduce **COLLEGE AFFORDABILITY** planning
 7. Understand the college and career **ADMISSION'S** process
 8. **TRANSITION** from high school graduation to college enrollment
- (The College Board National Office for School Counselor Advocacy, 2010)

College Ready

College today means much more than just pursuing a four-year degree at a university. Being "college-ready" means being prepared for any postsecondary education or training experience, including study at two- and four-year institutions leading to a postsecondary credential (i.e. a certificate, license, Associates or Bachelor's degree). Being college ready means that a high school graduate has the knowledge and skills necessary to qualify for and succeed in entry-level, credit-bearing college courses without the need for remedial coursework.

Career Ready

In today's economy, a "career" is not just a job. A career provides a family-sustaining wage and pathways to advancement and requires postsecondary training or education. A job may be obtained with only a high school diploma, but offers no guarantee of advancement or mobility. Being ready for a career means that a high school graduate has the knowledge and skills needed to qualify for and succeed in the postsecondary job training and/or education necessary for their chosen career (i.e. community college, technical/vocational program, apprenticeship or significant on-the-job training).

Why Plan Now?

What you study and learn in elementary, middle, and high school will prepare you to be college and career ready. It's never too soon to start thinking about your future and what you need to do in school now to be ready. Begin as early as you can with goals in mind, so you can focus on what you need to do and classes you need to take (in middle school and high school) to be prepared for your bright and compelling college and career future.

(What is College And Career Ready, <https://www.achieve.org/college-and-career-readiness>)

What Comprises a College-Ready Curriculum?			
Subject		Credits	Specific Courses
 English		4	N/A
 Math		3	Algebra II
 Science		3	Biology and Chemistry or Physics
 Social Studies		3	U.S. or World History
 Foreign Language		2	Same Language Study
What Comprises a Career-Ready Curriculum?			
Subject		Credits	Specific Courses
 Career Technical Education		3	In the Same Field

College Education = Opportunities



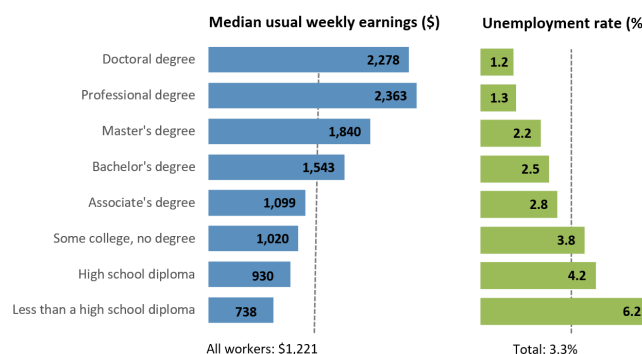
All students need to plan for college after high school. College is defined as 1, 2, 4, or more years of education and training after high school. College can be a community college, Utah College of Applied Technology, a private technical college, etc., where you can earn a 1-year certificate or diploma or a 2-year associate's degree. College is also an institution where you can earn a 4-year bachelor's degree, a master's degree, or an advanced professional degree.

College education and post-secondary training will be the best investment you will ever make. Your earning power will increase as you learn. People with the most education usually make the highest wages, particularly if they study math and science. A positive future lies ahead when you take school seriously and plan for education and training after high school graduation. All students need to prepare to be college and career ready!

Top 5 Reasons to Go to College (1,2,4 or more):

1. **Financial & Job Security** - On average college graduates earn as much as 65% more than high school graduates. Statistics show that people with higher levels of education and advanced training tend to have better job security and stay ahead of unemployment curves.
 2. **Make Connections** - You can make connections with other students, professors, and on-campus professional organizations that will help you find internships and career opportunities.
 3. **Healthy & Happy Life** - Going to college and earning a certificate, a diploma, or a degree will help you feel better about yourself and also help you gain more responsibility and get promotions at work.
 4. **Better Career Opportunities** - Most jobs today require specialized training. That means you will need 1, 2, 4, or more years of education and training after high school to be prepared for jobs in your future.
 5. **Future Generations** - Are you hesitant because no one in your family has gone to college? Start a tradition! Education and training in college can have a positive impact on you and your entire family!
- <https://research.collegeboard.org/trends/education-pays>

Earnings and unemployment rates by educational attainment, 2024



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

College and Career Checklists

Every Year

- ☐ Attend school regularly and take it seriously.
- ☐ Work hard and do your best in ALL of your classes, not just your favorite ones.
- ☐ Start Saving money for college

Grades 6-8 MIDDLE SCHOOL YEARS REFLECT, EXPLORE, AND EXPAND ON YOUR WAY TO SUCCESS

- ☐ Do your homework. Homework is practice, and by doing it you do better in school.
- ☐ Learn and develop good study habits so you'll do better on tests and get the best grades you can.
- ☐ Keep up on reading assignments for all classes, and read books, magazines, or online articles for fun.

- ☐ Get to know your school counselor and attend your CCR planning meeting.
- ☐ Participate in Career Day and Reality Town at your school.
- ☐ Tell your parents about the things you are doing in school.
- ☐ Be involved in sports, music, clubs, and other activities at your school and community.
- ☐ Pay attention in your CCA class, you will explore your interests and abilities.
- ☐ Think about what kind of career you would like to have and what college preparation you will need.
- ☐ Talk with adults you know about their careers and what they like or dislike about them.
- ☐ Explore courses your high school has to offer. Learn about the CTEC.
- ☐ Talk to your parents/guardians about going to college.
- ☐ Attend your 8th grade PCCR meeting with a parent or guardian.



As you plan for certain scholarships, be aware that certain classes may be required.

