Course Guide

Campbell County High School æ Thunder Basin High

School

2025-2026



TEACHING EFFECTIVELY

LEARNING
SUCCESSFULLY

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CCHS & TBHS GRADUATION REQUIREMENTS

Full-time student status: Wyoming High School Activities Association (WHSAA) criteria requires five (5) classes per semester.

Graduation Requirements for 2024-2025 and following years

•	aduation Requirements for 2024–2025 and following years				
Department	Credit	Must Include:			
ENGLISH	4 Credits	 1 credit each of Freshman, Sophomore, and Junior English AND 1 credit of Senior English to include ½ credit of Senior English Speech AND ½ credit of Senior English Literature OR College English 1010 AND Communications 2010: Intro to Public Speaking OR AP English Literature and Composition 			
MATH	3 Credits	1 credit of Algebra I			
SCIENCE	3 Credits	1 credit of Biology I			
SOCIAL STUDIES	3 Credits	 1 credit of World Cultures OR World History 1 credit of U.S. History ½ credit of Economics ½ credit of American Government 			
PHYSICAL EDUCATION	2 Credits	½ credit of Health Literacy			
ELECTIVES	9 Credits				
TOTAL	24 Credits				

Community Project (Early Release) Policy

Qualifications:

- Seniors only
- Must be on track for graduation (21 credits minimum at beginning of school year and 24 credits minimum at semester)
- Must maintain a 3.0 cumulative GPA

AND

- One (1) of the following:
 - Minimum score of a 21 Composite on the ACT Test

OR

- Score proficient in two of these three subject areas on the ACT Test
 - Reading 16 / Math 17 / Science 20

*** Community Project will be recalculated periodically and can be earned or forfeited at administrator's discretion.

Teacher Assistant

- Eligibility to be determined by administrators at each school.
- One (1) Teacher Assistant class per semester
- No more than one credit for Teacher Assistant can be accrued.

AP Classes - Advanced Placement

AP classes are the most demanding courses offered at the high school. Students earn high school credit and prepare for the AP test given in that subject area. AP tests are subject-specific national exams given in May. The AP test scored on a five (5) point scale; scoring 3, 4 or 5 may possibly earn college credit, determined by the university the student attends. AP exam fees are the responsibility of the student.

AP Classes

- AP Biology
- AP Physics
- AP Chemistry
- AP Spanish Language and Culture
- AP Spanish Literature and Culture
- AP German Language and Culture
- AP English Language and Composition
- AP English Literature and Composition

- AP Macroeconomics (only @TBHS)
- AP Government and Politics (only @ CCHS)
- AP Human Geography
- AP World History
- AP Art Portfolio: Drawing
- AP Art Portfolio: 2-D Art
- AP Art Portfolio: 3-D Art
- AP Calculus AB and BC

^{**}AP Exam orders take place in the fall with a final deadline for ordering in November**

Graduation Recognition Levels

Valedictorian:

- 4.0 GPA (class rank GPA scale)
- Two (2) AP courses

Salutatorian:

- Minimum 3.9 GPA (class rank GPA scale)
- One (1) AP course

Graduation with Honors:

• Minimum 3.75 GPA (cumulative GPA scale)

Grade Scales

The grade conversion chart below will be used for conversion of grades from percentage to letter grades, class rank GPA, and cumulative GPA. Class rank GPA will be determined according to the conversion chart. Only students progressing toward a regular diploma will be included in class rank. Class rank GPA will ONLY be used to report class rank and to make determinations for valedictorian/salutatorian honors. Cumulative GPA will be determined according to the conversion chart. This GPA is considered the student's official GPA and will be reported on student transcripts.

Percent Score	Letter Grade	Class Rank GPA*	Hathaway GPA***
98-100	A+	4.000	5.0
93-97	Α	4.000	5.0
90-92	A-	3.666	5.0
88-89	B+	3.333	4.0
83-87	В	3.000	4.0
80-82	B-	2.666	4.0
78-79	C+	2.333	3.0
73-77	С	2.000	3.0
70-72	C-	1.666	3.0
68-69	D+	1.333	2.0
63-67	D	1.000	2.0
60-62	D-	0.666	2.0
59 & Below	F	0.000	0.0

^{*}Class rank GPA is used ONLY for determining Valedictorians and Salutatorians.

^{***} The Hathaway GPA will be based on a scale from 0 to 5.0. All courses taken will be included in the GPA calculation; however, only AP, IB, and Dual/Concurrent college courses 1000-level and above will be weighted. College courses below the 1000-level will not be weighted.

HATHAWAY GPA QUICK FACTS

Changes have been made to the way high school GPAs are calculated for the Hathaway Scholarship. In accordance with **Senate Enrolled Act 0056**, the Wyoming Department of Education (WDE) established a **grade-weighting policy** that accounts for the increased academic rigor of certain high school courses.

All districts will be required to use the weighted Hathaway GPA starting in the 2018-19 school year. All AP, IB, and Dual/Concurrent 1000-level and above courses will be weighted.

QUICK FACTS

- The Hathaway GPA will be based on a scale from 0 to 5.0. All courses taken will be included in the GPA calculation; however, only AP, IB, and Dual/Concurrent college courses 1000-level and above will be weighted. College courses below the 1000-level will not be weighted.
- All Hathaway courses must be approved by the WDE's Hathaway Team. Additionally, AP courses must be approved by the College Board, and IB courses must be approved by the International Baccalaureate program.
- Starting in the 2018-19 school year, all student transcripts must include the weighted Hathaway GPA.
- The weighted GPA does not apply to any students who graduate before the 2018-19 school vear.
- Beginning in the 2018-19 school year, all AP, IB, and Dual/Concurrent Enrollment courses students are taking or have previously taken will be weighted.
- Students do not have to take an AP test in order to receive a weighted grade.
- Students taking Dual/Concurrent Enrollment courses do not need to receive college credit from those courses in order to receive a weighted grade.
- The Chapter 38 Rules have not yet been updated the **Rules Promulgation Procedure** requires all new rules to be open for public comment before full implementation.





Hathaway Scholarship Requirements



Effective July 1, 2021, students can take any HSC approved course/s **prior** to ninth grade and qualify towards the Hathaway Success Curriculum

- * Students who earn an associate's degree can extend for an additional 4 full-time semesters at UW.
- ** All AP, IB and dual/concurrent courses (+1000 level and above) will be weighted.
- *** Two of the four years must be sequenced. Sequenced courses follow the same CTE career cluster OR CTE program of study.

WARRANTY:

CCSD will extend a Warranty to all CCSD graduates who have earned at least 10 credits toward their graduation from CCSD schools. The Warranty will provide county employers and employees the opportunity to request remediation in the following skill areas:

- 1) Basic Math
- 2) Writing Skills
- 3) Reading Comprehension

The Warranty will be in effect from the date of graduation until the student's 20th birthday. The Warranty process will be as follows:

- 1) The employer and/or employee will contact the school granting the diploma for a petition form.
- 2) The employer and/or employee will file the petition with the principal outlining the skill deficit area.
- 3) The principal will review the petition, and if justified, will cause the formation of an assessment team to analyze the problem.
- 4) The principal, assessment team representative, and employee/graduate will meet to discuss the assessment.
- 5) The team will prescribe instruction, if justified.
- 6) Instruction will be a CCSD's expense.

As an additional service to employers, CCSD will advertise the fact that high school attendance is expressed as a percentage figure on all CCSD diplomas.

GUARANTEE

Students who wish to take advantage of the Campbell County School District Guarantee must meet the following criteria:

- 1) Graduated with a 3.0 GPA or better
- 2) Earned at least (10) credits toward graduation from CCSD schools.
- 3) Completed the recommended college preparation curriculum as follows:
 - English (four years or more)
 - Mathematics (four years or more)
 - → Math must be taken during senior year
 - → One year credit each for Algebra I, Geometry, Algebra II
 - → One year credit for Pre-Calculus, or Calculus I
 - Social Studies (four years or more)
 - → One year credit each for American History, World History, and American Government / Economics]
 - Natural Science (four years or more)
 - → One year credit each for Biology, Chemistry, General/Physical/Earth Science, and Physics

The Guarantee will entail tuition reimbursement for any remedial course work required by a trade school, community college or university prior to the student's entry into a regular course sequence. The reimbursement for actual course registration costs not to exceed the University of Wyoming resident rate. The student must provide the high school with receipt of tuition cost for the remedial course as well as a transcript. The guarantee will be in effect from the date of graduation until the student's 20th birthday. Students who find themselves in this situation should contact the principal of the high school he or she attended.



Gillette College Concurrent Enrollment Program

Gillette College, in partnership with Campbell County School District (CCSD), offers courses through Campbell County High School (CCHS) and Thunder Basin High School (TBHS), which provides both high school and college credit. Concurrent Enrollment courses are taught at CCHS or TBHS by their instructors, who have been approved as Adjunct Faculty by Gillette College.

Students are eligible to take concurrent enrollment courses during their junior or senior year or with permission from a high school official. Prospective students are responsible for the completion of all required documents. This includes the Gillette College Admissions application, course registration form, including an application for admission, course registration form, and successful completion of ACT or Accuplacer testing requirements. Testing scores are required for College English1010, Math 1400, Pre-Calculus, and Math 2200 Calculus.

Please see the table below for the testing requirements.

Concurrent enrollment courses are free to students; tuition and fees are paid through an agreement between CCSD and Gillette College. Students may be asked to purchase books or materials before the start of the class.

Students will receive college credit after successful completion of the class with a grade of C or better. Classes are designated as transfer courses to local area colleges in Wyoming, Montana, Nebraska, and South Dakota, however, this does not include vocational courses. For specific transfer questions, please contact your anticipated college destination. Vocational courses will receive Gillette credit only as they are part of a specific degree program.

This listing of courses represents the anticipated offerings for the 2023-2024 school year.

Co	Concurrent Enrollment Classes			
CCHS / TBHS Course	Gillette College Course	Credit Hours		
Advanced Ag. Science	AGEC 1000 Ag Orientation	1		
CCHS ONLY	AGEC 1005 Survey of Ag. Management	4		
Auto Technology II	DESL 1770 Diesel Skills	2		
Calculus *testing required*	MATH 2200 Calculus I	4		
College English 1010 *testing required*	ENGL 1010 English Composition I	3		
College Government TBHS ONLY	POLS 1000 American and Wyoming Government	3		
College US History	HIST 1211 US History to 1865 (Fall)	3		
College US History	HIST 1221 US History from 1865 (Spring)	3		
Communications 2010: Intro to Public Speaking	COMM 2010 Intro to Public Speaking	3		
Computer Aided Drafting and Design (CADD)	ENTK 1500 Engineering Graphics	3		
Construction Fabrication	CNTK 1870 Construction Materials & Methods	3		
Construction Technology	CNTK 1510 Safety & Tools in Construction	2		
Introduction to Engineering Design	ENTK 2010 Parametric Modeling	3		
Pre-Calculus	MATH 1400 College Algebra (Fall)	4		
testing required	MATH 1405 Trigonometry (Spring)	3		
Enriched Pre-Calculus	MATH 1400 College Algebra (Fall)	4		
testing required	MATH 1405 Trigonometry (Spring)	3		
Professional Foods I & Professional Foods II	CULA 1505 Sanitation (Fall) CULA 1515 Basic Culinary Skills (Spring) (Sheridan College)	1 3		
Spanish III	SPAN 1010 1st Year College Spanish I	4		
Spanish IV	SPAN 1020 1st Year College Spanish II	4		
Welding III	WELD 1700 General Welding	4		
Woods Fabrication I	CNTK 1860 Woodworking Fundamentals I	3		
Woods Fabrication II	CNTK 1865 Woodworking Fundamentals II	3		

The Memorandum between Gillette College, Sheridan College, and Campbell County School District is renewed annually. Courses offered are subject to change at any time at the discretion of Gillette College and Sheridan College.

Testing Requirements:

ENGL 1010	ACT Reading 18 or higher	OR	Accuplacer Reading 255 or higher	
MATH 1400	ACT Math 23 or higher	ΩR	Accuplacer AAF 240 or higher	

MATH 2200 ACT Math 27 or higher OR Completion of MATH 1400 & MATH 1405

*SCORES MUST BE OBTAINED BY FIRST DAY OF CLASSES

Pronghorn Advantage Scholarship Program

Pronghorn Advantage are programs offered to qualified juniors and seniors at Campbell County and Thunder Basin High Schools. These programs give you a chance to experience actual college classes and college life before graduating from high school. Participating students enroll in college courses taken at Gillette College and attend classes at the college during the school day or in the evenings. On-line courses offered through the college also qualify. Students who qualify receive a scholarship that pays full tuition and fees for all coursework taken as long as you maintain satisfactory grades.

All Pronghorn Advantage students attend classes just like all other college students. Organizing time, getting to class, developing responsibility to deal with various requirements, and actually functioning in college will be a great transition to and preparation for college enrollment following high school graduation. Successful students will receive college grades on a college transcript, and fully transferable college credits.

Two kinds of courses are available through this program. Transfer courses, those that are designed to transfer into a Baccalaureate Degree at a community college or university; like English, math, psychology, government, economics, etc., are available and fulfill nearly all college general education requirements. In addition, advanced career-technical education courses (CTE) are available to student who have completed the basic curriculum at the high school (welding, diesel, etc.) Think of the advantage you'll have when you finally enroll in college as a full-time student. College classes and expectations will be nothing new to you. You will have already successfully participated in a transition to college course work and you will be ready to face college life with ease.

The high school will release Pronghorn Advantage students from high-school classes on a case-by-case basis as needed. First-time enrollees are limited to six credits at the college or generally two classes. After one successful semester, a student may take up to 16 credits (full-time college status) at the college. All courses taken via the Pronghorn Advantage program are taken for credit at both the high school and the college.

Daytime classes at the college tend to fill quickly once registration opens so don't delay. If you plan to take advantage of this program, try to sign up and register early in order to have the best choice and flexibility in choosing classes.

Requirements for Participation:

- Juniors & Seniors
- Accuplacer scores may be required for some courses
- Approval of high school counselor and Director of BOCHES
- CTE Courses:
 - Student must have completed basic courses in the CTE program at the high school

How do I sign up?

Speak with your counselor and let them know you're interested and to receive the dual enrollment packet. Follow the steps outlined in the packet, including meeting with the Director of BOCHES and a college representative. For questions contact the Gillette College enrollment office at 307-681-6003.

Will the college credits transfer?

The credits taken at Gillette College will transfer to most major colleges and universities in the country, this is determined by the college or university you will be attending.

What does this cost?

All tuition and fees for the courses will be paid through a scholarship by BOCHES (Board of Cooperative Higher Education Services). Students are responsible for books and all course materials required.

What courses can I take at the college?

Any non-remedial college-level course 1000 level or above with approval by the CCHS / TBHS Principal qualifies.

When can I begin this program?

Students who qualify may begin the program in the summer semester prior to their junior year in high school or any time after.

Can I use the Pronghorn Advantage program for summer college classes? Yes, as long as you are at least a junior and have not yet graduated from high school.

Would I be a college or high school student?

Both. Students are treated just as all other college students when in class at the college and just like all other high school students when at class in the high school. Students who enroll in the courses will receive the same grade for the course at BOTH the high school and the college.

Is transportation provided?

No. You are responsible to get to and from your college classes.

Does the scholarship cover book costs?

No, the Pronghorn Advantage scholarship only covers the cost of tuition and fees. Students who participate in the program are responsible for book and material costs for courses.

WHSAA and Transferring to a New School

The purpose of the Transfer Rule (Rule 6.4.0 thru Rule 6.4.93) is to protect, not inhibit students who participate in athletic competition. The Transfer Rule is preventative in nature and is devised to eliminate the incentive to transfer schools when a motivation is for athletic purposes and after a student has initially chosen the school of his/her choice. The Transfer Rule protects students who have previously participated in athletic competition at a member school from being replaced by students who transfer for athletic purposes and further protects students at other member schools from the affects of "school shopping" by students (Rule 4.1.2) and "recruiting" by member schools and their agents (Rule 4.1.1 and Rule 4.1.2). The Transfer Rule encourages fair play, discourages the excesses and abuses of over enthusiastic promotion and protects the integrity of interscholastic athletic programs for the member schools and their students. The eligibility of a transfer student must be established by school records or verification from the sending school. The responsibility for establishing eligibility rests with the receiving school. A student's residence is the home in which the parent(s) or legal guardian actually, physically live. Residence can be changed only by the union of "act and intent." The residence of a person is where his habitation is fixed and to which, whenever he is absent, he has the intention of returning. A change of residence can only be made by the act of removal joined with the intent to remain in another place. There can be only one residence. The only legal guardianship that is recognized by the WHSAA for transfer rule purposes is that legal guardianship which has been established at least 12 months prior to the student's moving to a new school and the fact that the student has been living with that legal guardian in their previous school setting.

WYOMING HIGH SCHOOL ACTIVITIES ASSOCIATION

6571 East 2nd Street Casper, Wyoming 82609 2024-2025 GENERAL RULES OF ELIGIBILITY

These rules are WHSAA minimum requirements. WHSAA member schools may establish additional rules. For a complete copy of these rules, please see your principal or activities director.

A STUDENT

- 1. * Must have passed in at least five solid subjects in the immediate preceding semester and must be passing five solid subjects in the current semester. Special education students must meet IEP goals set for them.
- 2. Must be under twenty years of age on August 1 for fall sports, November 1 for winter sports, and March 1 for Spring sports.
- 3. Must have been in residence at the school he or she is representing for one year from date of enrollment unless
 - a. Entering ninth grade for the first time.
 - Transferring into a school due to a move on the part of parent or legal guardian of twelve months.
 - c. Assigned to a foster home by court order.
 - d. Transferring from a school which has been discontinued or consolidated.
 - e. Student did not compete in the same activity which is being participated in at varsity level at new school during twelve months prior to enrollment at new high school.
- 4. Must not have changed schools due to influence by any person(s) or promises of preferential treatment.
- 5. * Must not have been in attendance for more than four fall or four spring semesters, for a total of eight semesters, which will be counted consecutively after the student enters the ninth grade.
- 6. Must have had a physical examination prior to first practice, but not before May 1 of this year.
- 7. Must have practiced for the required number of days dependent upon the sport. (Check with Principal)
- 8. * Must not participate with an independent team while a member of high school competing squad in the same sport or activity.
- 9. Must not have received any awards with a value greater than \$250 or any cash as the result of athletic involvement.
- 10. * Must be currently enrolled in the school student is competing with and be in good standing.
- 11. Must be an amateur one who has never used and is not now using athletic skill for monetary gain.
- 12. Must not have participated in athletics with any college or university group.
- * Fine Arts & Vocational participants need only meet these requirements.