Keys to Success has scholarship resources: <https://www.ktsutah.org/resources>

Grade 9 - FRESHMAN YEAR - PLANNING TO SUCCEED

- ☐ Plan your schedule with classes that fill graduation requirements, are connected to interests and abilities, and prepare you for college.
- ☐ Work hard for good grades. The grades you earn in 9th grade will be included in your final high school GPA and class rank.
- ☐ Get to know your school counselor and attend your Plan for College & Career Readiness (PCCR) meeting.
- ☐ Explore your interests and possible careers using YouScience or [ktsutah.org](https://www.ktsutah.org).
- ☐ Get involved in extracurricular activities (both school and community).
- ☐ Talk to your parents about planning for college expenses and begin a savings plan for college.
- ☐ Tour a nearby college or a college campus near relatives or friends. Check out the dorms, go to the library and student center.
- ☐ Find out about summer enrichment programs (CTEC courses, college summer programs, etc.)
- ☐ Keep track of your Progress Toward Graduation (PTG).

Grade 10 - SOPHOMORE YEAR - SETTING GOALS TO SUCCEED

- ☐ Schedule classes that fulfill graduation requirements, are connected to your interests and abilities, and will prepare you for college.
- ☐ Attend your Plan for College & Career Readiness (PCCR) meeting.
- ☐ Work hard for good grades. The grades you earn in 10th grade will be included in your final high school GPA and class rank. Grades also count toward college admission and scholarships.
- ☐ Learn about college entrance requirements.
- ☐ Check out Career Technical Education (CTE) programs that interest you at your school or at the CTEC.
- ☐ Get involved in leadership positions in the activities that you like best. Get involved in community service and other volunteer activities.
- ☐ Work on your writing skills — you'll need them no matter what you do.

Grade 11 - JUNIOR YEAR - DECIDING TO SUCCEED

FALL

- ☐ Attend your PCCR meeting and review your PTG. Don't let requirements for graduation or college admission requirements slip by.
- ☐ Decide why you want to continue your education after high school so you will be able to choose the best college pathway for your needs. Remember that education after high school does not mean a college or university.
- ☐ Prioritize a list of colleges that meet your most important criteria (size, location, majors, academic rigor, housing, and cost).

SPRING

- ☐ Register for the April ACT exam. You can take it again in June and/or in the fall of your senior year, if necessary.
- ☐ Have a discussion with your parents about colleges of interest.
- ☐ Set up a filing system with individual folders for each college's correspondence and printed materials.
- ☐ Plan your schedule for 12th grade to include classes and CTE courses that are rigorous and line up with your interests and personal goals.

SUMMER

- ☐ Visit the campuses of your top college choices (in person or online).
- ☐ Start filling out your online Common App.
- ☐ Talk with people you know who have attended the colleges that interest you.
- ☐ Be prepared to pay for college application, financial aid, and testing fees in fall.

Grade 12 - SENIOR YEAR - APPLYING TO SUCCEED

FALL

- ☐ Plan the details of your future college experience!
- ☐ Get good grades. Make sure you are on track to graduate in the spring.
- ☐ Attend your CCR planning meeting with your counselor and take your parents along.
- ☐ Don't let graduation or college admissions requirements slip by.
- ☐ Participate in your school's college day/week.
- ☐ Continue to participate in extracurricular and volunteer activities. Demonstrate initiative, creativity, commitment, and leadership in each.
- ☐ Request applications from schools you're interested in by mail or via the Internet.

- ☐ Record application deadlines for college admission, financial aid, and scholarships on your planning calendar.
- ☐ Check resource books, computer programs, and the counseling and/or career center for information on scholarships, cash awards, and grants.
- ☐ Register for and take the ACT or SAT (or both).
- ☐ Be sure you have requested (either by mail or online) that your test scores be sent to the colleges of your choice.
- ☐ Mail or send electronically any college applications for early- decision admission by November 1.
- ☐ Visit colleges while classes are in session.
- ☐ Print extra copies or make photocopies of every application you send.



WINTER

- ☐ Attend college-prep, financial aid and scholarship nights held at your school or a neighboring school.
- ☐ Send mid-year grade reports to colleges. Continue to focus on your schoolwork! Meet with your counselor to review senior year course options and graduation requirements.
- ☐ Discuss ACT results with your counselor. Register to take it again to try to improve your score.
- ☐ Stay involved with your extracurricular activities. Colleges look for consistency and depth in activities.
- ☐ See your counselor to apply for on-campus summer programs for high school students. Apply for a summer job or internship.
- ☐ Fill out the Free Application for Federal Student Aid (FAFSA <https://studentaid.gov/>). FAFSA forms are available October 1. Send results to colleges you apply to.
- ☐ Apply to at least one college that you know you can afford and where you know you will be accepted.
- ☐ Meet with your counselor to verify that transcripts, recommendations, etc., are in order and have been sent out to colleges.

SPRING

- ☐ Watch your mail between March 1 and April 1 for acceptance notifications from colleges.
- ☐ Watch your mail for notification of financial aid awards between April 1 and May 1.
- ☐ Make your final college choice, and notify all schools of your intent by May 1.
- ☐ Be sure that you have received a FAFSA acknowledgment.
- ☐ If you applied for a Pell Grant (on the FAFSA), you will receive the Student Aid Report (SAR) statement. Review this Pell notice, and send your information via the FAFSA website to the college you plan to attend.
- ☐ Complete follow-up paperwork for the college of your choice (scheduling, orientation session, housing arrangements, and other necessary forms).

SUMMER

- ☐ Congratulations! You are about to begin a great adventure. Good luck!
- ☐ Get a job - hopefully a job that is related to your interests and career goals.

Extracurricular Involvement - There are many clubs and extracurricular activities for which you can be involved here at Butler Middle and at Brighton High. Information is given throughout the year.



Canyons and Jordan School Districts offer opportunities for students to attend technical schools. Technical schools provide depth and meaning for hands-on learners by taking career related courses. Students are eligible to attend technical school their 11th or 12th grade years. Students interested in applying for a technical school should start planning with their school counselor during their 10th grade year. Technical schools require students to leave their traditional high school for half of the day.

Visit ctec.canyonsdistrict.org or jordantech.org for more information.

Programs available at CTEC: [Catalog](#)

Business Leadership/Project Management, Construction Management, Cosmetology/Barbering, Criminal Justice, Cybersecurity/Networking, Digital Media/3D Animation, Emergency Medical Technician (EMT), Heavy Duty Mechanics/Diesel, Medical Assistant, Medical Forensics, Nurse Assistant (CNA), Physical Therapy, Programming/Software Development, Welding Technician

Programs available at JATC: [Catalog](#)

Aviation Science, Auto Collision Repair Technician, Barbering (Intro and Advanced), Biotechnology & Medical Forensics, Computer Programming, Criminal Justice, Dental Assistant, Diesel Technician, Digital Media, Emergency Medical Technician (EMT), Engineering (Principles; Aerospace; Capstone; Civil; Robotics), Fire Science, Hair Design, Heavy Duty Diesel Mechanics, Horticulture/Landscape Architecture, Medical Assistant, Nail Technician, Natural Resources, Nurse Assistant (CNA), Pharmacy Technician, Sports Medicine and Rehabilitation, Teacher Education, Veterinary Science, Web Development, Welding

[Agricultural Education](#)

- Landscape Architecture
- Natural Resources
- Urban Horticulture
- Veterinary Science

[Behavioral Health](#)

- Behavioral Health

[Health Science](#)

- Biotechnology & Medical Forensics
- Dental Assistant
- EMT
- Medical Assistant

- Nurse Assistant (CNA)
- Pharmacy Technician
- Sports Medicine & Rehabilitation

[Information Technology](#)

- Computer Programming
- Digital Media
- Web Design

[Skilled & Technical Sciences](#)

- Auto Collision Repair
- Aviation Science
- Barbering / Hair Design
- Criminal Justice

- Fire Science
- Diesel Technician
- Nail Technician
- Welding

[Teacher Education](#)

- Teacher Education
- Introduction to Education

[Engineering](#)

- Engineering: First year
- Engineering: Aerospace
- Engineering: Civil
- Engineering: Robotics

Plan ahead and consider the following:

What skills will you need for your future job?

Are there classes you can take in high school to build the skills now?

Will a technical center program help you reach your career goals?

Are there certain colleges or trade school programs to help you in this job?

Which college will be best for you? Consider the programs offered, campus life, and admittance requirements.

Colleges in Utah:**2-Year Colleges in Utah**

[Salt Lake Community College](#)

[Snow College](#)

[Utah College of Applied Technology](#)

[Ensign College](#)- Some 4 year degree programs

4-Year Colleges/Universities in Utah

[Utah Tech](#)

[Southern Utah University](#)

[University of Utah](#)

[College of Eastern Utah](#)

[Utah State University](#)

[Weber State University](#)

[Utah Valley University](#)

[Brigham Young University](#)

[Westminster College](#)



Canyons Technical Education Center

Please see ctec.canyonsdistrict.org for more information and to apply!