SCHOOLS, REMEMBER...

- 1. To get physicals on athletes before they participate in practice or contest.
- 2. To check the number of practice days for each participant.
- 3. To have on file in school OFFICE (before competition) a master eligibility list of all students participating in interscholastic activities and the eligibility rules pamphlet sign-off for each participant.
- 4. To submit transfer form for pupils transferring into your school.
- 5. To hire only WSOA registered officials



High School Student Checklist



Complete this checklist to get in the game! Find more information at www.playnaia.org/freshmen





Register and submit a complete profile at **PlayNAIA.org** as early as your junior year. You might qualify for an early decision if you have an elevated GPA, check our website for more information..

Make sure to **opt-in to texting** for up-to-date alerts.



2

Ask Your Counselor to Send Your High School Transcript through their 'High School Portal' for same-day delivery.
For other delivery methods, visit our website.



Request Your ACT or SAT Score to be sent directly from the testing agency using our code, **9876.** Test scores cannot be taken from your high school transcript.



Log Into Your To Do List Regularly for updates. Your final status will be posted on your profile 3-5 business days after all required records are received.



If You Have Questions email us at ECInfo@naia.org or call (816) 595-8300. We're here to help you!

Meet Two of These Requirements

- Minimum high school GPA of a 2.0 or higher.
- **2.** Minimum ACT or SAT score.
- **3.** Graduate in the top half of your high school class.

Requirements differ for students with a GED, home schooling, and/or who took time off after high school graduation (excluding summer).

Learn more at www.PlayNAIA.org/Eligibility-Center



Registration Checklist

Want to compete in NCAA sports? Register with the Eligibility Center at eligibilitycenter.org before the ninth grade (year nine of secondary school).

Which account type is right for you?

- Profile Page Account: If you're a younger student or are not being recruited, are unsure in which division you want to compete, or are a domestic student who plans to compete at a Division III school, register for a free Profile Page account. Transition your account to a certification account once you start being actively recruited by an NCAA school.
- 2. Academic and Amateurism Certification Account:
 You must receive academic and amateurism
 certifications from the Eligibility Center to compete at a
 Division I or II school. You must complete the Academic
 and Amateurism Certification account registration
 (including payment or fee waiver) before you go on
 Division I official visits, sign an NLI, receive an athletics
 scholarship or compete at a Division I or II school.
- 3. Amateurism-Only Certification Account:

 If you're an international student-athlete (firstyear enrollees and transfers) enrolling at a Division III
 school, you must register with an Amateurism-Only
 Certification account (or use an existing Academic and
 Amateurism Certification account, if you already have
 one) and receive your final amateurism certification
 before you can compete.

This account may also be right for students transferring from a non-NCAA college or university to a Division I or II school who do not require an Eligibility Center academic certification. These students should check with the compliance office at the NCAA school they may attend to determine their required account type.

ELIGIBILITY CENTER ACCOUNT TYPES			
In which division do you plan to compete?	Profile Page* Account	Academic and Amateurism Certification Account	Amateurism-Only Certification Account
Division I or II			
Before recruiting begins or middle school and younger students (domestic or international). Can be transitioned to the right certification account when needed.	\		
High school student (domestic or international) enrolling for the first time at an NCAA school.		V	
Transferring from a two- or four-year college or university. (Check with the compliance office at the school you may attend.)		√	OR 🗸
Division III			
Domestic high school student enrolling for the first time at a Division III school.	✓		
High school student with a permanent residence outside of the U.S.			✓
High school student who attended secondary or postsecondary school outside of the U.S. for any time (excluding U.Sbased students who study abroad).			✓
nternational high school student enrolling for the first time at a Division III school.			✓
High school student who was based and competed outside of the U.S. or participated on a sports team who was based and competed outside of the U.S.			✓
Fransferring from a two- or four-year college or university; attended domestic high school(s) only.	✓		
Transferring from a two- or four-year college or university; attended at least one nternational high school. (U.S. territories are considered domestic.)			✓
Division Undecided/Unknown			
Never enrolled full time at a two- or four-year college or university. Best before recruiting begins or for middle school and younger students. Can be transitioned to the right certification account when needed.	✓		

Once you have determined the right account for you, visit eligibilitycenter.org to register. A list of information you will need to complete your account is outlined below. For a Profile Page account, allow 15 minutes to complete. For certification accounts, allow between 30 and 45 minutes to complete. If you need to exit and come back at a later time, you can save and exit once your account is created.

*Unsure which account type is right for you? Start with our free Profile Page account, then check with the compliance office at the NCAA school you may attend. If you need assistance, contact the Eligibility Center's customer service team at 877-262-1492, Monday-Friday from 9 a.m. to 5 p.m. Eastern time. International students (including Quebec) should use the International Contact Form to submit questions.

ELIGIBILITY CENTER REGISTRATION ESSENTIALS

Below are some items you should have with you when creating an account at eligibilitycenter.org:

☐ Valid Email To register, you

To register, you need a valid email address that you check regularly and will have access to *after* high school. The Eligibility Center uses email to update you about your account throughout the process. *Note:* If you have a sibling who previously registered, you will need to use a different email address than the one in your sibling's account.

Basic Student Personal Information

This includes information such as your name, gender, date of birth, primary and secondary contact information, address and mobile number.

☐ Basic Student Education History

When registering, you will be required to provide details about all secondary and high schools and additional programs you attended in the U.S. and internationally. All schools, regardless of whether you received grades or credits must be included. If you attended ninth grade at a junior high school located in the same school system in which you later attended high school, the ninth-grade school should not be listed.

Student Sports Participation History

Select each sport you plan to participate in at an NCAA school. For certification accounts, you will be required to provide details on any expenses or awards you received, any teams you have

practiced or played with or certain events in which you participated. You will also list any individuals who have advised you or marketed your skills in a particular sport. This information helps the Eligibility Center certify your amateur status once you request your final amateurism certification.

Payment (Certification Accounts Only)

Registration for a certification account is complete only after your registration fee is paid (or upon requesting a fee waiver, if eligible). You may pay online by debit, credit card or echeck. For an Academic and Amateurism Certification account, the fee for college-bound student-athletes attending a high school in the U.S., U.S. territories or Canada is \$100; the fee for international students is \$160. For students for which an Amateurism-Only Certification account is the right choice, the fee for all students is \$70. Profile Page accounts do not have a fee.

All fees are nonrefundable 30 days after the certification account fee is paid. If you completed a duplicate registration and paid your registration fee twice, you may be eligible for a refund. To receive a refund, you will need to complete and submit an NCAA refund form.

Unsure if you've already created an account?

Contact customer service at 877-262-1492, Monday-Friday from 9 a.m. to 5 p.m. Eastern time, before creating a new account to avoid duplicate account issues during recruiting.



Initial-Eligibility Standards

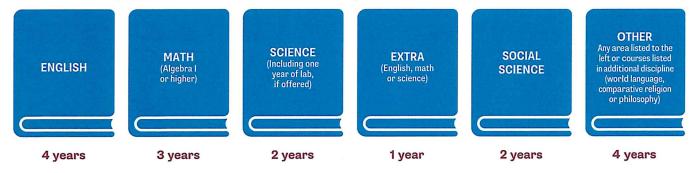
If you want to compete in NCAA sports, you need to register with the NCAA Eligibility Center at **eligibilitycenter.org**. Plan to register before your freshman year of high school. For more information on registration, visit **on.ncaa.com/RegChecklist**.

Academic Requirements

Division I and II schools require you to meet academic standards. To be eligible to practice, compete and receive an athletics scholarship in your first year of full-time enrollment, you must meet the following requirements:

Division I

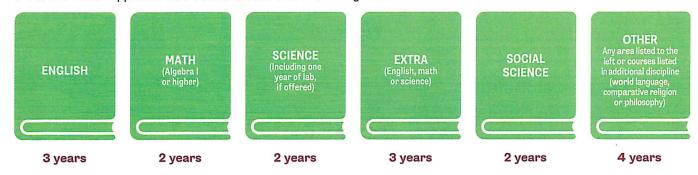
1. Earn 16 NCAA-approved core-course credits in the following areas:



- 2. Complete your 16 NCAA-approved core-course credits in eight academic semesters or four consecutive academic years from the start of ninth grade. If you graduate from high school early, you still must meet core-course requirements.
- 3. Complete 10 of your 16 NCAA-approved core-course credits, including seven in English, math or science, before the start of your seventh semester. Once you begin your seventh semester, any course needed to meet the 10/7 requirement cannot be replaced or repeated.
- 4. Earn a minimum 2.3 core-course GPA.
- 5. Ask your high school counselor to upload your final official transcript with proof of graduation to your Eligibility Center account.

Division II

1. Earn 16 NCAA-approved core-course credits in the following areas:



- 2. Earn a minimum 2.2 core-course GPA.
- 3. Ask your high school counselor to upload your **final official transcript** with proof of graduation to your Eligibility Center account.

Division III

While Division III schools set their own admissions and academic requirements, international student-athletes (first-year enrollees and transfers) who are enrolling at a Division III school after Aug. 1, 2023, must be certified as an amateur by the Eligibility Center. Contact the Division III school you plan to attend for more information about its academic requirements.

REGISTER

PLAN

GRADE

STUDY

GRADE

GRADUATE

2002

NATIONAL CHAMP

- » If you haven't yet, <u>register</u> for a free Profile Page account at <u>eligibilitycenter.org</u> for information on NCAA initial-eligibility requirements.
- » Use NCAA Research's interactive map to help locate NCAA schools you're interested
- courselist to ensure you're taking the right courses, and earn the best grades possible!
- transition it to the required certification account.
- » At the end of the school year, ask your high school counselor from each school you attend
- » If you fall behind academically, ask your high school counselor for help finding approved
- » Ensure your sports participation information is correct in your Eligibility Center account.
- » Check with your high school counselor to make sure you're on track to complete the required number of NCAA-approved core courses and graduate on time with your class.
- » Share your NCAA ID with NCAA schools recruiting you so each school can place you on its institutional request list.
- » At the end of the school year, ask your high school counselor from each school you attend to upload an official transcript to your Eligibility Center account.
- » Request your final amateurism certification beginning April 1 (fall enrollees) or Oct. 1 (winter/spring enrollees) in your Eligibility Center account at eligibilitycenter.org.
- » Apply and be accepted to the NCAA school you plan to attend.
- » Complete your final NCAA-approved core courses as you prepare for graduation.
- » After you graduate, ask your high school counselor to upload your final official transcript with proof of graduation to your Eligibility Center account.

How to plan your high school courses to meet the 16 core-course requirement:

GRADE

(1) English (1) Math (1) Science

(1) Social Science and/or other

4 CORE COURSES

GRADE

(1) English (1) Math

(1) Science (1) Social Science and/or other

4 CORE COURSES

 $4 \times 4 =$ GRADE

(1) English (1) Math (1) Science

(1) Social Science and/or other

4 CORE COURSES

GRADE

(1) English (1) Math (1) Science

(1) Social Science and/or other









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Course Code Descriptions

Each course within the course guide is labeled with a code that identifies the level of rigor for that course. The majority of courses are taught at a level of rigor appropriate for that grade level and are marked G for General. Some courses are designed to focus on basic skill development in order to prepare a student for a general course and are marked B for Basic. By contrast, some courses are designed with a higher level of rigor and are marked E for Enriched. Enriched courses challenge students with a fast paced curriculum and greater depth of study in the respective content area. Advanced Placement (AP) courses fall within this category. In addition, courses designated with a C are college level courses designed to earn credit at a postsecondary institution. While AP courses provide the opportunity for college credit as well, earned credit depends upon AP exam scores and the policy of the accrediting institution. All courses, regardless of level, are aligned to adopted Wyoming content standards.

- **B** Basic: This course focuses primarily on skills development, including literacy in language, mathematics, and the physical and social sciences. These courses are typically less rigorous than standard courses and are intended to prepare a student for a general course.
- **G** General: This course provides instruction that focuses primarily on general concepts appropriate for the grade level. General courses meet the state and district expectations of scope and difficulty for mastery of the content.
- **E** Enriched: This course augments the content and rigor of a general course. The students will be challenged with a fast paced curriculum that deeply studies the topics within the discipline. AP courses within this designation provide opportunity for college credit based on an end of course exam.
- **C** College: This course is designed to be credit bearing at a postsecondary institution.

Language Arts

All students must successfully complete 4 years of English in grades 9 through 12 as part of basic graduation requirements.

Hathaway requirement: (Please reference page 5)

Provisional Opportunity – 4 years Opportunity – 4 years Performance – 4 years Honors – 4 years

Course Level	Course	Credit	9	10	11	12	Hathaway
General	~Freshman English	½ credit per semester Year Long Course	V				Language Arts
Enriched	~Enriched Freshman English	½ credit per semester Year Long Course					Language Arts
General	~Sophomore English	½ credit per semester Year Long Course		$\sqrt{}$			Language Arts
Enriched	~Enriched Sophomore English	½ credit per semester Year Long Course		$\sqrt{}$			Language Arts
General	~Junior English	½ credit per semester Year Long Course			\checkmark		Language Arts
Enriched	~Enriched Junior English	½ credit per semester Year Long Course			\checkmark		Language Arts
Enriched	~AP English Language and Composition	½ credit per semester Year Long Course			√		Language Arts
General	~Senior Literature	½ credit Semester Course				$\sqrt{}$	Language Arts
General	~Senior English	½ credit Semester Course					Language Arts
Enriched	~AP English Literature and Composition	½ credit per semester Year Long Course				$\sqrt{}$	Language Arts
College	~College English 1010	½ credit Semester Course Only offered 1st semester				\checkmark	Language Arts
College	~Communications 2010: Intro to Public Speaking	½ credit Semester Course Only offered 2 nd semester				$\sqrt{}$	Language Arts

~NCAA approved - English

Language Arts

Course Name: Freshman English

	9			
Course Number	401901	401902		
Credit Type	English			
Grade Level	9			
Credit	½ credit per semester			
Course Length	Year Long Course			
Fee	None			
Course Level	General			
Meets Hathaway	Freshman English			
Success Curriculum				
Prerequisite	None			

Freshman English builds upon students' prior knowledge of grammar, vocabulary, word usage, and the mechanics of writing and includes the four aspects of language use: reading, writing, speaking, and listening. This course will introduce and define various genres of literature, with writing assessments often linked to reading selections.

Course Name: Enriched Freshman English

Course Number	402911 40291				
Credit Type	English				
Grade Level	9				
Credit	½ credit per semester				
Course Length	Year Long Course				
Fee	None				
Course Level	Enriched				
Meets Hathaway	Enriched Freshman				
Success Curriculum	English				
Prerequisite	None				

Enriched Freshman English builds upon students' prior knowledge of grammar, vocabulary, word usage, and the mechanics of writing and includes the four aspects of language use: reading, writing, speaking, and listening. This course will introduce and define various genres of literature, with writing assessments often linked to reading selections. Enriched Freshman English, in addition to studying various supplemental texts, will approach the curriculum with a greater depth and level of rigor. This course is designed for the student who seeks a rich and challenging experience in the English Language Arts.

Course Name: Sophomore English

Course Number	413401	413402		
Credit Type	English			
Grade Level	10			
Credit	½ credit per semester			
Course Length	Year Long Course			
Fee	None			
Course Level	General			
Meets Hathaway	Sophomore English			
Success Curriculum				
Prerequisite	None			

Sophomore English is intended to develop skills in reading, writing, speaking, listening, and grammar. Students will read a variety of genres including short story, novel, poetry, drama and nonfiction. Students will utilize reading strategies to improve comprehension at literal, interpretive, and applied levels. Students will focus on analytical writing, persuasive research composition, persuasive speaking, and writing process strategies.

Course Name: Enriched Sophomore English

			<i>p</i> 00. 0	
Course Number	40132	21	401322	
Credit Type	English			
Grade Level	10			
Credit	½ credit per semester			
Course Length	Year Long Course			
Fee	None			
Course Level	Enriched			
Meets Hathaway	Enriched Sophomore			
Success Curriculum	English			
Prerequisite	None			

Enriched Sophomore English is a yearlong course designed to improve students' reading, writing, speaking, listening, and thinking skills through an integrated approach to literacy development. Students will read novels, dramas, poetry, short stories, and nonfiction. Students will also develop multiple writing skills and strategies with analytical writing and persuasive research composition. This is an enriched class focusing on college preparation and advanced placement.

Course Name: Junior English

	_			
Course Number	423501	423501 423502		
Credit Type	English			
Grade Level		11		
Credit	½ credit per semester			
Course Length	Year Long Course			
Fee	None			
Course Level	General			
Meets Hathaway	Junior English			
Success Curriculum				
Prerequisite	None			

Junior English covers American Literature in a holistic frame of thought. Included are studies of the essay, short story, poem, drama, novel, and historical nonfiction; discussion and writing are the prime focus. Teachers challenge students to think, speak, read, and write on the literal, interpretive, and evaluative levels. Presented chronologically, the course covers American literature beginning with the 1600's and ending in contemporary literature. Students read novels for class and out of class. Writing assignments include literary analysis, persuasive modes, as well as research. In addition, students study vocabulary, grammar, and usage each semester and will engage in ongoing preparation for the ACT plus Writing exam.