Class / Program Information

ctec.canyonsdistrict.org		825 East 9085 South, Sandy, UT 84094 (801) 826-6600	Doug Hallenbeck, Principal, (801) 826-6601 Emalee Brown, CTE Coordinator, (801) 826-6621
PROGRAM	DESCRIPTION	Certifications	College Credit Available
Information Technology & Digital Media			
Cybersecurity / Networking	Build and secure computer systems and networks with hands-on labs and cybersecurity briefings. This course prepares students for successful job placement by earning industry certifications in IT and cybersecurity.	TestOut: PC Pro, Network Pro, Security Pro	12 UVU Credits
Digital Media	Learn to use digital media, 3D animation and digital editing software, 2D and 3D graphics, game development, and audio and video production to prepare for jobs in graphic design and the multimedia industry.	Photoshop, Flash, Premiere, Illustrator, Dreamweaver	4 SLCC Credits
Programming/Software Development	Develop and deepen problem-solving skills through programming and web development using languages such as Java, C++, HTML/CSS, and Javascript. Apply those acquired skills by completing projects with industry partners and CTSO competitions.	Certiport ITS	11 SLCC credits
Artificial Intelligence	Students will learn how machines think, learn, and solve problems. Through coding, data analysis, and hands-on projects like chatbots and image recognition, they'll explore real-world AI applications and ethics.	TBD	TBD
Business			
Business Leadership CAPS	Be a business professional and learn skills such as: communication, creating business plans, and essential workplace skills. Build your resume and work on real industry projects. Complete a CTE internship with a local business.		6 SLCC credits
Health Sciences			
Certified Nurse Assistant (CNA)	Learn patient care, anatomy, physiology, nutrition, medical terminology, first aid, and CPR. Prepare to take the state CNA exam. Participate in clinicals at a hospital or care facility.	Utah CNA License	5 SLCC credits
Emergency Medical Technician (EMT)	Learn training standards for EMT, administering basic life support, splinting, airway management, rapid extraction, emergency childbirth, etc. Prepare to take the state EMT certification exam.	Utah EMT License and NREMT Certification	9 UVU credits
Medical Assisting	Learn clinical skills to work in a physician's office. These skills include: taking vital signs, drawing blood, giving shots, performing simple lab tests, and documenting medical records. Clinical externship.	Utah and National Medical Assistant Certification	3 SLCC credits
Medical Forensics	Solve mysteries using problem solving techniques. Learn Health Science skills such as microscopy, toxicology, measurements, physical evidence ID, pathology, entymology, and photography.		3 SLCC credits
Physical Therapy	Learn physical therapy skills such as: therapy treatments, communication skills, patient transfers, patient ambulation, patient range of motion, clinic policies, procedures and professionalism.		2 UVU credits
Pharmacy Technician	Prepare to work in retail, closed-door, compounding and institutional pharmacies under the direction of a pharmacist. Learn to provide counter assistance, record patient health information, and fill prescriptions.	National Pharmacy Technician Exam and Utah licensing	3 SLCC credits
Skilled and Technical Sciences			
Construction Management	Learn construction management skills including managing and participating in framing, roofing, painting, finish carpentry and concrete finishing. Build a project house from start to finish.		8 SLCC credits
Cosmetology / Barbering	Learn hair styling, cutting, coloring, chemical texturizing, skin care, nail care, lash extensions and business practices with emphasis on safety, sanitation, and professionalism. Will have constant exposure to clients to practice.	Prepare for Utah DOPL Cosmetology / Barbering License	44 USU credits
Criminal Justice	Learn about the criminal justice system, including law enforcement officer functions, criminal law, and diversity of law enforcement careers. Learn take-down tactics, arrest techniques, interacting with the public.		12 SLCC credits
Heavy Duty Mechanics / Diesel	Learn diesel technician competencies in the following areas: safety, brakes and bearing adjustments, air brake systems, electrical repair and trouble shooting, complete engine overhaul, suspensions, and many more.	ASE Certifications in Brakes, Engines, Electrical Systems, Suspension/Steering	8 SLCC credits
Welding Technician	Learn technical skills and knowledge through hands on lessons in gas and electric welding, metal fabrication, plasma cutting, pipe welding, and more. American Welding Society task list emphasized.	Utah Skills Certificates, AWS Welding Certifications	3 SLCC credits 4 WSU credits
Technology and Engineering			
Engineering Capstone	These courses are housed at Alta High and are available to all Canyons School District high school students. See the CTEC catalog for a full description of the courses and the recommended class sequence.	Utah Skills Certificates	3 SLCC credits

Juniors and Seniors can enroll in any classes unless indicated as "Seniors Only"

Last Revised: 8/25/25

- Seniors Only
- Semester Class
- Sophomores can enroll in addition to Juniors and Seniors
- Semester Class, A/B Schedule



Roadmap to Your Future

Choose the Program that is right for You

There are many classes and programs to choose from, both at your boundary school and throughout the district. Take classes that will help you build skills and learn more about yourself. As you learn more about your interests and abilities you will find programs and classes in school that can help you meet your goals. The following provides information about a few options available to you. Talk to your school counselor to find out more.

Concurrent Enrollment <i>College level classes taught at the high school. You can earn both high school and college credit. There is a one-time enrollment fee; lab fees and book purchases may apply as well. Credit is based on the guidelines of the university. The grade earned will start your GPA for college.</i> https://www.schools.utah.gov/curr/earlycollege?mid=1354&tid=2	Canyons & Jordan Technical Centers <i>Canyons Technical Education Center (CTEC) & Jordan Applied Technology Center (JATC) offer half-day advanced skills training programs.</i>
Advanced Placement <i>Challenging college level classes taught at the high school. College credit is based on how well you perform on the final exam. There is an exam fee.</i> https://www.schools.utah.gov/curr/earlycollege	
International Baccalaureate Programme <i>A rigorous academic program offered at Hillcrest High School. The program is internationally recognized. Students who complete the program earn college credits. Excellent opportunity to be marketable for college university.</i> https://hillcrest.canyonsdistrict.org/index.php/i b-homepage	Itineris Early College High School <i>Itineris is an institution that blends high school and college into one educational program. Students can achieve up to two years of college credit at the same time they are earning a high school diploma.</i> www.iechs.org

Utah CTE Career PATHWAYS

Pathways to College & Career Readiness

School Year 2025-2026



Utah Career and Technical Education
CAREER CLUSTERS
Pathways to College & Career Readiness

Career Cluster® > Career Pathway

Advanced Manufacturing & Engineering

- > Engineering
- > Manufacturing & Production
- > Welding & Machining

Agriculture

- > Agricultural Mechanics Systems
- > Agricultural Production Systems
- > Animal & Veterinary Science
- > Food Science, Dietetics & Nutrition
- > Plant Science

Arts, Entertainment & Design

- > Broadcasting & Digital Media
- > Fashion Apparel & Textiles
- > Graphic Design & Communication

Business Management & Entrepreneurship

- > Business

Construction

- > Architectural & Interior Design
- > Construction & Structural Systems

Digital Technology

- > Cybersecurity
- > Information Technology Systems
- > Programming & Software Development
- > Web Development

Education

- > Pre-K: Early Childhood Education
- > K-12: Teaching as a Profession

Energy & Natural Resources

- > Natural Resource Science

Financial Services

- > Finance

Healthcare & Human Services

- > Family & Human Services
- > Health Science
- > Personal Care Services

Hospitality, Events & Tourism

- > Culinary Arts
- > Hospitality & Tourism

Marketing

- > Marketing

Public Service & Safety

- > Protective Services

Supply Chain & Transportation

- > Automotive
- > Aviation
- > Diesel

The Big 5

Thinking about doing something after high school? Now is the time to start planning! How you perform in high school will have a huge impact on what you do after graduation!