Course Name: Enriched Junior English

Course Number	421551 421552		552	
Credit Type	English			
Grade Level		11		
Credit	½ credit per	semeste	er	
Course Length	Year Long Course			
Fee	None			
Course Level	Enriched			
Meets Hathaway	Enriched Junior English			
Success Curriculum				
Prerequisite	None			

Enriched Junior English covers American Literature in a holistic frame of thought. Students have the opportunity to study literature (the essay, short story, poem, drama, novel, and historical nonfiction) as a part of the humanities while teachers challenge them to think, discuss/speak, read, and write on the literal, interpretive, and evaluative levels. Presented chronologically, the course covers American literature beginning with the 1600's and ending in contemporary literature. In addition, students study vocabulary, grammar and usage each semester and will engage in ongoing preparation for the ACT plus Writing exam. Enriched Junior English is designed to challenge students in an environment filled with rigor and high expectations. Students will read additional texts, engage in deep discussion of literature from various literary approaches, and complete multiple academic writings designed to challenge and prepare participants for both college and career opportunities.

Course Name: AP English Language and Composition

course marrier m	Liigiisii	-41.9	uugc	
Course Number	461641 461642			
Credit Type	English			
Grade Level		11		
Credit	½ credit per semester			
Course Length	Year Long Course			
Fee	Fee required for AP test			
Course Level	Enriched			
Meets Hathaway	AP English Language and			
Success Curriculum	Composition			
Prerequisite	None			

Following the College Board's suggested curriculum designed to parallel college-level English courses, AP English Language and Composition courses expose students to prose written in a variety of periods, disciplines, and rhetorical contexts. These courses emphasize the interaction of authorial purpose, intended audience, and the subject at hand, and through them, students learn to develop stylistic flexibility as they write compositions covering a variety of subjects that are intended for various purposes. Students are strongly encouraged to take the AP Exam. Successful performance on the test can lead to college credit depending on the score and the college or university of choice. College credit varies by post-secondary institution. Summer reading may be required. Students may be required to purchase texts.

Course Name: Senior Literature

Course Number	433600	
Credit Type	English	
Grade Level		12
Credit	½ credit	
Course Length	Semester Course	
Fee	None	
Course Level	General	
Meets Hathaway	Senior Literature	
Success Curriculum		
Prerequisite	None	

Senior Literature focuses on the study of various periods of literature within the British Canon. Each student will engage in the close reading and discussion of various works within at least three periods, including assigned works of poetry, drama, prose, and supporting informational texts. Authors may include, but are not limited to William Shakespeare, Geoffrey Chaucer, William Wordsworth, John Keats, George Orwell and T.S. Eliot. The ultimate goals for Senior Literature are for students to understand, interpret, and apply literature at personal and academic levels.

Course Name: Senior English

Course Number	434600	
Credit Type	English	
Grade Level		12
Credit	½ credit	
Course Length	Semester Course	
Fee	None	
Course Level	General	
Meets Hathaway	Senior Speech	
Success Curriculum		
Prerequisite	None	

This semester will focus on three areas: speech, self-exploration, and rhetorical critique. During this semester, students will be instructed in all aspects of formal public speaking in order to gain insight into the skill of oral communication. Various speeches will be written, discussed and performed in the course of the semester. Students will also complete all reading, writing, journaling or hands-on work necessary to ensure college and career readiness.

Course Name: AP English Literature and Composition

	9			
Course Number	405641 405642		642	
Credit Type	English			
Grade Level			12	
Credit	½ credit per semester			
Course Length	Year Long Course			
Fee	Fee required for AP test			
Course Level	Enriched			
Meets Hathaway	AP English Literature and			
Success Curriculum	Composition			
Prerequisite	None			
	1			

Following the College Board's suggested curriculum designed to parallel college-level English courses, AP English Literature and Composition courses enable students to develop critical standards for evaluating literature. Students will closely study various works of British and American literature; interpret and defend literary observations, both orally and in writing; and create a solid base understanding of classic literature. The course also includes intense preparation for each section of the AP English Literature and Composition exam. Students are strongly encouraged to take the AP Exam. Successful performance on the test can lead to college credit depending on the score and the college or university of choice. College credit varies by post-secondary institution. Summer reading may be required.

Course Name: College English 1010

Course Number	452620	English 1010 is designed to study, practice and master the art of
Credit Type	English	writing formal essays. Students will (1) write voraciously; (2)
Grade Level	12	express original thought on diverse topics; (3) bring drafts of essays to class for peer revision and editing; (4) participate in
Credit	½ credit	genuine and poignant discussion and feedback about writing
Course Length	Semester Course	efforts; (5) create multiple drafts of essays in pursuit of quality
Fee	College Textbook	work and (6) submit professional quality, academic essays. With
Course Level	College	consistent practice and participation, students will learn the skills necessary to practice the writing process as an individual
Meets Hathaway	College English 1010	endeavor and use standard, formal English.
Success Curriculum		·
Prerequisite	18+ on the Reading portion of ACT test or qualifying score of 255 or better on Next Generation Accuplacer Exam	*****The Memorandum between Gillette College and Campbell County School District is renewed annually. Courses offered are subject to change at any time at the Gillette College discretion.
Concurrent Enrollment	ENGL 1010 English –	
	3 college credits	

Course Name: Communications 2010: Intro to Public Speaking

Course Number	442300	This course introduces students to the art of public speaking. The
Credit Type	English	focus will be on developing ideas, organizing information,
Grade Level	12	researching, and delivery of formal and informal speeches. Students will work on increasing their confidence as speakers by
Credit	½ credit	giving numerous speeches throughout the semester. The
Course Length	Semester Course	students will also examine rhetoric and speeches throughout
Fee	College Textbook	history with a focus on analysis.
Course Level	College	***** The Memorandum between Gillette College and Campbell
Meets Hathaway	Communications 2010:	County School District is renewed annually. Courses offered are
Success Curriculum	Intro to Public Speaking	subject to change at any time at the Gillette College discretion.
Prerequisite	Successful completion of	
	College English 1010	
Concurrent Enrollment	CO/M 2010 Intro to	
	Public Speaking –	
	3 college credits	

Mathematics

Graduation Requirement – 3 years (including Algebra I)

Hathaway requirement: (please reference page 5)

Provisional Opportunity – 3 years Opportunity – 4 years Performance – 4 years Honors – 4 years

Course Level	Course	Credit	9	10	11	12	Hathaway
Basic	~Linear Algebra	½ credit per semester Year Long Course	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$		Math
General	~Algebra I	½ credit per semester Year Long Course				$\sqrt{}$	Math
General	~Geometry	½ credit per semester Year Long Course		$\sqrt{}$		$\sqrt{}$	Math
Enriched	~Enriched Geometry	½ credit per semester Year Long Course	√	V	V	$\sqrt{}$	Math
General	~Algebra II	½ credit per semester Year Long Course		V	V	$\sqrt{}$	Math
Enriched	~Enriched Algebra II	½ credit per semester Year Long Course		√	√	\checkmark	Math
General	~Pre-Calculus	½ credit per semester Year Long Course			√	$\sqrt{}$	Math
Enriched	~Enriched Pre- Calculus	½ credit per semester Year Long Course			V	√	Math
General	~College Intermediate Algebra	½ credit per semester Year Long Course				V	Math
General	Financial Algebra I	½ credit Semester Course Only offered 1st semester				\checkmark	Math
General	Financial Algebra II	½ credit Semester Course Only offered 2 nd semester				~	Math
General	~Statistics I	½ credit Semester Course Only offered 1st semester				\checkmark	Math
General	~Statistics II	½ credit Semester Course Only offered 2 nd semester				\checkmark	Math
College	~Calculus	½ credit per semester Year Long Course				$\sqrt{}$	Math
Enriched	~AP Calculus AB	½ credit per semester Year Long Course				$\sqrt{}$	Math
Enriched	~AP Calculus BC (Independent Study)	½ credit per semester Year Long Course				V	Math

The CCSD math departments are committed to the implementation of the CCSS Mathematical Practices, as outlined below. These practices define the culture of the CCSD math classrooms.

MATH Standards for Mathematical Practice in Action

ractio	ce	Sample Student Evidence	Sample Teacher Action
1.	Make sense of problems and persevere in solving them.	*Display sense-making behaviors. *Show patience and listen to others. *Turn and talk for first steps or generate a solution plan. *Analyze information in problems. *Use and recall multiple strategies. *Self-evaluate and redirect. *Assess the reasonableness of process and answer.	*Provide open-ended problems. *Ask probing questions. *Probe student responses. *Promote and value discourse. *Promote collaboration. *Model and accept multiple approaches.
2.	Reason abstractly and quantitatively.	*Represent abstract and contextual situations symbolically. *Interpret problems logically in context. *Estimate for reasonableness. *Make connections, including real-life situations. *Create and use multiple representations. *Visualize problems. *Put symbolic problems into context.	*Model context to symbol and symbol to context. *Create problems such as, "What word problem wil this equation solve. *Give real-world solutions. *Offer authentic performance tasks. *Place less emphasis on the answer. *Value invented strategies *Think aloud
3.	Construct viable arguments and critique the reasoning of others.	*Question others. *Use examples and nonexamples. *Support beliefs and challenges with mathematical evidence. *Form logical arguments with conjectures and counterexamples. *Use multiple representations for evidence. *Listen and respond to others well. *Use precise mathematical vocabulary.	*Create a safe and collaborative environment. *Model respectful disclosure behaviors. *Provide find-the-error problems. *Promote student-to-student discourse (do not mediate discussion). *Plan effective questions or Socratic formats. *Provide time and value discourse.
4.	Model with mathematics.	*Connect math (numbers and symbols) to real-life situations. *Symbolize real-world problems with math. *Make sense of mathematics. *Apply prior knowledge to solve problems. *Choose and apply representations, manipulatives, and other models to solve problems. *Use strategies to make problems simpler. *Use estimation and logic to check the reasonableness of an answer.	*Model reasoning skills, *Provide meaningful, real-world authentic, performance-based tasks. *Make appropriate tools available. *Model various modeling techniques. *Accept and value multiple approaches and representations.
5.	Use appropriate tools strategically.	*Choose appropriate tool(s) for a given problem. *Use technology to deepen understanding. *Identify and locate resources. *Defend mathematically the choice of a tool.	*Provide a toolbox at all times with all available tools; students then choose as needed. *Model tool use, especially technology for understanding.
6.	Attend to precision.	*Communicate (orally and in writing) with precise vocabulary. *Carefully formulate questions and explanations (not retelling steps). *Decode and interpret the meaning of symbols. *Pay attention to units, labels, scale, and so forth. *Calculate accurately and effectively. *Express answers within context when appropriate.	*Model problem-solving strategies. *Give explicit and precise instructions. *Ask proving questions. *Use English language arts strategies of decoding, comprehending, and text-to-self connections for interpreting symbolic and contextual math problem *Guided inquiry.
7.	Look for and make use of structure.	*Look for, identify, and interpret patterns and structures. *Make connections to skills and strategies previously learned to solve new problems and tasks. *Breakdown complex problems into simpler and more manageable chunks. *Use multiple representations for quantities. *View complicated quantities as both a single object and a composition of objects.	*Let students explore and explain patterns. *Use open-ended questioning. *Prompt students to make connections and choose problems that foster connections. *Ask for multiple interpretations of quantities.
8.	Look for and express regularity in repeated reasoning.	*Design and state shortcuts. *Generate rules from repeated reasoning or practice (e.g., integer operations). *Evaluate the reasonableness of intermediate steps. *Make generalizations.	*Provide tasks that allow students to generalize *Don't teach steps for rules, but allow students to explore and generalize to discover and formalize. *Ask deliberate questions. *Create strategic and purposeful check-in-points.

ALL Students must pass Algebra I.

The CCSD Graduation requirement is that all students will successfully complete at least 3 (three) total years of mathematics between Grade 9 and Grade 12, which must include the completion of Algebra I.

Additionally, mathematics helps students strengthen their reasoning and problem-solving skills. It helps them think analytically and reason logically about the world around them. The same processes used to solve math problems can be applied to other areas as they learn, work, contribute, and thrive throughout life.

By selecting from a variety of content and high school course offerings ranging from basic to advanced, students will gain an appreciation for their interests, needs, and future plans. Each math course gives students the opportunity to think critically and creatively, communicate effectively, build knowledge and make decisions, demonstrate strong collaboration skills, and practice effective organization, management, and commitment.

Finally, the ACT and/or SAT test results are used by college admissions as a measurement and predictor of student success. The math portion of these exams specifically measure the student's preparation in the following areas: Number and Quantity, Algebra, Advanced Math, Geometry, Modeling, Statistics and Data Analysis, and Trigonometry.

Mathematics Courses

Course Name: Linear Algebra

Course Number	203	203301		302	
Credit Type	Math	Math			
Grade Level	9 10 11				
Credit	½ credit per semester				
Course Length	Year Long Course				
Fee	None				
Course Level	Basic				
Meets Hathaway	Linear Algebra				
Success Curriculum					
Prerequisite	None				

Linear Algebra is an intervention course for students that have been recommended by their teacher or have incomplete Pre-Algebra or Algebra I content knowledge. The course is designed to bridge the gap between Pre-Algebra and Algebra I by developing foundational skills for Linear (first-degree) equations and inequalities. Students in this course will identify the components of algebraic expressions, equations, and inequalities to include variables, coefficients, constants, and the mathematical notations used to define them. They will use mathematical properties to solve multi-step linear equations and inequalities, graph linear equations (from tables and equations) in the rectangular coordinate system, and finally solve systems of linear equations.

Course Name: Algebra I - REQUIRED

Course Number	211911		211	912	
Credit Type	Math				
Grade Level	9	10	11	12	
Credit	½ cre	dit per	semest	er	
Course Length	Year Long Course				
Fee	None				
Course Level	General				
Meets Hathaway	Algebra I				
Success Curriculum					
Prerequisite	Pre-Algebra or Linear				
	Algebra (full credit				
	earned)				

Successful completion of Algebra I is a graduation requirement for Campbell County School District.

Algebra I is the first course in a five-year sequence of college preparatory mathematics courses. Algebra I aims to deepen and extend student understanding built in previous courses by focusing on developing fluency with solving linear equations and inequalities and systems; extending these skills to solving quadratic and exponential functions; exploring functions, including sequences, graphically, numerically, symbolically and verbally; and using regression techniques to analyze the fit of models to distributions of data.

Course Name: Geometry

Course Number	2214	221401		402		
Credit Type	Math					
Grade Level	9	10	11	12		
Credit	½ cred	it per s	emeste	r		
Course Length	Year Long Course					
Fee	None	None				
Course Level	General					
Meets Hathaway	Geometry					
Success Curriculum						
Prerequisite	Algebra I (full credit					
	earned	earned) or Integrated				
	Math I (full credit earned)					

Geometry is the second course in a five-year sequence of college preparatory mathematics courses. This course aims to formalize and extend the geometry that students have learned in previous courses. This is accomplished by focusing on establishing triangle congruence criteria using rigid motions and formal constructions, building a formal understanding of similarity based on dilations and proportional reasoning, developing the concepts of formal proof, exploring the properties of two and three-dimensional objects, working within the rectangular coordinate system to verify geometric relationships, proving basic theorems about circles, and using right triangle trigonometry to solve problems.

Course Name: Enriched Geometry

				•
Course Number	233211 233212		212	
Credit Type	Math			
Grade Level	9	10	11	12
Credit	½ cred	it per se	emeste	r
Course Length	Year Long Course			
Fee	None			
Course Level	General			
Meets Hathaway	Enriched Geometry			
Success Curriculum				
Prerequisite	Algebra I (full credit			
	earned) or Integrated		t	
	Math I	(full cr	edit eai	rned)

Preference: B- or higher in Algebra I with instructor approval

This course is an extension of the Geometry course listed previously. As with Geometry, students in Enriched Geometry will apply and extend what they have learned in previous courses. This course augments the content and rigor of Geometry including all of the topics and skills listed under Geometry as well as an in depth exploration of solids, circles, conic sections, and advanced geometric theories and applications. This class is to be taken in place of Geometry.

Course Name: Algebra II

Course Number	2415	241501 241502		502
Credit Type	Math			
Grade Level		10	11	12
Credit	½ cred	it per se	emeste	r
Course Length	Year Long Course			
Fee	None			
Course Level	General			
Meets Hathaway	Algebra II			
Success Curriculum				
Prerequisite	Algebra I and Geometry			
	(full credit earned) or			
	Integrated Math I and			d
	Math I	l (full cr	edit ea	rned)
<u> </u>	•			

The Algebra II curriculum is difficult without having previously taken Geometry. However, with teacher recommendation, this is where students may double up by taking Geometry and Algebra II concurrently.

Algebra II is the third course in a five-year sequence of rigorous college preparatory mathematics courses. Algebra II aims to apply and extend what students have learned in the previous two core connections courses by focusing on finding connections between multiple representations of functions, transformations of different function families, an introduction to trigonometry, finding zeros of polynomials and connecting them to graphs and equations of polynomials. Students in this class will use problem solving strategies, questioning, investigating, analyzing critically, gathering and constructing evidence, and formulating rigorous arguments to justify their thinking.