Colleges & Universities & Trade Schools will be looking for the following:



GPA

ACT/SAT Score

Challenging Courses

Extracurricular Involvement

Commitment to Service



CTE PATHWAYS 2025-26

All pathways require 3 credits. *Denotes complete pathways offered at Brighton. ^Denotes pathway must be completed at CTC. CE = Concurrent Enrollment

Engineering & Technology

^Engineering		
1 Explorer Course Required	Grades	
Computer Programming 1	0.5	9-12
Woods 1	0.5	9-12
Physics AP*	0.5	10-12
Optional Complete Course		
Calculus AP*	0.5	11-12
CTE Internship	0.5	11-12

^Information Technology Systems		
1 Explorer Course Required	Grades	
Computer Programming 1	0.5	10-12
Exploring Computer Science	0.5	9-12
Computer Science Principles	0.5	9-12
MATH 1050 CCI	0.5	11-12
Optional Complete Course		
CTE Internship	0.5	11-12

^Cybersecurity		
1 Explorer Course Required	Grades	
MATH 1050 CCI	0.5	11-12
Exploring Computer Science	0.5	9-12
Computer Science Principles	0.5	9-12
Computer Programming 1	0.5	10-12
Optional Complete Course		
CTE Internship	0.5	11-12

^Programming & Software Dev		
1 Explorer Course Required	Grades	
Computer Programming 1	0.5	9-12
Exploring Computer Science	0.5	9-12
Computer Science Principles	0.5	9-12
MATH 1050 CCI	0.5	11-12
Optional Complete Course		
AP Computer Science	0.5	10-12
CTE Internship	0.5	11-12

Health Sciences

^Health Sciences		
1 Explorer Course Required	Grades	
Health Science Intro	0.5	9-12
Medical Terminology	0.5	10-12
Psychology	0.5	10-12
1 Concentrator Course Required		
Exercise Sci/Sports Medicine	0.5	11-12
Medical Anatomy & Physiology	1.0	10-12
Optional Complete Course		
CTE Internship	0.5	11-12

Criminal Justice

^Detective Services		
1 Explorer Course Required	Grades	
Exploring Computer Science	0.5	9-12
Business Leadership/CTE 1010 CCI	0.5	10-12
Health Science Intro	0.5	10-12
Law Enforcement	0.5	9-12
Optional Complete Course		
CTE Internship	0.5	11-12

Automotive & Diesel Mechanics

^Automotive		
1 Explorer Course Required	Grades	
Automotive Introduction	0.5	9-12
Entrepreneurship/MGT 2020 CCI	0.5	10-12
Small Engine Repair	0.5	9-12
Customer Service PS 2383 CCI	0.5	9-12
1 Concentrator Course Required		
ASE Chassis MLR	0.5	10-12
ASE Engine MLR	0.5	10-12
CTE Internship	0.5	11-12

^Diesel		
1 Explorer Course Required	Grades	
Automotive Introduction	0.5	9-12
Customer Service PS 2383 CCI	0.5	10-12
Entrepreneurship	0.5	10-12
Optional Complete Course		
CTE Internship	0.5	11-12

^Programming & Software Dev		
1 Explorer Course Required	Grades	
Computer Programming 1	0.5	9-12
Exploring Computer Science	0.5	9-12
Computer Science Principles	0.5	9-12
MATH 1050 CCI	0.5	11-12
Optional Complete Course		
CTE Internship	0.5	11-12

Business, Hospitality, & Digital Media

^Business		
1 Explorer Course Required	Grades	
Business Office Specialist	0.5	9-12
Customer Service PS 2383 CCI	0.5	9-12
Entrepreneurship/MGT 2020 CCI	0.5	10-12
Business Leadership/CTE 1010 CCI	0.5	10-12
Digital Business Apps	0.5	10-12
Retailing	0.5	9-12
Sports & Rec Marketing	0.5	10-12
1 Concentrator Course Required		
Business Management/PS 1010 CCI	0.5	10-12
Optional Complete Course		
CTE Internship	0.5	11-12

^Broadcasting & Digital Media		
1 Explorer Course Required	Grades	
Computer Programming 1	0.5	10-12
Optional Complete Course		
CTE Internship	0.5	11-12

^Graphic Design & Communications		
1 Explorer Course Required	Grades	
Commercial Art 1	0.5	9-12
Customer Service PS 2383 CCI	0.5	9-12
Commercial Photo LABET 1050 CCI	0.5	10-12
Entrepreneurship/MGT 2020 CCI	0.5	10-12
Interior Design 1	0.5	9-12
Digital Business Apps	0.5	9-12
Retailing	0.5	10-12
1 Concentrator Course Required		
Commercial Art 2	0.5	10-12
Optional Complete Course		
CTE Internship	0.5	11-12

^Personal Care Services		
1 Explorer Course Required	Grades	
Business Office Specialist	0.5	9-12
Customer Service PS 2383 CCI	0.5	9-12
Entrepreneurship/MGT 2020 CCI	0.5	10-12
Retailing	0.5	11-12
Optional Complete Course		
CTE Internship	0.5	11-12

Manufacturing

^Construction & Structural Systems		
1 Explorer Course Required	Grades	
Woods 1	0.5	9-12
Interior Design 1	0.5	9-12
Entrepreneurship/MGT 2020 CCI	0.5	9-12
Optional Complete Course		
CTE Internship	0.5	11-12

Manufacturing & Production		
1 Explorer Course Required	Grades	
Woods 1	0.5	9-12
Optional Complete Course		
Woods 3	1.0	10-12
CTE Internship		
CTE Internship	0.5	11-12

^Welding		
Optional Complete Course	Grades	
CTE Internship	0.5	11-12

Family Consumer Sciences

^Fashion Apparel & Textiles		
1 Explorer Course Required	Grades	
Sewing & Textiles 1	0.5	9-12
Sports & Outdoor Design 1	0.5	9-12
Fashion Design Studio	0.5	10-12
1 Concentrator Course Required		
Sewing & Textiles 2	0.5	9-12
Sports & Outdoor Design 2	0.5	9-12
Optional Complete Course		
CTE Internship	0.5	11-12

^Pre-K Early Childhood Edu		
1 Explorer Course Required	Grades	
Child Development	0.5	9-12
Food & Nutrition 1	0.5	9-12
Business Office Specialty	0.5	9-12
Entrepreneurship/MGT 2020 CCI	0.5	10-12
1 Concentrator Course Required		
Practical 1	0.5	10-12
Practical 2	0.5	11-12
Optional Complete Course		
Practical 3/PS 2600 CCI	0.5	11-12
CTE Internship	0.5	11-12

^Culinary Arts		
1 Explorer Course Required	Grades	
Culinary 1	0.5	9-12
Food & Nutrition 1	0.5	9-12
Customer Service PS 2383 CCI	0.5	10-12
1 Concentrator Course Required		
Culinary 2	0.5	10-12
Optional Complete Course		
Baking & Pastry	0.5	10-12
Culinary 3	0.5	10-12
CTE Internship	0.5	11-12





GENERAL EDUCATION

CERTIFICATE OF COMPLETION



BRIGHTON HIGH SCHOOL

The General Education Certificate of Completion packages all your general education courses into a single certificate that transfers to all public colleges and universities in the state of Utah. Below is a list of SLCC concurrent enrollment and AP classes that fulfill requirements for the General Education Certificate of Completion offered at Brighton High School. To earn your certificate, **TAKE ONE CLASS IN EACH OF THE CATEGORIES BELOW**. 25% of your classes must be completed through SLCC. You can't earn the certificate with AP classes only. To begin working on your General Education Certificate of Completion visit www.slcc.edu/concurrentenrollment and go through steps #1 and #2 to get admitted to SLCC and begin building your General Education Certificate plan.

The classes shown on this document are the classes offered on Brighton's campus. For a more comprehensive list of what is offered at SLCC's campus please visit www.slcc.edu/concurrentenrollment

The AP equivalencies shown are for SLCC only. If you are attending at a different institution please reach out to that college directly.

GEN ED CATEGORY	COURSE	COURSE NAME	CREDITS	MY PLAN
WRITTEN COMMUNICATION 1	ENGL 1010	Intro to Writing (12)	BHS: 0.5/SLCC: 3	
	AP	English Lang. & Comp. Equivalent to ENGL 1010 (3)	BHS: 1.5/SLCC: 3	
WRITTEN COMMUNICATION 2	ENGL 2010	Intermediate Writing (12)	BHS: 0.5/SLCC: 3	
QUANTITATIVE LITERACY Students interested in health professions should take MATH 1040 or AP Stats. Students interested in science or business should take MATH 1050 or AP Calc. Students interested in other fields or who aren't sure what they want to do should take MATH 1030.	MATH 1030	Quantitative Reasoning (11-12) Must take Sec. Math 1, 2, & 3 first	BHS: 0.5/SLCC: 3	
	MATH 1040	Intro to Statistics (11-12) Must take Sec. Math 1, 2, & 3 first	BHS: 0.5/SLCC: 3	
	MATH 1050	College Algebra (11-12) Must take Sec. Math 1, 2, & 3 first	BHS: 0.5/SLCC: 3	
	AP	Calculus AB Equivalent to MATH 1050 & 1060 (3), or 1210 (4)	BHS:1.5/SLCC: 4-7	
	AP	Calculus BC Equivalent to MATH 1210 (3) & 1220 (4)	BHS:1.5/SLCC: 4-8	
	AP	Statistics Equivalent to MATH 1040 (3)	BHS: 1 /SLCC: 3	
AMERICAN INSTITUTIONS	HIST 1700	American History (11-12)	BHS: 1 /SLCC: 3	
	AP	US History Equivalent to HIST 1700 (3)	BHS: 1.5 /SLCC: 3	
	AP	US Government & Politics Equivalent to POLS 1100 (3)	BHS: 1 /SLCC: 3	

Sierra West
Brighton High School Concurrent Enrollment Coordinator
sierra.west@canyonsdistrict.org

Chrisann Barnard
Brighton High School Concurrent Enrollment Coordinator Assistant
chrisann.barnard@canyonsdistrict.org



GENERAL EDUCATION

CERTIFICATE OF COMPLETION



BRIGHTON HIGH SCHOOL

The General Education Certificate of Completion packages all your general education courses into a single certificate that transfers to all public colleges and universities in the state of Utah. Below is a list of SLCC concurrent enrollment and AP classes that fulfill requirements for the General Education Certificate of Completion offered at Brighton High School. To earn your certificate, **TAKE ONE CLASS IN EACH OF THE CATEGORIES BELOW**. 25% of your classes must be completed through SLCC. You can't earn the certificate with AP classes only. To begin working on your General Education Certificate of Completion visit www.slcc.edu/concurrentenrollment and go through steps #1 and #2 to get admitted to SLCC and begin building your General Education Certificate plan.

The classes shown on this document are the classes offered on Brighton's campus. For a more comprehensive list of what is offered at SLCC's campus please visit www.slcc.edu/concurrentenrollment

The AP equivalencies shown are for SLCC only. If you are attending at a different institution please reach out to that college directly.