Course Name: Enriched Algebra II

				-
Course Number	242601 242602		602	Preference: B- or higher in Geometry with instructor approval
Credit Type	Math	Math		This course is an automaian afabra Aleabar II course listed
Grade Level	10	11	12	This course is an extension of the Algebra II course listed previously. As with Algebra II, students in Enriched Algebra II will
Credit	½ credit per	semes	ter	apply and extend what they have learned in previous courses.
Course Length	Year Long C	ourse		This course augments the content and rigor of Algebra II including
Fee	None			all of the topics and skills listed under Algebra II as well as
Course Level	Enriched			modeling periodic phenomena with trigonometric principles as understanding the role of randomness and the normal
Meets Hathaway	Enriched Alg	Enriched Algebra II		distribution in making statistical conclusions. This class is to be
Success Curriculum				taken in place of Algebra II.
Prerequisite	Algebra I an	Algebra I and Geometry		
	(full credit e	(full credit earned) or		
	Integrated Math I and		nd	
	Math II (full	Math II (full credit		
	earned)	earned)		

Course Name: Pre-Calculus

Course Number	261611	261612	This course combines the trigonometric, geometric, and algebraic
Credit Type	Math		techniques needed to prepare students for the study of calculus.
Grade Level	11 12		A key component of this course is to strengthen students' conceptual understanding and mathematical reasoning in solving
Credit	½ credit per semester		complex problems. Topics covered in this course include the
Course Length	Year Long Co	urse	fundamental operations of algebra, graphs, equations, matrices,
Fee	None		exponents, logarithms, basic trigonometric functions,
Course Level	General		trigonometric equations, right triangles, oblique triangles, vectors, complex numbers, conics, and graphs.
Meets Hathaway	Pre-Calculus		vectors, complex numbers, comes, and graphs.
Success Curriculum			***** The Memorandum between Gillette College and Campbell
Prerequisite	Algebra I, Geometry, and Algebra II (full credit earned) or Integrated Math I, Math II, and Math III (full credit earned)		County School District is renewed annually. Courses offered are subject to change at any time at the Gillette College discretion.
	For college credit: Math 1400 - 23+ on the Math portion of ACT test or qualifying score of 240 or better on Next Generation Accuplacer AAF exam		
	Math 1405 (fo placed 2 nd sem Math 1400 (C 25+ on the Ma ACT test or qu of 260 or bette Generation Ac exam	nester only) – or higher) or oth portion of alifying score er on Next cuplacer AAF	
Concurrent	MATH 1400 – Pre-Calculus		
Enrollment	(1 st semester credits MATH 1405 1 (2 nd semester credits	rigonometry	

Course Name: Enriched Pre-Calculus

Course Number	263611	263	612	Preference: B- or higher in Enriched Algebra II or equivalent with
Credit Type	Math			instructor recommendation.
Grade Level	Width	11	12	
Credit	½ credit per s			Enriched Pre-Calculus is designed as the fourth course in a five-
			:1	year sequence of college preparatory mathematics. In addition to
Course Length	Year Long Co	urse		covering all of the key concepts found in traditional trigonometry, pre-calculus, or math analysis courses, this course emphasizes
Fee	None			several big ideas that form a foundation for calculus and other
Course Level	Enriched			college mathematics curricula. These ideas include
Meets Hathaway	Enriched Pre-	-Calculu	IS	transformation of functions, periodic functions and their graphs,
Success Curriculum				area under the curve as a foundation for integration, inverses,
Prerequisite	Algebra I, Georal Algebra II (full or Integrated Mill, and Math III earned) For college cree Math 1400 - 23 Math portion of qualifying scor better on Next Accuplacer AA Math 1405 (for placed 2 nd sem Math 1400 (Co. 25+ on the Math 1400 of 260 or better Generation Acceptants Math 1400 - 18 Math 1400 - 1	credit ea Math I, N (full cre edit: 3+ on the of ACT te e of 240 c Genera F exam r studen r studen r studen th portion alifying ser on Nex cuplacer	erned) Aath edit e est or for tion ts aly) — r) or con of score xt AAF	exponentials, logarithmic equations and applications, limits to infinity and at a point, properties of functions including continuity, an introduction to curve analysis, average rates of change and instantaneous rates of change as a foundation for derivatives, algebraic fluency and simplification techniques and mathematical modeling. Students will also explore matrices, vectors, and conics. ***** The Memorandum between Gillette College and Campbell County School District is renewed annually. Courses offered are subject to change at any time at the Gillette College discretion.
Concurrent	(1st semester) -			
Enrollment	credits	- Cone	P.C	
	MATH 1405 Tr	igonome	etry	
	(2 nd semester)	– 3 colle	ege	
	credits			

Course Name: College Intermediate Algebra Course Number 246331 246332 NOTE: There is NOT college credit with this course.

Course Mulliber	240331	240332	NOTE: There is NOT conege create with this course.
Credit Type	Math		Functions and their application to the year would graphing of
Grade Level		12	Functions and their application to the real world, graphing of linear equations and inequalities, solving simple linear equations
Credit	½ credit per se	emester	and inequalities, solving systems of linear equations,
Course Length	Year Long Cou	ırse	manipulation of polynomial expressions, manipulation of rational
Fee	None		expressions, solving rational expressions, manipulating and
Course Level	General		solving equations which involve radical and rational exponents, use of variation to solve application problems, solve and graph
Meets Hathaway	College Intern	nediate	quadratic equations, manipulate and solve equations involving
Success Curriculum	Algebra		logarithms and exponential behavior, and use unit analysis to
Prerequisite	Algebra I, Geo Algebra II (full earned) or Int Math I Math I III (full credit e	credit egrated I, and Math	assess the appropriate unit to be placed on the numerical solution to an application problem.

Course Name: Financial Algebra I

Course Number	221201	In this course students have the opportunity to apply algebra
Credit Type	Math	concepts to a variety of business and financial situations including
Grade Level	12	the stock market (data and charts, stock transactions, and dividend income), modeling a business (scatterplots, linear
Credit	½ credit	regressions, supply and demand, expense and revenue function,
Course Length	Semester Course	and break even analysis), banking services (checking accounts,
Fee	None	reconciling a bank account, savings accounts, compound interest,
Course Level	General	and future value vs. present value), consumer credit (loans, loan calculations, credit cards, and average daily balance), and
Meets Hathaway	Financial Algebra I	automobile ownership (classified ads, buying/selling a car,
Success Curriculum		automobile insurance, automobile depreciation, and driving
Prerequisite	Algebra I and Geometry (full credit earned), and Algebra II (recommended) or Integrated Math I and Math II (full credit earned), and Math III (recommended)	*Not NCAA approved*

Course Name: Financial Algebra II

Course Number	221202	As with Financial Algebra I, students apply algebra concepts to a			
Credit Type	Math	variety of business and financial situations including the basics of			
Grade Level	12	employment (looking for employment, pay periods and hourly rates, commissions, royalties, employee benefits, social security,			
Credit	½ credit	and Medicare), income taxes (tax tables, worksheets, schedules,			
Course Length	Semester Course	income statements, and tax forms), independent living (finding a			
Fee	None	place to live, reading floor plans, mortgage application process,			
Course Level	General	purchasing a home, and rentals), planning for retirement (income from savings, social security benefits, pensions, and life			
Meets Hathaway	Financial Algebra II	insurance), and preparing a budget (utility expenses, electronic			
Success Curriculum		utilities, charting a budget, cash flow, and budgeting)			
Prerequisite	Algebra I and Geometry (full credit earned), and Algebra II (recommended) or Integrated Math I and Math II (full credit earned), and Math III (recommended)	*Not NCAA approved*			

Course Name: Statistics I

course manner	ota tistics i	
Course Number	256451	
Credit Type	Math	
Grade Level		12
Credit	½ credit	
Course Length	Semester Course	
Fee	None	
Course Level	General	
Meets Hathaway	Statistics I	
Success Curriculum		
Prerequisite	Algebra I, Geometry,	and
	Algebra II (full credit	
	earned) or Integrated	b
	Math I, Math II, and I	Math
	III (full credit earned))

Students will learn to use basic statistical procedures, data analysis strategies, and fundamental properties of probability. Students will use these concepts to analyze situations and experiments for decision-making and predicting outcomes. In this course students will explore linear regressions, covariance and correlation. Students will use technology to organize information and analyze problems using tables, graphs and charts.

Course Name: Statistics II

Course Number	256452	
Credit Type	Math	
Grade Level		12
Credit	½ credit	
Course Length	Semester Course	
Fee	None	
Course Level	General	
Meets Hathaway	Statistics II	
Success Curriculum		
Prerequisite	Algebra I, Geometry, Algebra II (full credit earned) or Integrated Math I, Math II, and	d
	III (full credit earned)	

Students will build on the concepts and skills developed in Statistics I as they continue to work with event probability, normal probability distribution, collection and description of data, frequency tables and graphs, random variables, and random sampling. Additional topics will include central limit theorem, confidence intervals, proving independence, and hypothesis testing.

Course Name: Calculus

Course Number	263631	263632	This course introduces differential calculus through topics
Credit Type	Math		including limits, derivatives, and integrals of algebraic and
Grade Level		12	transcendental functions of one variable with applications.
			Students will develop their reading, writing, and questioning
Credit	½ credit pe	r semester	skills, as well as their ability to work cooperatively.
Course Length	Year Long (Course	
Fee	None		College credit is available through Gillette College. These scores
Course Level	General		must be obtained prior to the beginning of the school year. Also, the course must be taken by a teacher certified to teach
Meets Hathaway	Calculus		concurrent enrollment courses. A list of qualified teachers is
Success Curriculum			maintained in the Guidance Office.
Prerequisite	Algebra I, Geometry, Algebra II or Enriched Algebra II, and Pre-Calc or Enriched Pre-Calc (full credit earned) Math 1405 (C or higher) OR 27 on the Math portion of ACT test OR a qualifying score of 280 or better on Next Generation Accuplacer		***** The Memorandum between Gillette College and Campbell County School District is renewed annually. Courses offered are subject to change at any time at the Gillette College discretion.
Concurrent Enrollment	MATH 2200 – Calculus I – 4 college credits		

Course Name: AP Calculus AB

Course Number	268521	268522	Preference: B- or higher in Enriched Pre-Calculus or equivalent
Credit Type	Math		with instructor recommendation.
Grade Level		12	AP Calculus AB is the fifth course in a five-year sequence of
Credit	½ credit pe	r semester	college preparatory mathematics. This course covers all content
Course Length	Year Long C	Course	required for the AP Calculus AB Exam, including optimization,
Fee	Fee require	d for AP test	limits, differential equations, exponential functions, the
Course Level	Enriched		relationship between distance and velocity, piecewise functions, volumes of revolution, volumes by slicing, and the Fundamental
Meets Hathaway	AP Calculus	AB	Theorem of Calculus. AP exams will be given in early May.
Success Curriculum			Students are strongly encouraged to take the AP exam.
Prerequisite	Algebra I, Geometry, Algebra II or Enriched		Successful performance on the test can lead to college credit depending on the score and the college or university of choice.
	•		depending on the score and the conege of university of choice.
	,	and Pre-Calc	
	or Enriched (full credit		

Course Name: AP Calculus BC – Independent Study

			1	
Course Number	268531	268532	This course covers all content required for the AP Calculus AB	
Credit Type	Math		Exam, as well as Calculus II concepts including convergence tests,	
Grade Level		12	logistic equations, polar area, vectors, polar curves, polynomial approximations, and error. AP exams will be given in early May.	
Credit	½ credit per semester		Students are strongly encouraged to take the AP exam. Successful performance on the test can lead to college credit depending on the score and the college or university of choice.	
Course Length	Year Long Course			
Fee	Fee required for AP test			
Course Level	Enriched			
Meets Hathaway	AP Calculus BC			
Success Curriculum				
Prerequisite	Algebra I, G	Geometry,		
	Algebra II or Enriched			
	Algebra II, I	Pre-Calc or		
	Enriched Pr	e-Calc, and		
	AP Calculus	AB (full		
	credit earn	ed) or by		
	teacher			
	recommen	dation after		
	completion of Enriched			
	Pre-Calculu	IS		

Physical Education & Health

Campbell County School District requires 2 Physical Education credits to graduate. Health Literacy must be .5 credits

You are able to repeat classes for credit, but you are not able to take more than one PE class per semester.

Course Level	Course	Credit	9	10	11	12	Hathaway
General	High School PE	½ credit Semester Course	√	V	V	√	N/A
General	Sports Training	½ credit Semester Course	√	√	√	√	N/A
General	Sports Training II	½ credit Semester Course		$\sqrt{}$	$\sqrt{}$	√	N/A
General	Lifetime Personal Fitness	½ credit Semester Course	√	V	V	V	N/A
General	Outdoor Education	½ credit Semester Course	√	V	V	√	N/A
General	Lifeguard Training	½ credit Semester Course	√	V	V	V	N/A
General	Water Safety Instructor	½ credit Semester Course	√	V	V	V	N/A
General	Health Literacy	½ credit Semester Course	√	V	V	√	N/A

Physical Education Courses

Course Name: High School PE

course manner in	·9·· •	000			
Course Number	32140	00		May take this class	
Credit Type	Physic	cal Edu	cation		
Grade Level	9	10	11	This course focuses on	
Credit	½ cre	dit		participating in a varie Students will learn the	
Course Length	Seme	ster Co	urse	lifelong participants in	
Fee	A sma	all fee r	nay be	combination of field, to	
	assoc	iated w	ith this	5	
	cours	e per a	ctivity		
Course Level	Gene	ral			
Meets Hathaway	No				
Success Curriculum					
Prerequisite	None				

May take this class more than once for elective credit

This course focuses on students becoming knowledgeable and participating in a variety of activities which are fitness based. Students will learn the skills which are necessary to becoming lifelong participants in physical activity. Focus will be on a combination of field, team, individual, and lifetime sports.

Course Name: Sports Training

Course Number	348000						
Credit Type	Physic	cal Edu	cation				
Grade Level	9	10	11	12			
Credit	½ cred	dit					
Course Length	Seme	ster Co	urse				
Fee	None						
Course Level	Genei	ral					
Meets Hathaway	No						
Success Curriculum							
Prerequisite	Competitive sport or						
	instru	ctor ap	proval				

May take this class more than once for elective credit

This course is an introduction to sports training for those who wish to push themselves to enhance their performance. This is a higher intensity class focusing on muscular strength, power, and endurance through the use of weights, speed, and agility. Specific sport training and nutrition will also be introduced. Instructor approval or participation in a competitive sport is needed to enroll in this class.

Course Name: Sports Training II

Course Number Credit Type Physical Education Grade Level 10 11 12 Credit % credit Course Length Fee None Course Level Meets Hathaway Success Curriculum Prerequisite A 48010 Physical Education 10 11 12 Credit % credit % credit Gemester Course Fee None Course Level Pass Sports Training I or					
Grade Level 10 11 12 Credit ½ credit Course Length Semester Course Fee None Course Level General Meets Hathaway Success Curriculum	Course Number	34802	LO		
Credit ½ credit Course Length Semester Course Fee None Course Level General Meets Hathaway Success Curriculum	Credit Type	Physic	cal Edu	cation	
Course Length Semester Course Fee None Course Level General Meets Hathaway Success Curriculum	Grade Level		10	11	12
Fee None Course Level General Meets Hathaway No Success Curriculum	Credit	½ cre	dit		
Course Level General Meets Hathaway Success Curriculum	Course Length	Seme	ster Co	urse	
Meets Hathaway Success Curriculum	Fee	None			
Success Curriculum	Course Level	Gene	ral		
	Meets Hathaway	No			
Prerequisite Pass Sports Training I or	Success Curriculum				
	Prerequisite	Pass S	Sports 1	raining	glor
instructor approval		instru	ctor ap	proval	

May take this class more than once for elective credit

This course is a more advanced sports training for those who wish to push themselves to enhance their performance. Students will be pushed to develop muscular strength, power, and endurance through the use of weights, speed, and agility. Nutrition and sport specific training will be emphasized. Students must have passed Sports Training I with a B or have instructor approval.

Course Name: Lifetime Personal Fitness

	<u>, </u>								
Course Number	3490	00			May take this class more than once for elective credit				
Credit Type	Physi	cal Edu	cation						
Grade Level	9	10	11	12	This course promotes the development and maintenance of				
Credit	½ credit				personal fitness, focusing on healthy living and lifestyle choices. Cardiovascular fitness, muscular endurance and strength,				
Course Length	Semester Course				flexibility, coordination, agility, and nutrition will be stressed.				
Fee	None	<u>;</u>			Course content includes fitness assessment, regular physical				
Course Level	Gene	ral			activity, classroom sessions, and the benefits of exercise.				
Meets Hathaway No									
Success Curriculum									
Prerequisite	None	!							
1	1								

Course Name: Outdoor Education

Course Number	32170	00			May take this class more than once for elective credit					
Credit Type	Physic	cal Edu	cation							
Grade Level	9	9 10 11 12			This course is designed to introduce students to lifetime and					
Credit	½ cre	dit			recreational activities. These activities could include but are not limited to: bicycling, kayaking and canoeing, ropes course					
Course Length	Seme	ster Co	urse		activities, rock climbing, horseshoes, orienteering, camping,					
Fee	A fee will be associated with this course for some activities.				winter survival, archery, fly tying, fly fishing, golf, frisbee golf, ice skating and bowling. Students will be required to pay for some activities.					
Course Level	General No									
Meets Hathaway										
Success Curriculum										
Prerequisite	None									

Course Number 359101

Course Number	35910	01			May take this class more than once for elective credit						
Credit Type	Physi	cal Edu	cation								
Grade Level	9	10	11	12	This course provides the skills to effectively prevent and respond to water emergencies, arming you with the skills and knowledge						
Credit	½ cre	dit			to water emergencies, arming you with the skins and knowledge to respond to a variety of scenarios. You will learn how quick						
Course Length	Seme	ster Co	urse		response time and effective preparation are vital to being a						
Fee	stude	tificatio ent mus icate fe	t pay	sired,	lifeguard while also understanding the crucial elements in helping to prevent drownings and injuries. With passing of the skills, final scenarios, and written test, you qualify for American Red Cross						
Course Level	Gene	ral			Lifeguarding certification with First Aid, CPR and AED training. Students will spend half their time in the classroom and the other half in the pool.						
Meets Hathaway Success Curriculum	No										
Prerequisite	Must	be 15 y	years o	ld	Taught at Aquatic Center						
					Students will need to provide their own transportation.						