GEN ED CATEGORY	COURSE	COURSE NAME	CREDITS	MY PLAN
WRITTEN COMMUNICATION 1	ENGL 1010	Intro to Writing (12)	BHS: 0.5/SLCC: 3	
	AP	English Lang. & Comp. Equivalent to ENGL 1010 (3)	BHS: 1.5/SLCC: 3	
WRITTEN COMMUNICATION 2	ENGL 2010	Intermediate Writing (12)	BHS: 0.5/SLCC: 3	
QUANTITATIVE LITERACY Students interested in health professions should take MATH 1040 or AP Stats. Students interested in science or business should take MATH 1050 or AP Calc. Students interested in other fields or who aren't sure what they want to do should take MATH 1030.	MATH 1030	Quantitative Reasoning (11-12) Must take Sec. Math 1, 2, & 3 first	BHS: 0.5/SLCC: 3	
	MATH 1040	Intro to Statistics (11-12) Must take Sec. Math 1, 2, & 3 first	BHS: 0.5/SLCC: 3	
	MATH 1050	College Algebra (11-12) Must take Sec. Math 1, 2, & 3 first	BHS: 0.5/SLCC: 3	
	AP	Calculus AB Equivalent to MATH 1050 & 1060 (3), or 1210 (4)	BHS:1.5/SLCC: 4-7	
	AP	Calculus BC Equivalent to MATH 1210 (3) & 1220 (4)	BHS:1.5/SLCC: 4-8	
	AP	Statistics Equivalent to MATH 1040 (3)	BHS: 1 /SLCC: 3	
AMERICAN INSTITUTIONS	HIST 1700	American History (11-12)	BHS: 1 /SLCC: 3	
	AP	US History Equivalent to HIST 1700 (3)	BHS: 1.5 /SLCC: 3	
	AP	US Government & Politics Equivalent to POLS 1100 (3)	BHS: 1 /SLCC: 3	

Sierra West
Brighton High School Concurrent Enrollment Coordinator
sierra.west@canyonsdistrict.org

Chrisann Barnard
Brighton High School Concurrent Enrollment Coordinator Assistant
chrisann.barnard@canyonsdistrict.org

Scholarship Materials

Start earning scholarships now! Here are a few ideas on information you should gather beforehand. Start a folder with specific information, certificates, awards, etc.

List of any awards or special recognition you've received, awards and honors (include activities through school, as well as outside of school). Add your certificates and take pictures of medals/trophies.

List clubs, sports, leadership activities, student government participation, NJHS/NHS, school ambassadors (list grade levels/year and offices held) and other extra-curricular activities.

List any community service or volunteer experience in which you have participated.

CANYONS SCHOOL DISTRICT

Brighton High School Diploma Options

<u>Standard Diploma</u>	<u>Advanced Diploma</u>	<u>Honors Diploma</u>	<u>Recommended Core Course of Study for College Readiness</u> (Not a Diploma Option)
English Language Arts 4	*English Language Arts 4	*English Language Arts 4	English Language Arts 4
Math 3 (Minimum Sec. Math III)	Math 3 (Minimum Sec. Math III)	Math 3 (Minimum Sec. Math III)	Math 4 (Complete 4 credits including a math class beyond Secondary Math III)
Science 3 (Minimum of 2 credits from 2 separate Science Foundation Course areas)	Science 3 (at least 2 credits of lab-based science: Biology, Chemistry or Physics)	Science 3 (at least 2 credits of lab-based science: Biology, Chemistry or Physics)	Science 3 (Biology, Chemistry, & Physics)
Social Studies 3.5 (0.5 Geography for Life, 0.5 World Civilizations, 1.0 U.S. History, 1.0 Government and Citizenship)	Social Studies 3.5 (0.5 Geography for Life, 0.5 World Civilizations, 1.0 U.S. History, 1.0 Government and Citizenship)	Social Studies 3.5 (0.5 Geography for Life, 0.5 World Civilizations, 1.0 U.S. History, 1.0 Government and Citizenship)	Social Studies 3.5 (check with Higher Ed Utah for approved courses)
Financial Literacy .5	Financial Literacy .5	Financial Literacy .5	Financial Literacy .5
P.E./Health 2	P.E./Health 2	P.E./Health 2	P.E./Health 2
Fine Arts 1.5	Fine Arts 1.5	Fine Arts 1.5	Fine Arts 1.5
CTE 1 (Career & Technical Education)	CTE 1 (Career & Technical Education)	CTE 1 (Career & Technical Education)	CTE 1 (Career & Technical Education)
Digital Studies .5	Digital Studies .5	Digital Studies .5	Digital Studies .5
Electives 7.5	Electives 5	Electives 5	World Languages 2 (Grades 9-12)
Total Credits Required 26	Total Credits Required 26	Total Credits Required 26	Electives 4
Total Credits Possible 30	Total Credits Possible 30	Total Credits Possible 30	Total Credits Required 26
	Minimum GPA 2.0	Minimum GPA 3.0	Total Credits Possible 30

In addition, you must meet the ACT College Readiness Benchmark scores for the Honors Diploma:

English	18
Reading	22
Math	22
Science	23

Following this core course of study for college readiness may help students be eligible for financial assistance.

Scholarships may include additional requirements such as: grades, cumulative GPA, ACT score, and/or Citizenship.

A Seal of Bi-literacy is available for students who meet proficiency standards in speaking, listening, writing and reading in English and a second language. Contact the counseling center for more information.