Course Name: Water Safety Instructor

Course Number	35910)2			May take this class more			
Credit Type	Physic	cal Edu	cation					
Grade Level	9	10	11	12	This course focuses on the skil			
Credit	½ cre	dit			make presentations to swim can help recreational swimm			
Course Length	Seme	ster Co	urse		skills, and stay safe in, on, and			
Fee	Amer Book. desire	If cert	ed Cross ification dent mu	n is	emergency response protocols skills, and aquatic fitness and the There will be a required fee to Cross book and certification. So the classroom and the other h			
Course Level	Gene	ral			Taught at Aquatic Center			
Meets Hathaway	No							
Success Curriculum					Students will need to provi			
Prerequisite	Must	be 16 y	ears ol	ld				

May take this class more than once for elective credit

This course focuses on the skills needed to teach courses and make presentations to swimmers of every age and ability. You can help recreational swimmers meet their goals, refine their skills, and stay safe in, on, and around the water: water safety, emergency response protocols, hydrodynamics, basic aquatic skills, and aquatic fitness and training for people of any age. There will be a required fee to cover the cost of the American Red Cross book and certification. Students will spend half their time in the classroom and the other half in the pool.

Students will need to provide their own transportation.

Course Name: Health Literacy

Course Number	311300							
Credit Type	Physic	Physical Education						
Grade Level	9	10	11	12				
Credit	½ cre	dit						
Course Length	Seme	ster Co	urse					
Fee	None							
Course Level	Gene	ral						
Meets Hathaway	No							
Success Curriculum								
Prerequisite	None							

This course provides a comprehensive, planned program to positively influence the knowledge, skills, attitude and behaviors of individuals relating to health, with a goal of leading students to a healthy lifestyle. Topics covered include decision making, goal setting, communication, stress management, conflict resolution, suicide awareness and prevention, consumer and community health, communicable and chronic disease, environmental health, alcohol, tobacco and other drugs, nutrition, injury prevention, and safety. This course is a graduation requirement.

Science

Graduation Requirement – 3 years (including Biology I)

Hathaway requirement: (Please reference page 5)

Maximum one credit of additional Science

Provisional Opportunity – 3 years in any combination of Hathaway strands Opportunity – 4 years in any combination of Hathaway strands Performance – 4 years in any combination of Hathaway strands Honors – 4 years in any combination of Hathaway strands

	Course Level	Course	Credit	9	10	11	12	Hathaway Strand
Ф	General	~Biology I	½ credit per semester Year Long Course	V	V	√	\checkmark	Science
- Suc	General	~Biology II	½ credit per semester Year Long Course			$\sqrt{}$	\checkmark	Science
Science	General	~Environmental Science	½ credit per semester Year Long Course		V	V	\checkmark	Science
Life \$	Enriched	~Human Anatomy and Physiology	½ credit per semester Year Long Course			$\sqrt{}$	$\sqrt{}$	Science
7	Enriched	~AP Biology	½ credit per semester Year Long Course			$\sqrt{}$	$\sqrt{}$	Science
	General	~Physical Science	½ credit per semester Year Long Course	V				Science
<u>a</u> 9	General	~Chemistry I	½ credit per semester Year Long Course		$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	Science
sic	General	~Chemistry II	½ credit per semester Year Long Course			$\sqrt{}$	$\sqrt{}$	Science
Physical Science	Enriched	~AP Chemistry	½ credit per semester Year Long Course			√	$\sqrt{}$	Science
P S	General	~Physics	½ credit per semester Year Long Course		\checkmark	√	$\sqrt{}$	Science
	Enriched	~AP Physics	½ credit per semester Year Long Course			$\sqrt{}$	$\sqrt{}$	Science
∞ ₀ 8	General	~Earth Science	½ credit per semester Year Long Course		V	V		Science
Earth & Space Science	General	~Astronomy I	½ credit per semester Semester Long Course			$\sqrt{}$	$\sqrt{}$	Science
ш ()	General	~Astronomy II	½ credit per semester Semester Long Course		1	$\sqrt{}$	$\sqrt{}$	Science
Elective	General	~Forensic Science	½ credit per semester Semester Long Course		V	V	V	Science

Life Science Classes

Course Name: Biology I

Course Number	111	401	111	.402	Successful completion of Biology I is a graduation requirement						
Credit Type	Science	ce			for Campbell County School District.						
Grade Level	9	10	11	12	Biology I is a yearlong journey into the remarkable diversity and						
Credit ½ credit per semester					complexity of life on Earth. This course provides a comprehensive						
Course Length	Year L	ong Co	urse		overview of key microbiological topics, including the structure						
Fee	None				and function of cells, the chemistry of life, and the principles of						
Course Level	Gener	ral			heredity. Through engaging investigative experiments, students will not only deepen their understanding of these concepts but also experience the methods and practices of real-world						
Meets Hathaway	Biolog	gy I									
Success Curriculum					scientists. This course offers an exciting blend of discovery and						
Prerequisite	As a fi	reshma	n, you	must	hands-on learning, fostering curiosity and a deeper appreciation						
	have a	a teach	er		for the living world.						
	recom	nmenda	ation to	take							
	this co	ourse									

Course Name: Biology II

Course Number	111501	111	L502	Successful completion of Biology I is recommended.					
Credit Type	Science								
Grade Level	10	11	12	Biology II builds upon the foundational knowledge of Biology I, taking students on a yearlong exploration of the remarkable					
Credit	½ credit per	semest	er	diversity of life on Earth. This course shifts focus to					
Course Length	Year Long Co	urse		macrobiological topics, including ecology, evolution, and					
Fee	None			advanced studies in heredity, providing a broader perspective on					
Course Level	General			the interconnectedness of living systems.					
Meets Hathaway	Biology II			Through hands-on investigative experiments, students will					
Success Curriculum				deepen their understanding of scientific practices while applying					
Prerequisite Successful completion of				advanced biological concepts. This course offers a dynamic					
	Biology I			continuation of discovery, inspiring a greater appreciation for complexity and beauty of the natural world.					

Course Name: Environmental Science

Course Number	122601	122	2602	Environmental Science takes students on an engaging journey
Credit Type	Science			through Earth's interconnected systems, exploring the
Grade Level	10	11	12	hydrosphere, cryosphere, geosphere, and atmosphere as both separate and interwoven elements. This course emphasizes
Credit	½ credit per	semest	ter	humanity's profound role in shaping the environment, delving
Course Length	Year Long Co	urse		into the delicate balance between our actions and their impacts
Fee	None			on the planet. Through hands-on experiments and modeling,
Course Level	General			students will investigate how human activities influence these natural systems and discover ways to contribute to their
Meets Hathaway	Human Susta	ainabili	ty I	preservation and restoration. By examining real-world
Success Curriculum				environmental challenges, this course offers a life-oriented
Prerequisite	Freshman le	vel scie	nce	perspective on our responsibility to maintain a sustainable and
	course			thriving Earth for future generations.

Course Name: Human Anatomy and Physiology

			,		
Course Number	153611	153	Huma		
Credit Type	Science	Science			
Grade Level		11	12	unde This	
Credit	½ credit per	semest	er	at ch	
Course Length	Year Long Co	Stude			
Fee	None	and h			
Course Level	Enriched	Enriched			
Meets Hathaway	Biology II			Frequ	
Success Curriculum				integ	
Prerequisite	Successful co Biology I	ompleti	on of	prepa activi maki passi	

Human Anatomy and Physiology is an enriched, challenging course designed for students eager to deepen their understanding of the structure and function of the human body. This class takes an in-depth approach, exploring the human body at chemical, cellular, tissue, organ, and organ system levels. Students will also connect this knowledge to personal interests and health, fostering a meaningful and practical understanding of anatomy.

Frequent quizzes and a strong emphasis on study skills are integral to this course, ensuring students stay engaged and prepared. Hands-on laboratory work and detailed modeling activities provide interactive opportunities to reinforce learning, making this a rigorous and rewarding class for those with a passion for science and the human body.

Course Name: AP Biology

	J /				
Course Number	144741	144741 144742			
Credit Type	Science				
Grade Level		11 1			
Credit	½ credit per semester				
Course Length	Year Long Course				
Fee	Fee required for AP test				
Course Level	Enriched				
Meets Hathaway	Biology II				
Success Curriculum					
Prerequisite	Successful completion of				
	Biology I				

AP Biology is a rigorous, fast-paced course designed for academically driven students, especially those with an interest in health sciences or biological fields. This course focuses on cultivating students' understanding through inquiry-based investigations across key biological topics, including evolution, cellular processes such as energy and communication, genetics, information transfer, and ecology. The course is ideal for students who are college-bound as it is a great introduction and preparation for College Biology. The AP Exam is administered in early May, and students are highly encouraged to take it. A strong performance on the exam can earn college credit, depending on the score and the specific policies of the college or university the student plans to attend.

Physical Science Classes

Course Name: Physical Science

Course Number	113901		113902
Credit Type	Science		
Grade Level	9		
Credit	½ credit per semester		
Course Length	Year Long Course		
Fee	None		
Course Level	General		
Meets Hathaway	Physical Science		
Success Curriculum			
Prerequisite	8 th grade Science		

This course, exclusively for freshmen, serves as a foundational study of matter and energy and their interrelationship. Designed to introduce students to high school sciences, the course integrates essential concepts from basic chemistry and physics to effectively study and model the principles of matter and energy. This class provides an excellent opportunity for freshmen to build a strong foundation in the sciences while fostering critical thinking and problem-solving skills essential for future academic challenges.

Semester 1 – Physics Semester 2 – Chemistry

Course Name: Chemistry I

		, -				
Course Number	132	501	132502			
Credit Type	Scien	Science				
Grade Level		10 11 12				
Credit	½ cre	½ credit per semester				
Course Length	Year l	Year Long Course				
Fee	None	None				
Course Level	Gene	General				
Meets Hathaway	Chem	Chemistry I				
Success Curriculum						
Prerequisite	None	None				

Chemistry I is a yearlong science course structured around the science of matter. This course explores the atomic nature of matter, the periodic table, the nature of chemical bonds, chemical reactions, the role of electrons in the formation of chemical compounds, and the gas laws. Students will conduct investigative experiments to gain insight into the properties and behavior of matter. Modeling and application of science into everyday concerns is also a focus of this class.

Course Name: Chemistry II

Course Number	133601 133602				
Credit Type	Science				
Grade Level	11 12				
Credit	½ credit per semester				
Course Length	Year Long Course				
Fee	None				
Course Level	General				
Meets Hathaway	Chemistry II				
Success Curriculum					
Prerequisite	Successful completion of				
	Chemistry I				

The class is an excellent choice for students who enjoy chemistry and wish to further their study of matter and energy. This is an extension of Chemistry I designed with a strong emphasis on laboratory work and procedures. Students will explore advanced chemistry topics and reinforce general chemistry concepts.

Course Name: AP Chemistry

Course Number	134741 134742				
Credit Type	Science				
Grade Level		11	12		
Credit	½ credit per semester				
Course Length	Year Long Course				
Fee	Fee required for AP test				
Course Level	Enriched				
Meets Hathaway	Chemistry II				
Success Curriculum					
Prerequisite	Successful completion of				
	Chemistry I and Algebra				
	II				

AP Chemistry is a fast paced, academically demanding course. AP exams will be given in early May. Students are strongly encouraged to take the AP exam. Successful performance on the test can lead to college credit depending on the score and the college or university of choice. The course curriculum is established by the Advanced Placement Program of the College Board. This course is much more demanding and complex than Chemistry I and II but the content learned will increase student success in college chemistry. Students interested in engineering and health fields may want to consider this class.

Course Name: Physics

Course Number	1436	143601 143602				
Credit Type	Science	Science				
Grade Level		10 11 12				
Credit	½ cred	½ credit per semester				
Course Length	Year Lo	Year Long Course				
Fee	None	None				
Course Level	Genera	General				
Meets Hathaway	Physics	Physics I				
Success Curriculum						
Prerequisite	_	Algebra II (concurrent or				
	comple	completed)				

Physics is a demanding class that introduces students to the physical laws which govern the universe. The course is a hands-on science class; students participate in activities and demonstrations designed to help them understand how the laws of physics affect their lives. This course is math intensive. Students will develop an understanding of physics concepts and develop problem-solving skills through the completion of daily homework, classroom activities, unit exams, and formal lab reports. Two projects will be assigned each semester, which will require constructing various devices that demonstrate physical laws.

Course Name: AP Physics

	•			
Course Number	144641	144	642	
Credit Type	Science			
Grade Level	11 12			
Credit	½ credit per semester			
Course Length	Year Long Course			
Fee	Fee required for AP test			
Course Level	Enriched			
Meets Hathaway	Physics II			
Success Curriculum				
Prerequisite	Successful completion of Physics and Algebra II or concurrent			
	concurrent			

AP Physics is a rigorous, fast-paced, yearlong course designed for academically driven students. This hands-on science class engages students in activities and demonstrations that illustrate how the laws of physics apply to their everyday lives. The course is math-intensive and emphasizes both conceptual understanding and problem-solving skills. Students will solidify their knowledge through daily homework, frequent quizzes, classroom activities, unit exams, and formal lab reports. The curriculum, established by the College Board's Advanced Placement program, prepares students for the AP Physics exam in early May. Taking the AP exam, which requires a fee, is strongly encouraged. A strong performance on the exam can potentially earn college credit, depending on the score and the policies of the chosen college or university. This demanding course is ideal for students seeking a challenging and rewarding academic experience in physics and are interested in engineering fields.

Earth and Space Science Classes

Course Name: Earth Science

Course Number	112901		01 1129		
Credit Type	Science				
Grade Level	10 11 12				
Credit	½ credit per semester			er	
Course Length	Year Long Course				
Fee	None				
Course Level	General				
Meets Hathaway	Geology I				
Success Curriculum					
Prerequisite	None				

This course focuses on geology and the dynamic processes shaping the Earth's internal systems, emphasizing how changes within these systems impact the biosphere. Students will study the structure, composition, and processes of the Earth, exploring topics such as plate tectonics, rock cycles, and geologic time. The course highlights the use of technology to monitor human impact on Earth's systems and address geological resources and needs. Through scientific modeling and inquiry-based investigations, students will engage deeply with geologic concepts, developing a strong understanding of Earth's processes and their interconnectedness with human activity.

Course Name: Astronomy I

Course Number	153300			
Credit Type	Science			
Grade Level	10 11 12			
Credit	½ credit			
Course Length	Semester Course			
Fee	None			
Course Level	General			
Meets Hathaway	Additional Science			
Success Curriculum				
Prerequisite	None			

Students will embark on an exciting exploration of the origin and structure of the universe, examining humanity's place within the cosmos. This course delves into celestial phenomena, including the classification of galaxies, the life cycles of stars, and the various types of stars that populate the universe.

Students will study the fundamental forces and energy types that sustain celestial bodies while investigating techniques for determining stellar distances and compositions. They will explore the nature of light, the characteristics of different types of matter, and the tools scientists use to unlock the mysteries of the universe. This course provides a comprehensive and fascinating introduction to the vastness of space and the science behind it.

Course Name: Astronomy II

Course Number	153400				
Credit Type	Science				
Grade Level	10 11 12				
Credit	½ credit				
Course Length	Semester Course				
Fee	None				
Course Level	General				
Meets Hathaway	Additional Science				
Success Curriculum					
Prerequisite	None				

Building on the foundation of Astronomy I, this course takes students deeper into the wonders of the universe and humanity's place within it. Students will further explore celestial phenomena, expanding their understanding of the forces and energy types that sustain stars, planets, and other cosmic entities.

In Astronomy II, students will apply the knowledge gained throughout both courses to real-world scenarios, using advanced concepts to analyze and interpret astronomical events. This course offers an enriched exploration of the cosmos, bridging theoretical knowledge with practical applications for a comprehensive understanding of the universe.

Elective Science Classes

Course Name: Forensic Science

Course Number	12260	0		
Credit Type	Scienc	e		
Grade Level		10	11	12
Credit	½ cred	dit		
Course Length	Semes	ster Co	urse	
Fee	None			
Course Level	Gener	al		
Meets Hathaway	Additional Science			
Success Curriculum				
Prerequisite	None			

In this exciting and interactive course, students will delve into the fascinating field of forensic science through engaging whole-group and small-group investigations. From uncovering clues in entomology to navigating the complexities of cyber forensics, students will explore a wide range of topics that showcase the science behind solving mysteries.

The course also examines notable past cases, allowing students to apply the techniques and knowledge learned to analyze and interpret current forensic scenarios. This hands-on approach offers a comprehensive and dynamic experience in the world of forensics, blending scientific inquiry with real-world applications.

Social Studies

Hathaway Success Curriculum requires 3 specific Social Studies credits. Campbell County School District requires 3 Social Studies credits to graduate.

Hathaway requirement (Please reference page 5)

Course Level	Course	Credit 9 10 11		11	12	Hathaway	
General	~World Cultures	½ credit per semester Year Long Course	V	V			Geography
General	~World History	½ credit per semester Year Long Course	V	√			World History
Enriched	~AP Human Geography	½ credit per semester Year Long Course	√	1	√		Geography
Enriched	~AP World History	½ credit per semester Year Long Course		V	√		World History
General	~US History	½ credit per semester Year Long Course			√		American History
College	~College US History	½ credit per semester Year Long Course			7		American History
General	~Economics	½ credit Semester Course				V	Economic Systems and Institutions
General	~American Government	½ credit Semester Course				V	American Government
Enriched	~AP Government and Politics CCHS Only	½ credit per semester Year Long Course				$\sqrt{}$	American Government
College	~American & Wyoming Government (College) TBHS Only	½ credit 1st Semester Course				√	American Government
Enriched	~AP Macroeconomics TBHS Only	½ credit 2 nd Semester Course			$\sqrt{}$	Economic Systems and Institutions	
Social Studies Elective Courses							
General	~Psychology	½ credit Semester Course		√	√	√	Social Studies
General	~Sociology	½ credit Semester Course		√	√	√	Social Studies
General	~Justice	½ credit Semester Course		$\sqrt{}$	$\sqrt{}$	√	Social Studies

~NCAA approved – Social Science

Social Studies Required Courses

Course Name: World Cultures

Course Number	500	500901 500902		
Credit Type	Socia	l Studie	!S	
Grade Level	9	10		
Credit	½ cre	½ credit per semester		
Course Length	Year Long Course			
Fee	None			
Course Level	General			
Meets Hathaway	Geography			
Success Curriculum				
Prerequisite	None	None		

World Cultures explores the physical and cultural geography of Australia/Oceania, Africa, the Middle East and Asia including China and Japan. The course examines historical issues that have impacted these geographic regions as well as current events. This course utilizes primary documents, research databases and hands on activities including culturally relevant games, artwork and research projects.