**For the Advanced and Honors Diplomas, Senior ELA must be one of the following courses: ELA 12, ELA 12 Honors, AP English Language and Composition, AP English Literature and Composition, ENGL 1010/2010(combined with semester of ELA 12 or Humanities 1010/1100), Creative Writing, Humanities 1010/1100 (combined with semester of ELA 12 or ENGL 1010).*

4-Year Plan for College & Career Readiness (CCR)

Name: _____

CREDITS: 21 Required + 5 Elective= 26 credits total

4.0 Language Arts (ELA)	1.5 Art	2.0 World Language
3.0 Mathematics	1.0 CTE	
3.0 Science	0.5 Digital Studies	
3.5 Social Studies	0.5 Financial Literacy	
2.0 P.E./Health	5.0 Electives	

FRESHMAN 9TH GRADE		
□ English (ELA 9) a □ English (ELA 9H) a	□ English (ELA 9) b □ English (ELA 9H) b	□ Participation Skills and Techniques (PST/ P.E.)
□ Secondary Math I Extended a □ Sec Math I Honors Advanced a □ Sec Math I Honors a	□ Secondary Math I Extended b □ Sec Math I Honors Advanced b □ Sec Math I Honors b	□ Secondary Math I Extended c □ Sec Math II Honors Advanced
□ AP Human Geography a □ Geography a	□ AP Human Geography b □ Geography b	□ AP Human Geography c □ Fine Arts or CTE
□ Biology a □ Physics a □ Earth and Space Science a □ Chemistry a or Chemistry H a	□ Biology b □ Physics b □ Earth and Space Science b □ Chemistry b or Chemistry H b	□ Business Office Specialist □ Exploring Computer Science □ Computer Programming I □ Digital Business Applications
□ World Language a □ DLI (BHS counselor will add)	□ World Language b □ DLI (BHS counselor will add)	□ Fine Arts or CTE □ DLI (BHS counselor will add)

SOPHOMORE 10TH GRADE		
□ ELA 10 a □ ELA 10 Honors a	□ ELA 10 b □ ELA 10 Honors b	□ Fitness for Life
□ Secondary Math II Extended a □ Secondary Math H II Advanced a □ Secondary Math II a □ Secondary Math II Honors a	□ Secondary Math II Extended b □ Secondary Math H III Advanced b □ Secondary Math II b □ Secondary Math II Honors b	□ Secondary Math II Extended c □ Secondary Math H III Advanced c
□ AP Euro History a □ World History a	□ AP Euro History b □ World History b	□ AP Euro History c □ Personal Health/Wellness
□ Biology a or AP Bio a □ Physics or Physics H/AP a □ Chemistry or Chemistry H/AP a □ AP Computer Science □ Earth and Space Science a	□ Biology b or AP Bio b □ Physics or Physics H/AP b □ Chemistry or Chemistry H/AP b □ AP Computer Science □ Earth and Space Science b	□ Drivers Ed/Careers □ AP Seminar Capstone w/ AP Euro □ AP Science
□ World Language a □ DLI/ Bridge	□ World Language b □ DLI/Bridge	□ Fine Arts or CTE

***Brighton High School is a trimester school. Each trimester is equivalent to a semester. We offer 5 classes each trimester. In the course of one school year, students earn up to 7.5 credits. (Unless they take an optional zero period class)**
****APP is a flex class where students can go to get help with their classes.**
Attendance is mandatory and you can fail the class if you do not attend.

JUNIOR 11TH GRADE		
□ AP Language & Comp a □ ELA 11 a	□ AP Language & Comp b □ ELA 11 b	□ AP Language & Comp c
□ AP Calculus/ AP Stats a □ Sec Math III Extended a □ Sec Math III a □ Sec Math III Honors a	□ AP Calculus/ AP Stats b □ Sec Math III Extended b □ Sec Math III b □ Sec Math III Honors b	□ AP Calculus c □ Sec Math III Extended c □ Elective P.E.
□ AP American History a □ U.S. History/History 1700 a	□ AP American History b □ U.S. History/History 1700 b	□ AP American History c
□ Biology a/AP □ Physics or Physics H a/AP □ Chemistry/Chemistry Ha/AP □ Science Elective	□ Biology b/AP □ Physics or Physics H b/AP □ Chemistry/Chemistry Hb/AP □ Science Elective	□ Financial Lit/FIN 1050 □ AP Science
□ Elective □ DLI Bridge	□ Elective □ DLI Bridge	□ Fine Arts or CTE

SENIOR 12th GRADE		
□ AP English Lit/Comp a □ ELA 12 a □ ELA 1010	□ AP English Lit/Comp b □ ELA 12 b □ ELA 2010	□ AP English Lit/Comp c □ HUM 1100
□ AP Stats/Calculus a □ Pre-Calculus a □ Math 1030/1040/1050/1060	□ AP Stats/Calculus b □ Pre-Calculus b □ Math 1030/1040/1050/1060	□ AP Calculus c □ Math 1040/1050/1060
□ American Problems a □ AP American Government a □ US Government/Civ a	□ American Problems b □ AP American Government b □ US Government/Civ b	□ AP Seminar Capstone w/ AP Lit □ CTEC
□ Elective/CTEC □ DLI Bridge	□ Elective/CTEC □ DLI Bridge	□ Fine Arts or CTE □ CTEC
□ Elective □ CTEC	□ Elective □ CTEC	□ Fine Arts or CTE □ CTEC

***Many Colleges and Universities require additional credits in Math, Science, and Social Studies.**

**** Religion Courses do not offer graduation credits.**

***** Foreign Language is required for Canyons School District advanced and honor diplomas.**

******If you would like to take concurrent enrollment (CE) math in 11th grade consider taking the ACT in 10th grade.**