Course Name: World History

			/
Course Number	510	401	510402
Credit Type	Social	Studie	:S
Grade Level	9	10	
Credit	½ credit per semester		
Course Length	Semester Course or Year		
	Long Course		
Fee	None		
Course Level	Gene	ral	
Meets Hathaway	World History		
Success Curriculum			
Prerequisite	None		

World History covers the development of civilization from prehistoric times through the present, explaining why the world is the way it is. The first semester examines beliefs, rulers, wars, and achievement from the early Sumerians and Egyptians to the incredible feats of the Greeks & Romans and then the Middle Ages. The second semester explores the Renaissance, Age of Absolutism, the 1800's and both world wars.

Course Name: AP Human Geography

Course Number	500911 500912			912
Credit Type	Socia	Studie	!S	
Grade Level	9	10	11	
Credit	½ cre	dit per	semest	er
Course Length	Year Long Course			
Fee	Fee required for AP test			test
Course Level	Enriched			
Meets Hathaway	Geography			
Success Curriculum				
Prerequisite	None			

AP (Advanced Placement) Human Geography is a year-long course designed for the highly motivated, college-bound students. This course challenges students in a college-level setting to think geographically and explore historical themes. Topics to be covered in the class include globalization, colonialism, and human-environment relationships on places, regions, cultural landscapes, and patterns of interaction and their effects on modern human life. Such a rigorous course requires of student's high academic skills, extensive vocabulary, the ability to read and comprehend college-level text, as well as a willingness to complete homework for up to an hour each night. At the end of the year, students will have the opportunity to show their knowledge on the AP Exam, whereupon passing students can receive college credit.

Course Name: AP World History

course Nume. Ar	vvoila i i	Story		
Course Number	511441	5114	42	AP (Advanced
Credit Type	Social Studie	!S		long course of
Grade Level	10	11		students. In A
Credit	½ credit per	semeste	er	investigate si
Course Length	Year Long Co	ourse		and processe and use the s
Fee	Fee required for AP test			historians: ar
Course Level	Enriched			developing h
Meets Hathaway	World Histor	γ		connections;
Success Curriculum				causation, an
Prerequisite	None			six themes the order to make in different ti
				cultural deve economic sys technology a

ed Placement) World History: Modern is a yeardesigned for highly motivated, college bound AP World History: Modern, students significant events, individuals, developments, es from 1200 to the present. Students develop same skills and methods employed by nalyzing primary and secondary sources; historical arguments; making historical ; and utilizing reasoning about comparison, nd continuity and change. The course provides hat students explore throughout the course in ke connections among historical developments times and places: humans and the environment, elopments and interactions, governance, stems, social interactions and organization, and and innovation.

Course Name: US History

	F24F04	F24F02	All invitation and the last the second of College IIC Distance of College				
Course Number	524501	524502	All juniors must take this course or College US History to fulfill				
Credit Type	Social Studie	S	their graduation requirements.				
Grade Level		11	This course is a one-year introduction to our nation's history. Topics include: reasons for the exploration of the New World, the				
Credit	½ credit per	semester	colonization of the New World by European powers, pioneers				
Course Length	Year Long Co	ourse	building a future for future generations in the wilderness, the				
Fee	None		industrialization of America, westward expansion into the				
Course Level	General		American West and beyond. Conflicts studied are the American Revolution, the Mexican-American War, the Civil War, the				
Meets Hathaway	American His	story	Spanish-American War, World War I and II, Korean Conflict, and				
Success Curriculum			the Vietnam War.				
Prerequisite	None		During this course we will see how our ancestors built a republic				
			based upon democratic principles. There are numerous quizzes				
			and tests, some essays and a lot of discussion as well as several				
			films that help bring American History to life for you.				

Course Name: College US History

Course Mullie. College OS History					
Course Number	524531	524532	This course v		
Credit Type	Social Studie	:S	College US H		
Grade Level		11	earn college expect to co		
Credit	½ credit per	semester	classes with		
Course Length	Year Long Co	ourse	a college lev		
Fee	Textbook	Textbook			
Course Level	College				
Meets Hathaway	American Hi	*****The m			
Success Curriculum		College and			
Prerequisite	World Histor	Courses offe			
	recommend	College discr			
	have additio	nal			
	requirement				
	Gillette Colle				
Concurrent Enrollment	HIST 1211 -				
	credits/HIST	1221 – 3			
	college credi	ts			

This course will substitute for the American History requirement. College US History is designed to give students the opportunity to earn college credit while attending high school. Students can expect to cover the same topics as regular American History classes with more depth and great deal of homework, demanding a college level of study habits. If you are a student looking for a challenge or fascinated by history, this is a course for you.

*****The memorandum of understanding between Gillette College and Campbell County School District is renewed annually. Courses offered are subject to change at any time at the Gillette College discretion.

Course Name: Economics

Course Number	522410	All se
Credit Type	Social Studies	their
Grade Level	12	Econo
Credit	½ credit	This c
Course Length	Semester Course	what
Fee	None	econo
Course Level	General	activi stock
Meets Hathaway	Economic Systems and	other
Success Curriculum	Institutions	banki
Prerequisite	None	credit
		bette
		to fur

All seniors must take this course or AP Macroeconomics to fulfill their graduation requirements.

Economics is concerned with the way individuals and nations choose to use scarce resources to satisfy their wants and needs. This course will help you understand how your spending affects what is produced in our nation as well as the world. Current economic conditions will be discusses through a variety of activities including playing an online simulation game about the stock market. Other investment tools will be discussed as well as other topics of interest to high school seniors including money, banking, debit cards, tax preparation, consumer legal issues, credit reports, and insurance. By taking this course you will gain a better understanding of our economy and you will be better able to function as a citizen, consumer, and worker.

Course Name: American Government

Course Number	523410		
Credit Type	Social Studies		
Grade Level		12	
Credit	½ credit		
Course Length	Semester Course		
Fee	None		
Course Level	General		
Meets Hathaway	American Government		
Success Curriculum			
Prerequisite	None		

All seniors must take this course or AP Government and Politics at CCHS or College American & Wyoming Government at TBHS to fulfill their graduation requirements.

This course is designed to give you an overview of our democratic system of government. Students will study the three branches of government and also complete an in-depth look at our Constitution and the Wyoming Constitution. It is our aim to educate and promote informed and involved citizens.

Course Name: AP Government and Politics

This course is only taught at Campbell County High School

Course Number	534600	534601	AP Government and Politics provides a college-level, nonpartisan
Credit Type	Social Studi	es	introduction to key political concepts, ideas, institutions, policies,
Grade Level		12	interactions, roles, and behaviors that characterize the constitutional system and political culture of the United States.
Credit	½ credit per	semester	Students study U.S. foundational documents, Supreme Court
Course Length	Year Long C	ourse	decisions, and other texts and visuals to gain an understanding of
Fee	Fee require	d for AP test	the relationships and interactions among political institutions,
Course Level	Enriched		processes, and behavior. They also engage in disciplinary practices that require them to read and interpret data, make
Meets Hathaway	American G	overnment	comparisons and applications, and develop evidence-based
Success Curriculum			arguments. In addition, they complete a political science research
Prerequisite	College US I	History	or applied civics project. Students are strongly encouraged to
			take the AP exam. Successful performance on a test can lead to college credit depending on the score and the college or university of choice.

Course Name: American & Wyoming Government (College)

This course is only taught at Thunder Basin High School

Course Number	534631	This course is a study of the creation, development, and
Credit Type	Social Studies	functionality of our political system in the United States. The basis
Grade Level	12	of the class is rooted in constitutional development as a function of our overall political system. Students will study the three
Credit	½ credit	branches of government and also complete an in-depth look at
Course Length	Semester Course	both the United States and Wyoming Constitutions.
Fee	None	This course fulfills the generalization of the American Course and
Course Level	College	This course fulfills the requirements for American Government for graduation and the Hathaway scholarship.
Meets Hathaway	American Government	To graduation and the nathaway soliolarship.
Success Curriculum		*****The memorandum of understanding between Gillette
Prerequisite	College US History	College and Campbell County School District is renewed annually. Courses offered are subject to change at any time at the Gillette
Concurrent Enrollment	POLS 1000 – 3 college credits	College discretion.

Course Name: AP Macroeconomics

This course is only taught at Thunder Basin High School

Course Number	524400	
Credit Type	Social Studies	
Grade Level		12
Credit	½ credit	
Course Length	Semester Course	
Fee	Fee required for AP	test
	and textbook	
Course Level	Enriched	
Meets Hathaway	Economics Systems	and
Success Curriculum	Institutions	
Prerequisite	College US History	

This course is a replacement for the Economics requirement. Advanced Placement Macroeconomics is intended to give students a detailed understanding of economic concepts that apply to the entire economic system as a whole. This course studies the quantitative performance measurements and core concepts of all economics systems. The content should put particular emphasis on the American Free Enterprise's domestic function as well as its role in international markets and the performance of the global economy. Students are strongly encouraged to take the AP exam. Successful performance on the test can lead to college credit depending on the score and the college or university of choice.

Social Studies Elective Courses

Course Name: Psychology

Course Number	560310			
Credit Type	Social Studies			
Grade Level		10	11	12
Credit	½ cre	dit		
Course Length	Seme	ster Co	urse	
Fee	None			
Course Level	Gene	ral		
Meets Hathaway	Socia	l Studie	es	
Success Curriculum				
Prerequisite	None			

Psychology is the study of the mind and human behavior. As young people approach adulthood they become increasingly interested in understanding their own behavior and learning how it relates to the behavior of others. This course will be a broad overview including the seven contemporary approaches to psychological disorder, learning, and memory.

Course Name: Sociology

Course Number	561310			
Credit Type	Social Studies			
Grade Level		10	11	12
Credit	½ cre	dit		
Course Length	Semester Course			
Fee	None			
Course Level	Gene	ral		
Meets Hathaway	Socia	l Studie	es	
Success Curriculum				
Prerequisite	None			

Sociology is the scientific study of human groups. This course will cover structure and functions of groups and the consequences, which result from the activities of various groups. Sociology also looks at individuals and the process by which they fit into society. This course will cover how groups relate to one another, how they change and what enables one group to survive and prosper while others decline and disappear. Some of our current social problems will also be explored.

Course Name: Justice

525200			
Social Studies			
	10	11	12
½ cre	dit		
Semester Course			
None			
Gene	ral		
Socia	l Studie	es	
None			
	% cre Seme None Gene Socia	Social Studie 10 ½ credit Semester Co None General Social Studie	Social Studies 10 11 ½ credit Semester Course None General Social Studies

Justice is a look at the criminal justice and law enforcement systems. This class will be a great fit for any student, but especially if they are considering a career in the legal or law enforcement area. Students will learn the foundations of crime solving, law enforcement, and our current legal system through the study of historic criminal cases. Students will be expected to complete projects and research, take notes, examine evidence, solve mock crime scenes, and provide motives and alibi possibilities. In addition, students will have presentations from local law enforcement each week to explore all areas of the field. The Justice curriculum meets academic standards, but is also designed to be engaging and intriguing.

Agriculture

Hathaway Success Curriculum requires 2 Fine Arts/Performing Arts, Career and Technical Education or Additional World Language credits.

Hathaway requirement: (Please reference page 5)

Course Level	Course	Credit		10	11	12	Hathaway
General	Agriculture Science I	½ credit per semester Year Long Course		V	V	V	Career and Technical Education
General	Animal Science I	½ credit Semester Course		$\sqrt{}$	√	√	Career and Technical Education
Enriched	Animal Science II – Advanced	½ credit Semester Course Only offered 2 nd semester		$\sqrt{}$	V	V	Career and Technical Education
Enriched	Advanced Agriculture Science CCHS Only	½ credit per semester Year Long Course		V	V	V	Career and Technical Education
General	Ag Mechanics A	½ credit Semester Course Only offered 1st semester		$\sqrt{}$	V	V	Career and Technical Education
General	Ag Mechanics B	½ credit Semester Course Only offered 2 nd semester		$\sqrt{}$	V	√	Career and Technical Education
Enriched	Ag Fabrication A	½ credit Semester Course Only offered 1 st semester			√	√	Career and Technical Education
Enriched	Ag Fabrication B	½ credit Semester Course Only offered 2 nd semester			V	√	Career and Technical Education
General	Ag Business	½ credit per semester Year Long Course		$\sqrt{}$	V	√	Career and Technical Education
Enriched	Agriculture Education IV	½ credit per semester Year Long Course				$\sqrt{}$	Career and Technical Education
General	Equine Science	½ credit Semester Course		$\sqrt{}$	V	√	Career and Technical Education
General	Small Animal Production and Care	½ credit Semester Course	√	V	V	V	Career and Technical Education
General	Veterinary Science	½ credit per semester Year Long Course	√	√	V	V	Career and Technical Education

Agriculture

Course Name: Agriculture Science I

Course Number	ourse Number 760901 76090			902
Credit Type	Elective			
Grade Level	9	10	11	12
Credit	½ cre	dit per	semest	er
Course Length	Year l	ong Co	urse	
Fee	None			
Course Level	Gene	ral		
Meets Hathaway	CTE			
Success Curriculum				
Prerequisite	None			

Ag Science is designed to introduce students into the agriculture industry and careers available to them. Students will be exposed to all areas including beef, sheep, swine, horse, poultry, and dairy. Students will also be introduced to the shop and will develop skills in the areas of arc, mig, and gas welding and plasma cutting. FFA will also be included throughout the year with record keeping and public speaking included.

Course Name: Animal Science I

Course Number	76140	00		
Credit Type	Elective			
Grade Level	10 11			
Credit	½ cre	dit		
Course Length	Seme	ster Co	urse	
Fee	None			
Course Level	Gene	ral		
Meets Hathaway	CTE			
Success Curriculum				
Prerequisite	Agric	ulture S	cience	I

Career exploration, animal rights vs. animal welfare, grading beef, pork and lamb, feeds and feeding, digestive systems, basic health care of livestock, selection of cattle, sheep and swine

Animal Science emphasizes the meat and livestock industries. Identification and grading of beef, pork and lamb will be studies along with researching feeds, digestive systems and practice livestock evaluation. Students will also develop a calendar showing management strategies for cattle, swine, sheep, and horses.

Course Name: Animal Science II - Advanced

Course Number			Career exploration, artificial insemination, embryo transfer,
Credit Type	Elective		livestock nutrition, livestock anatomy, and livestock disease
Grade Level	10 11	12	Animal Science II is a challenging course that delves deeper into
Credit	½ credit		the livestock and equine industry. Emphasis is placed on
Course Length	Semester Course		production and health in the livestock industry. Students will work with power points and present topics of interest to the
Fee	None		
Course Level	Enriched		class. Research will be done in diseases and problems within the livestock industry as well as looking at nutrition requirements of
Meets Hathaway	CTE		all livestock and equine.
Success Curriculum			
Prerequisite	Animal Science I		Students can earn BQA (Beef Quality Assurance) Certification.

Course Name: Advanced Agriculture Science

This course is only taught at Campbell County High School

Course Number	760911 760912		
Credit Type	Elective		
Grade Level	10	11	12
Credit	½ credit pe	r semest	ter
Course Length	Year Long (Course	
Fee	None		
Course Level	Enriched		
Meets Hathaway	CTE		
Success Curriculum			
Prerequisite	Agriculture	Science	

Advanced Agriculture Science is the second class in a series of general agriculture classes. In this class students will learn horticulture science, SAE's record books, leadership, agricultural chemicals, plant and soil science, animal science, meat science, electricity and welding and project construction. Students will also learn about public speaking and develop their S.A.E. to a greater level.

Course Name: Ag Mechanics A

Course Number	743201	**This course is only offered 1st semester**
Credit Type	Elective]
Grade Level	10 11 12	Ag Mechanics A emphasizes fundamentals in concrete, electrical wiring and welding. A majority of the time is spent in shop
Credit	½ credit	refining technical skills and in building projects which are student
Course Length	Semester Course	and teacher selected. Students will be working with torches, arc
Fee	None	welders, mig welders, and larger power tools and equipment.
Course Level	General	Content: welding, electrical wiring, concrete basics, research
Meets Hathaway	CTE	paper on controversial issues, resumes and interviews, careers in
Success Curriculum		ag or welding, and project layout and construction.
Prerequisite	Ag Science I or Welding I	Students can earn BQA (Beef Quality Assurance) Certification.
		Students are required to furnish their own coveralls/welding jacket for shop
		AG MECHANICS A AND AG MECHANICS B – TOGETHER ARE A YEAR LONG COURSE

Course Name: Ag Mechanics B

Course Number	743202			**This course is only offered 2 nd semester**				
Credit Type	Elective							
Grade Level	10	11	12	Ag Mechanics B emphasizes fundamentals in concrete, electrical wiring and welding. A majority of the time is spent in shop				
Credit	½ credit			refining technical skills and in building projects which are student				
Course Length	Semester Course			and teacher selected. Students will be working with torches, arc				
Fee	None			welders, mig welders, and larger power tools and equipment.				
Course Level	General			Content: welding, electrical wiring, concrete basics, research				
Meets Hathaway	CTE			paper on controversial issues, resumes and interviews, careers in				
Success Curriculum				ag or welding, and project layout and construction.				
Prerequisite	Ag Mechanic	cs A		Students can earn BQA (Beef Quality Assurance) Certification.				
				Students are required to furnish their own coveralls/welding jacket for shop				

Course Name: Ag Fabrication A

Course Number	745101			Students must have taken and passed Ag Mechanics A prior to					
Credit Type	Elective			enrolling in this class.					
Grade Level		11	12	Ag Fabrication A emphasizes fundamentals in surveying, block					
Credit	½ credit			laying, painting, and welding. A majority of the time is spent in					
Course Length	Semester Co	ourse		shop refining technical skills and building projects which are					
Fee	None Enriched CTE			student and teacher selected. Students will be working with					
Course Level				torches, arc welders, ig welders and larger power tools and equipment. Students will research and present a topic on a					
Meets Hathaway				controversial issue as well as design a sales brochure for a					
Success Curriculum				product or service that the student selects.					
Prerequisite	Ag Mechanics A and Ag Mechanics B			Content: welding, surveying, block laying basics, research paper on controversial issues, sales and service brochure, painting, and project layout and construction. Students can earn BQA (Beef Quality Assurance) Certification. Students are required to furnish their own coveralls/welding jacket for shop					

Course Name: Ag Fabrication B

Course Number	745102	Ag Fabrication B emphasizes fundamentals in surveying, block
Credit Type	Elective	laying, painting, and welding. A majority of the time is spent in
Grade Level	11 12	shop refining technical skills and building projects which are student and teacher selected. Students will be working with
Credit	½ credit	torches, arc welders, ig welders and larger power tools and
Course Length	Semester Course	equipment. Students will research and present a topic on a
Fee	None	controversial issue as well as design a sales brochure for a
Course Level	Enriched	product or service that the student selects.
Meets Hathaway	CTE	Content: welding, surveying, block laying basics, research paper
Success Curriculum		on controversial issues, sales and service brochure, painting, and
Prerequisite	Ag Fabrication A	project layout and construction
		Students can earn BQA (Beef Quality Assurance) Certification.
		Students are required to furnish their own coveralls/welding jacket for shop
		AG FABRICATION A AND AG FABRICATION B – TOGETHER ARE A YEAR LONG COURSE

Course Name: Ag Business

Course Number	765630	765	631	Ag Business emphasizes the fundamentals of farm and ranch							
Credit Type	Elective			management. Computers will be used substantially throughout							
Grade Level	10	11	12	the semester when developing financial spreadsheets, record keeping practices and researching current agriculture market							
Credit	½ credit per	semes	ter	reports. Career exploration, self-employment opportunities and							
Course Length	Year Long C	ourse		business structures will also be researched. Students will be							
Fee	None			required to keep a notebook of classroom units to use as a							
Course Level	General			reference for future classes and they may enter this notebook at the county and state fairs. Students will be encouraged to							
Meets Hathaway	CTE			participate in FFA activities through the semester.							
Success Curriculum											
Prerequisite	Two semest Agriculture	ters of		Content: net worth statements, income statements, careers in ag, credit scores, budgeting, profit and loss, cash flow, planning livestock facilities, financing, record keeping, and FFA activities and participation							
				*Concurrent only at CCHS							

Course Name: Agriculture Education IV

Course Number	762531	762532	Ag IV emphasizes fundamentals in the above content areas. A						
Credit Type	Elective		majority of the time is spent completing individual projects in the						
Grade Level		12	shop and the classroom. Students will be working with torches, arc welders, mig welders, and larger power tools and equipment						
Credit	½ credit per	semester	while in shop and spend time in the classroom on animal and						
Course Length	Year Long Co	ourse	career units. Students are required to furnish their own						
Fee	None		coveralls/welding jacket for shop. Students will research and						
Course Level	Enriched		present a topic on a controversial issue and utilize class time to complete state degree applications. Time is also spent researching future career goals and educational opportunities.						
Meets Hathaway	CTE								
Success Curriculum			This class should be taken concurrently with Ag V.						
Prerequisite	Three (3) ful classes	l years of Ag	Content: weld and rope display boards, pesticide certification, college admissions applications, research paper on controversial issue, range management, state degree applications, animal reproduction, and project layout and construction						
			*Concurrent only at CCHS						

Course Name: Equine Science

Course Number	701100			The first half of this course will examine the equine industry						
Credit Type	Elective			including the history and development, selection, nutrition and						
Grade Level	10	11	12	feeding, and handling along with health management. The last half of the semester, Equine Science emphasizes sound						
Credit	½ credit			management practices within the horse industry. Units covered in						
Course Length	Semester Co	ourse		this course include: career skills, facilities needed, breeding and						
Fee	None			reproduction, disease, parasites, basic horsemanship, and						
Course Level	General			business practices.						
Meets Hathaway	CTE									
Success Curriculum										
Prerequisite	Agriculture	Science	:1							

Course Name: Small Animal Production and Care

Course Number	76450	00			Small Animal Production and Care is a beginner course in animal				
Credit Type	Electi	ve			science for students interested in learning more about becoming				
Grade Level	9	10	11	12	a veterinarian, vet tech, vet assistant, or pursuing a variety of scientific, health, or agriculture professions. This course covers				
Credit	½ cre	dit			anatomy and physiological systems of different groups of small				
Course Length	Seme	ster Co	urse		animals, as well as careers, leadership, and history of the				
Fee	None				industry. Upon completion of this course, proficient students will be prepared for more advanced coursework in veterinary and animal science. Working with live animals is a component and				
Course Level	Gene	ral							
Meets Hathaway	CTE				students will have to sign a waiver and complete a safety exam to				
Success Curriculum					participate in the course.				
Prerequisite	None				**Not recommended for Freshman. Freshman should enroll in Agriculture Science I prior to enrollment.				

Course Name: Veterinary Science

Course Number	764600 764601			1601	Whether you want to step into the wild side of veterinary							
Credit Type	Electi	ve			medicine or just take care of the furry dogs and cats down your							
Grade Level	9	10	11	12	street, Veterinary Science will show you how to care for domestic and farm animals and diagnose their common diseases and							
Credit	½ cre	dit per	semes	ter	ailments. Learn different veterinary treatments such as sutures							
Course Length	Year l	ong Co	ourse		and bandaging. Discover how these treatments are used and							
Fee	None				developed to improve the lives of animals. If you have always							
Course Level	Gene	ral			been drawn to the world of our furry, scaly, and feathered friends, this is the course for you. Working with live animals is a							
Meets Hathaway	CTE				component and students will have to sign a waiver and complete							
Success Curriculum					a safety exam to participate in the course.							
Prerequisite	None				5. 1							
					Students can earn BQA (Beef Quality Assurance) Certification.							
					**Not recommended for Freshman.							

Art

Course Level	Course	Credit		10	11	12	Hathaway
General	Drawing I	½ credit Semester Course		V		√	Fine Arts
General	Drawing II	½ credit Semester Course	V	V	V	√	Fine Arts
General	Printmaking	½ credit Semester Course	√	V	√	√	Fine Arts
General	Painting I	½ credit Semester Course	√	V	√	√	Fine Arts
General	Painting II	½ credit Semester Course		V	V	√	Fine Arts
Enriched	Art Portfolio: Drawing-Painting	½ credit per semester Semester or Year Long Course				√	Fine Arts
Enriched	2D Alternative Mediums	½ credit Semester Course			√	√	Fine Arts
General	3D Alternative Mediums	½ credit Semester Course			V	√	Fine Arts
General	Watercolor I	½ credit Semester Course		1	√	V	Fine Arts
General	Watercolor II	½ credit Semester Course	1	V	√	√	Fine Arts
General	Ceramics I	½ credit Semester Course	1	V	√	√	Fine Arts
General	Ceramics II	½ credit Semester Course	$\sqrt{}$	V	V	√	Fine Arts
General	Sculpture I	½ credit Semester Course		V	V	$\sqrt{}$	Fine Arts
General	Sculpture II	½ credit Semester Course		V	√	√	Fine Arts
General	Ceramics Studio	½ credit Semester Course			√	$\sqrt{}$	Fine Arts
Enriched	Art Portfolio: Ceramics	½ credit per semester Semester or Year Long Course				√	Fine Arts
General	Graphic Design I	½ credit Semester Course		√	√	$\sqrt{}$	Fine Arts
General	Graphic Design II	½ credit Semester Course		√	$\sqrt{}$	$\sqrt{}$	Fine Arts
College	Art Portfolio: Graphic Design	½ credit per semester Semester or Year Long Course				V	Fine Arts
General	Photography I	½ credit Semester Course		√	√	√	Fine Arts
General	Photography II	½ credit Semester Course		V	V	V	Fine Arts
College	Art Portfolio: Photography	½ credit per semester Semester or Year Long Course				V	Fine Arts

Course Name: Drawing I

Course Number	64340	00				
Credit Type	Elective					
Grade Level	9	10	11	12		
Credit	½ credit					
Course Length	Semester Course					
Fee	None					
Course Level	General					
Meets Hathaway	Fine Arts					
Success Curriculum						
Prerequisite	None					

Have you ever wanted to learn to draw really well? This class will take you through all the steps from looking for basic shapes, proportion, and perspective to value in shading your compositions. You will get to use a variety of media: pencils, colored pencils, crayons, ink, pens, and chalk pastels on a variety of surfaces using many different techniques. Drawing from life, drawing from imagination, and figure drawing will be covered. This course is strongly recommended as a basis for all art classes and is a prerequisite for Drawing II.

Course Name: Drawing II

Course Number	643500						
Credit Type	Elective						
Grade Level	9 10 11 1						
Credit	½ credit						
Course Length	Semester Course						
Fee	None						
Course Level	General						
Meets Hathaway	Fine Arts						
Success Curriculum							
Prerequisite	Drawing I or instructor						
	appro	val					

This is the class for you to really shine and produce awesome drawings reflecting creative and expressive compositions!

Drawing II continues to develop drawing skills and ideas through the students own references and observations to create more involved and higher levels pieces.

Course Name: Printmaking

Course Number	657300					
Credit Type	Elective					
Grade Level	9 10 11 12					
Credit	½ credit					
Course Length	Semester Course					
Fee	None					
Course Level	General					
Meets Hathaway	Fine Arts					
Success Curriculum						
Prerequisite	None					

Printmaking is an ancient art form which in the 20th century emerged as a major medium of visual expression. Each of the various printmaking methods presents its own unique possibilities for graphic expression. This course explores the aesthetic of multiple originals of a design. Basic exercises will be presented in several printmaking techniques in conjunction with problems in drawing and design. The latter part of the course will emphasize creative image making and the application of techniques learned to the production of those images.

Course Name: Painting I

Course Number	642400				
Credit Type	Elective				
Grade Level	9 10 11 12				
Credit	½ credit				
Course Length	Semester Course				
Fee	None				
Course Level	General				
Meets Hathaway	Fine A	Arts			
Success Curriculum					
Prerequisite	None				
	1				

What fun you will have creating in color! You will learn how to mix colors for intensity and value in a variety of media. By exploring basic techniques of painting from art history and trying these techniques from impressionism to realism, from glazing to wet-in-wet techniques, it will lead you to develop your own technique and style. By working from your own references and from life, this will develop your eye to see composition and to create great original paintings!

Course Name: Painting II

	_						
Course Number	671520						
Credit Type	Elective						
Grade Level	9 10 11						
Credit	½ credit						
Course Length	Semester Course						
Fee	None						
Course Level	Gene	ral					
Meets Hathaway	Fine Arts						
Success Curriculum							
Prerequisite	Painting I or instructor						
	appro	val					

Painting II builds on all the skills and concepts introduced in Painting I. This gives you another semester to work on your technique with an emphasis on creating expressive and more complex compositions! Projects will put emphasis on creative problem solving in a variety of assignments and explore other ways in which painting can be used, such as in mixed media.

Course Name: Art Portfolio: Drawing-Painting

		<u> </u>
Course Number	671100	This class is designed for students interested in pursuing an
Credit Type	Elective	advanced understanding of both technical and conceptual
Grade Level	1	aspects of a particular field of visual art. This class is meant to enhance the student's work in order to better prepare them for
Credit	½ credit per semester	portfolio scholarship at the university level. The course work will
Course Length	Semester or Year Long	build upon the skills and knowledge acquired during beginning
	Course	and advanced classes.
Fee	Fee required for AP tes	
Course Level	Enriched	*****
Meets Hathaway	Fine Arts	**This course is available for AP Credit**
Success Curriculum		
Prerequisite	Instructor approval	
	based on portfolio	
	review	
	•	<u> </u>

Course Name: 2D Alternative Mediums

Course Number	689200			2D Alternative Med
Credit Type	Elective	Elective		
Grade Level		11	12	graphic design, and skills and knowledg
Credit	½ credit	½ credit		
Course Length	Semester Co	Semester Course		
Fee	None			
Course Level	Enriched			
Meets Hathaway	Fine Arts			
Success Curriculum				
Prerequisite	Instructor approval			

2D Alternative Mediums applies to all two-dimensional aspects of art including but not limited to painting, drawing, printmaking, graphic design, and photography. This class further explores the skills and knowledge introduced in the beginning classes with an added emphasis on media exploration and creative problem solving.

Course Name: 3D Alternative Mediums

Course Number	689220		
Credit Type	Elective		
Grade Level		11	12
Credit	½ credit		
Course Length	Semester Course		
Fee	None		
Course Level	General		
Meets Hathaway	Fine Arts		
Success Curriculum			
Prerequisite	Instructor ap	proval	

3D Alternative Mediums applies to all three-dimensional aspects of art including but not limited to ceramics and sculptural mediums. This class further explores the skills and knowledge introduced in the beginning classes with an added emphasis on media exploration and creative problem solving.

Course Name: Watercolor I

Course Number	656300			
Credit Type	Elective			
Grade Level	9	10	11	12
Credit	½ credit			
Course Length	Semester Course			
Fee	None			
Course Level	Gene	ral		
Meets Hathaway	Fine A	Arts		
Success Curriculum				
Prerequisite	None			

Watercolor I studies examples of past watercolors in addition to painting exercises, working with color theory and understanding value. Although watercolor is a material, it has proven to be one of the more difficult media for artists to master. Therefore exercises in value, color intensity, glaze buildups (washes), textures, and other water mediums are covered in the class to produce the charming luminosity that is so special to watercolor.

Course Name: Watercolor II

Course Number	6742	674200		
Credit Type	Elect	Elective		
Grade Level	9	9 10 11 12		
Credit	½ cre	½ credit		
Course Length	Semester Course			
Fee	None	None		
Course Level	Gene	General		
Meets Hathaway	Fine Arts			
Success Curriculum				
Prerequisite	Wate	Watercolor I or		
	instru	uctor ap	proval	

Watercolor II is a class specifically designed for the students who enjoyed and excelled at Watercolor I. Watercolor II would benefit the students who want more time exploring watercolor and other water medium techniques. Students will learn about watercolor masters from Art history as well as develop their own unique style and subject matter.

Course Name: Ceramics I

Course Number	653400			
Credit Type	Elective			
Grade Level	9	10	11	12
Credit	½ cre	dit		
Course Length	Seme	ster Co	urse	
Fee	None			
Course Level	Gene	ral		
Meets Hathaway	Fine A	Arts		
Success Curriculum				
Prerequisite	None			

Ceramics I is a hands-on Art class. You work every day to create quality pottery works using coil, slab, and pottery wheel methods. The freedom of solving problems in an innovative way can help you in all your experiences in real life. This is the emphasis in this class. You will have several quality projects to do, all of which will help you solve problems creatively. This is a great opportunity to learn a new way to express yourself.

Course Name: Ceramics II

Course Number	654500			
Credit Type	Elective			
Grade Level	9	10	11	12
Credit	½ credit			
Course Length	Semester Course			
Fee	None			
Course Level	General			
Meets Hathaway	Fine Arts			
Success Curriculum				
Prerequisite	Ceramics I or instructor			ctor
	appro	val		

Ceramics II is a hands-on Art class. You work every day to create quality pottery works. You will enhance skills from Ceramics I and explore new methods and materials to help you express yourself creatively. Projects are designed to challenge your problem solving skills and creative freedom.

Course Name: Sculpture I

		•			
Course Number	65830	658300			
Credit Type	Electi	Elective			
Grade Level	9	9 10 11 12			
Credit	½ cre	½ credit			
Course Length	Seme	Semester Course			
Fee	None	None			
Course Level	Gene	General			
Meets Hathaway	Fine A	Fine Arts			
Success Curriculum					
Prerequisite		Ceramics I or instructor approval			

Sculpture I is a hands-on Art class. You work every day to create quality Sculpture works. Many processes and media will be used in the creation of your sculptures. The freedom of solving problems in an innovative way can help you in all your experiences in real life and this is the emphasis in this class. You will have several quality projects to do, all of which will help you solve problems creatively and learn a new way to express yourself.

Course Name: Sculpture II

Course Number	658400			
Credit Type	Elective			
Grade Level	9	10	11	12
Credit	½ cre	dit		
Course Length	Semester Course			
Fee	None			
Course Level	General			
Meets Hathaway	Fine A	Arts		
Success Curriculum				
Prerequisite	Sculpture I or instructor			ictor
	appro	val		

Sculpture II is designed for Sculpture I students who want to deepen their knowledge of materials, methods, and concepts of contemporary sculpture. Many processes and mediums can be used in the creation of sculptures to create quality works of art. Projects are designed to challenge your problem solving skills and creative freedom.

Course Name: Ceramics Studio

Course Number	658410			
Credit Type	Elective			
Grade Level		11	12	
Credit	½ credit			
Course Length	Semester Course			
Fee	None			
Course Level	General			
Meets Hathaway	Fine Arts			
Success Curriculum				
Prerequisite	Ceramics I &	II, or		
	Sculpture I &	II, or		
	instructor ap	proval		

Ceramics Studio is a hands-on Art class. You work every day to create quality pottery works. You really need to be dedicated to Art to take this class. Ceramics Studio will provide you with a stimulating and challenging environment for artistic and intellectual growth. Your works and projects are yours, driven by your particular thematic interests in ceramics.

Course Name: Art Portfolio: Ceramics

Course Number	681200	This class is designed for students interested in pursuing an
Credit Type	Elective	advanced understanding of both technical and conceptual
Grade Level	12	aspects of particular field of visual art. This class is meant to enhance the student's work in order to better prepare them for
Credit	½ credit per semester	portfolio scholarship at the university level. The course work will
Course Length	Semester or Year Long Course	build upon the skills and knowledge acquired during beginning and advanced classes.
Fee	Fee required for AP test	
Course Level	Enriched	**=1.
Meets Hathaway	Fine Arts	**This course is available for AP Credit**
Success Curriculum		
Prerequisite	Instructor approval based on portfolio review	

Course Name: Graphic Design I

Course Number	663300 Elective				Graphic Design is a broad field. A common thread in Graphic
Credit Type					Design is the idea of the image as a message. This course explores
Grade Level	9	10	11	12	the use of images to convey messages, typography, presenting problems in logo design, poster design, illustration, and assorted
Credit	½ cre	dit			advertising designs. This class is set up using high technological
Course Length	Seme	ster Co	urse		computer graphics, Adobe Photoshop, Illustrator, and the
Fee	None				traditional pencil and paper. With creative and problem solving
Course Level	General				students will experience a true-to-life working experience in the field of art. In using graphics, emphasis will be placed on
Meets Hathaway	Fine A	Arts			creativity using many mixed mediums, layout design and
Success Curriculum					composition. The student will be expected to do some
Prerequisite	None				investigation into the wide range of commercial art related
					careers.

Course Name: Graphic Design II

Course Number					As students explore the advanced use of graphic technology they will continue to better their skill using Adobe Illustrator and other					
Credit Type	LICCLIVE									
Grade Level	9	10	11	12	technology. Graphic Design II is specifically designed for students who excelled and enjoyed Graphic Design I. As students explore					
Credit	½ cre	dit			the advanced use of graphic technology they will continue to					
Course Length	Seme	ster Co	urse		better their design skills. Students will use the traditional pencil					
Fee	None				and paper as well as the digital tablet and pen to create visual					
Course Level	Gene	ral			messages. We will continue the exploration of making meaning with images and communicating with symbols.					
Meets Hathaway	Fine A	Arts			With images and communicating with symbols.					
Success Curriculum										
Prerequisite	Graph	nic Desi	ign I or							
	instru	ictor ap	proval							

Course Name: Art Portfolio: Graphic Design

Course Number	694410	694411	Student must be enrolled in class both semesters to receive							
Credit Type	Elective		college credit through Gillette College							
Grade Level		12	Students will study advanced traditional and digital imaging							
Credit	½ credit per	r semester	making techniques, printing techniques and portfolio building.							
Course Length	Semester o Course	r Year Long	This class is designed for students interested in pursuing an advanced understanding of both technical and conceptual							
Fee	Fee require	d for AP test	aspects of a particular field of visual art. This class is meant to							
Course Level	Enriched		enhance the student's work in order to better prepare him/her for a portfolio scholarship at the university level. The course work							
Meets Hathaway	Fine Arts		will build upon the skills and knowledge acquired during							
Success Curriculum			beginning and advanced classes. Art portfolio is an advanced							
Prerequisite	Instructor a based on po review	• •	beginning and advanced classes. Art portfolio is an advanced class, which gives the students the opportunity to: * Express themselves through creative production and ideation. * Prepare a body of work worthy of submission for a scholarship at the university level. * Make connections with historical and cultural context and applications of art to life. **This course is available for AP Credit**							

Course Name: Photography I

Course Number	67340	00			Photography I exposes students to basic camera information,				
Credit Type	Electi	ve			skills, and techniques that enhance one's appreciation and ability				
Grade Level	9	10	11	12	to produce fine, creative photography. This is a class designed for students to learn a lifelong skill. Students will expand their				
Credit	½ cre	dit			knowledge of photography through assignments pertaining to				
Course Length	Seme	ster Co	urse		camera systems (both 35mm and digital), exposure, film and prin				
Fee	None				development, composition, lighting, motion photography, depth				
Course Level	Gene	ral			of field, portraits, digital imaging using Adobe Photoshop, and the history of photography.				
Meets Hathaway	Fine A	Arts			initially or prioregraphy,				
Success Curriculum									
Prerequisite	None								

Course Name: Photography II

		,. .	,		
Course Number	umber 675510				
Credit Type	Elective				
Grade Level		10	11	12	
Credit	½ cre	dit			
Course Length Semester Course					
Fee None					
Course Level	Gene	ral			
Meets Hathaway	Fine Arts				
Success Curriculum					
Prerequisite	Succe	ssful co	mpleti	on of	
	Photo	graphy	l or		
	instru	ctor ap	proval		

This class builds upon the basic knowledge learned in Photography I. Students will continue to develop skills, and challenge themselves creatively and independently using a variety of photographic media. Areas of photography that will be explored are digital imaging using Adobe Photoshop, photographic printmaking techniques, various photographic art processes, the history of photography, and documentation through photography.

Course Name: Art Portfolio: Photography

Course Number	693200	Student must be enrolled in class both semesters to receive					
Credit Type	Elective	college credit through Gillette College					
Grade Level	12	This class is designed for students interested in pursuing an					
Credit	½ credit per semester	advanced understanding of both technical and conceptual					
Course Length	Semester or Year Long Course	aspects of particular field of visual art. This class is meant to enhance the student's work in order to better prepare them for portfolio scholarship at the university level. The course work will build upon the skills and knowledge acquired during beginning and advanced classes.					
Fee	Fee required for AP test						
Course Level	College						
Meets Hathaway	Fine Arts						
Success Curriculum		**** The Memorandum between Gillette College and Campbell					
Prerequisite	Instructor approval based on portfolio review	County School District is renewed annually. Courses offered are subject to change at any time at the Gillette College discretion.					
Concurrent Enrollment	PHOT 1490 – Adobe Photoshop (Fall) 1.5 college credits PHOT 1490 – Adobe Photoshop II (Spring) 1.5 college credits	**This course is available for AP Credit**					

Auto Technology

Hathaway Success Curriculum requires 2 Fine/Performing Arts, Career and Technical Education or Additional World Language credits

Hathaway requirement: (Please reference page 5)

Course	Course	Credit	9	10	11	12	Hathaway
Level							
General	Auto Technology I	½ credit Semester Course		V	√	V	Career and Technical Education
General	Auto Technology II	½ credit per semester Year Long Course		$\sqrt{}$	√	V	Career and Technical Education
Enriched	Auto Technology III	½ credit per semester Year Long Course			7	V	Career and Technical Education

Auto Technology

Course Name: Auto Technology I

				•		
Course Number 821400						
Credit Type	Elective					
Grade Level	9	10	11	12		
Credit	½ credit					
Course Length	Seme	Semester Course				
Fee	None					
Course Level	Gene	ral				
Meets Hathaway	CTE					
Success Curriculum						
Prerequisite	None		•			

Auto Technology I will involve classroom and laboratory experiences concerned with the theory of operation, the construction, maintenance, repair and adjustment of most all components of the automobile. Along with the theory of operation, the construction, maintenance, repair and adjustment of the various systems of the small gas engine. Automobiles will be restored only with original equipment

Course Name: Auto Technology II

			<u> </u>	<i></i>		
Course Number	823631 823			632		
Credit Type	Electiv	'e				
Grade Level		10	11	12		
Credit	½ cred	lit per	semest	er		
Course Length Year Long Course						
Fee	ee None					
Course Level	General					
Meets Hathaway	CTE					
Success Curriculum						
Prerequisite	Successful completion of					
	Auto T	echno	logy I			
Concurrent Enrollment	DESL 1770 Diesel Skills					
	2 colle	ge cre	dits			

Auto Technology II is designed to teach students the electricity/electronics for use in the automotive field. Emphasis will be on testing and solving electronic problems on simulators and automobiles, using electronic test equipment and engine analyzers. Students will learn basic electricity, starting systems, charging systems, ignition systems, and computer systems.

*****The Memorandum between Gillette College and Campbell County School District is renewed annually. Courses offered are subject to change at any time at the Gillette College discretion.

Course Name: Auto Technology III

Credit Type Grade Level Credit Course Length Fee Elective 11 12 ½ credit per semester Year Long Course None							
Grade Level 11 12 Credit ½ credit per semester Course Length Year Long Course None	Course Number	822511 822512					
Credit ½ credit per semester Course Length Year Long Course None	Credit Type	Elective					
Course Length Year Long Course Fee None	Grade Level		11	12			
Fee None	Credit	½ credit per semester					
100	Course Length	ourse Length Year Long Course					
Course Level General	Fee	None					
	Course Level	General					
Meets Hathaway CTE	Meets Hathaway	CTE					
Success Curriculum	Success Curriculum						
Prerequisite Successful completion of	Prerequisite	Successful co	ompleti	on of			
Auto Technology II		Auto Techno	logy II				

Auto Technology III emphasizes the technical functions of all parts in the automobile. Students troubleshoot to detect and correct malfunctions in the various systems, using the correct tools, procedures and equipment to repair the systems as close to manufacturer's specifications as possible.

Skills taught: engine overhaul, brake maintenance, clutch R & R, transmission R & R, diagnostic equipment, drive train suspension system

Students can earn an ASE (Automotive Service Excellence) certificate

Business

Hathaway Success Curriculum requires 2 Fine Arts/Performing Arts, Career and Technical Education or Additional World Language credits.

Hathaway requirement: (Please reference page 5)

Course Level	Course	Credit	9	10	11	12	Hathaway
General	Microsoft Office I	½ credit Semester Course	V	√	V	√	Career and Technical Education
Enriched	Microsoft Office II	½ credit Semester Course		$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	Career and Technical Education
General	Accounting I	½ credit per semester Year Long Course			$\sqrt{}$	√	Career and Technical Education
Enriched	Accounting II	½ credit per semester Year Long Course			$\sqrt{}$	√	Career and Technical Education
General	Money 101	½ credit Semester Course		$\sqrt{}$	$\sqrt{}$	√	Career and Technical Education
General	Mentorship	½ credit Semester Course			\checkmark	√	Career and Technical Education
Enriched	Working Smart	½ credit per semester Year Long Course				7	Career and Technical Education
Enriched	Working Smart Internship	½ credit per semester Year Long Course				√	Career and Technical Education
General	Introduction to Business	½ credit Semester Course		$\sqrt{}$	$\sqrt{}$	√	Career and Technical Education
General	Sports and Entertainment Marketing	½ credit Semester Course	√	$\sqrt{}$	$\sqrt{}$	V	Career and Technical Education
Enriched	Marketing and Entrepreneurship	½ credit per semester Year Long Course		$\sqrt{}$	$\sqrt{}$	V	Career and Technical Education
General	Current Media Literacy	½ credit Semester Course	V	V	$\sqrt{}$	V	Career and Technical Education
General	Media Yearbook	½ credit per semester Year Long Course	√	√	√	√	Career and Technical Education
General	Advanced Media Literacy	½ credit per semester Year Long Course		V	V	V	Career and Technical Education

Business

Course Name: Microsoft Office I

Course Number	74240	00			Computers are not just for business anymore. They are for			
Credit Type	Electi	ve			everyone and they are everywhere! Mastering basic computer			
Grade Level	9	10	11	12	operations is essential for communicating and obtaining information in the rapidly changing technology world! Students			
Credit	½ cre	dit			will learn life-long skills in this Microsoft Office I course. Students			
Course Length	Seme	ster Co	urse		will benefit from Microsoft curriculum and cutting-edge software			
Fee	None				tools. Students will learn to use the most current versions of			
Course Level	Gene	ral			Microsoft Word and Microsoft Excel. It is highly encouraged for students to join FBLA and/or DECA.			
Meets Hathaway	CTE				students to join i bertuina, or beer t			
Success Curriculum					*Students can pay to take the Microsoft Office Specialist			
Prerequisite	None				Certification Exam*			
Recommendation	Keybo	parding	and b	asic				
		uter sk gly enc			Students interested in taking Working Smart as a senior should consider Microsoft Office I.			

Course Name: Microsoft Office II

Course Number	724500				Computers are not just for business anymore. They are for					
Credit Type	Electi	ve			everyone and they are everywhere! During Microsoft Office II,					
Grade Level	9	10	11	12	students will enhance the skills learned in Microsoft Office I. Students will benefit from Microsoft curriculum and cutting-edge					
Credit	½ cre	dit			software tools. Students will learn to use the most current					
Course Length	Seme	ster Co	urse		versions of Microsoft PowerPoint and Microsoft Access. It is					
Fee	None				highly encouraged for students to join FBLA and/or DECA.					
Course Level	Enrich	ned			*Students can pay to take the Microsoft Office Specialist					
Meets Hathaway	CTE				Certification Exam*					
Success Curriculum										
Prerequisite	Microsoft Office I				Students interested in taking Working Smart as a senior should consider Microsoft Office II.					
Recommendation	Keyboarding and basic computer skills are				Consider wheresort office ii.					
	strongly encouraged									

Course Name: Accounting I

741401	741402		Accounting is the language of all businesses. The course is
Elective			recommended for all students. Most people end up in the
	11	12	business world and accounting will be a major part of that world. Even professional people like doctors, engineers, and lawyers will
½ credit per semester			need to understand accounting. Accounting I will teach the basic principles of accounting along with an introduction to computerized general ledger accounting. It is highly encouraged for students to join DECA and/or FBLA. Taking Money 101 before enrolling in Accounting I is recommended.
Year Long Course			
None			
General			
CTE			
None			
	½ credit per Year Long Co None General	Elective 11 ½ credit per semes Year Long Course None General CTE	Elective 11 12 ½ credit per semester Year Long Course None General CTE

Course Name: Accounting II

Course Number	742531 742532					
Credit Type	Elective					
Grade Level		12				
Credit	½ credit per semester					
Course Length	Year Long Course					
Fee	None					
Course Level	Enriched					
Meets Hathaway	CTE					
Success Curriculum						
Prerequisite	Accounting I					

Accounting II offers a thorough background in accounting for the college-bound student or any student interested in a career in business or accounting. Computerized general ledger accounting is used along with extensive work with Excel spreadsheets. This course will better prepare you for the job market or future study in any business field. It is highly encouraged for students to join DECA and/or FBLA.

Students can earn Quickbooks certification

Course Name: Money 101

Course Number	716550					
Credit Type	Elective					
Grade Level	9	10	11	12		
Credit	½ credit					
Course Length	Semester Course					
Fee	None					
Course Level	General					
Meets Hathaway	CTE					
Success Curriculum						
Prerequisite	None					

Have you ever wanted to save money to buy a new car? Have you ever wondered why your auto insurance is so high? Have you ever wondered why a bank charges you fees? If you answered yes to any of these questions, then Money 101 is the class for you. During this course you will learn life skills regarding how to manage your money. Money 101 will help you learn how to budget your money, file your taxes, secure your future, buy insurance, improve your business math skills, and understand the importance of good credit. Every student needs to understand these basic concepts in order to be a productive citizen, whether you choose to get a job out of high school or go on to college. It is highly encouraged for students to join DECA and/or FBLA.

Course Name: Mentorship

Course Number	745900				
Credit Type	Elective				
Grade Level		11	12		
Credit	½ credit				
Course Length	Semester Course				
Fee	None				
Course Level	General				
Meets Hathaway	CTE				
Success Curriculum					
Prerequisite	None				

May take this class more than once for elective credit

All applicants must have missed no more than 10 days of school the prior semester. It is also required that students maintain their own form of transportation to and from their mentorship placement. Those students that fail mentorship will be prohibited from enrolling in the class again, unless an essay is submitted and approved by mentorship coordinators.

Course Name: Working Smart

	9			
Course Number	751101	751102		
Credit Type	Elective			
Grade Level		12		
Credit	½ credit per	semester		
Course Length	Year Long Co	ourse		
Fee	None			
Course Level	Enriched			
Meets Hathaway	CTE			
Success Curriculum				
Prerequisite	None			
Recommendation	Working Sma	art		
	Internship co	ompleted at		
	the same tim	ne		

Working Smart is designed for any senior who wants to improve business skills and get ready for either college or work after high school. Student's complete extensive units on career research, scholarships and financial aid for continuing education after high school, how to get and keep a job, and many other activities that help prepare them for life after graduation. The latest in computer technology for the business world is emphasized. Business etiquette is expected and used. Students must have a good attendance record and complete an application.

Course Name: Working Smart Internship

Course Number 752101 752102 Credit Type Elective Grade Level 12 Credit ½ credit per semester Course Length Year Long Course Fee None Course Level Enriched Meets Hathaway CTE Success Curriculum Prerequisite None Recommendation Must be enrolled in Working Smart class						
Grade Level Credit Year Long Course Fee None Course Level Meets Hathaway Success Curriculum Prerequisite None Must be enrolled in	Course Number	752101 752102				
Credit ½ credit per semester Course Length Year Long Course Fee None Course Level Enriched Meets Hathaway CTE Success Curriculum Prerequisite None Recommendation Must be enrolled in	Credit Type	Elective				
Course Length Year Long Course Fee None Course Level Enriched Meets Hathaway CTE Success Curriculum Prerequisite None Recommendation Must be enrolled in	Grade Level		12			
Fee None Course Level Enriched Meets Hathaway CTE Success Curriculum Prerequisite None Recommendation Must be enrolled in	Credit	½ credit per semester				
Course Level Enriched Meets Hathaway CTE Success Curriculum Prerequisite None Recommendation Must be enrolled in	Course Length	Year Long Course				
Meets Hathaway Success Curriculum Prerequisite Recommendation Must be enrolled in	Fee	None				
Success Curriculum Prerequisite Recommendation Must be enrolled in	Course Level	Enriched				
Prerequisite None Recommendation Must be enrolled in	Meets Hathaway	CTE				
Recommendation Must be enrolled in	Success Curriculum					
Recommendation and the second and th	Prerequisite	None				
Working Smart class	Recommendation	Must be enrolled in				
		Working Smart class				

Working Smart internship provides supervised on-the-job training at cooperating businesses. The student must take the Working Smart class to be enrolled in Working Smart Internship. The student will be employed in a position and work 15-20 hours per week. Students will be paid at least minimum wage, must complete wage/hour reports, follow the guidelines in the training agreement and receive an acceptable performance evaluation. The student is evaluated by the employer and the teacher/coordinator. Students must maintain a passing grade in Working Smart Class and may not miss more than ten (10) days per semester. It is also required that students maintain their own form of transportation to and from their placement.

Course Name: Introduction to Business

Course Number	745400				
Credit Type	Elective				
Grade Level	9	10	11	12	
Credit	½ cre	dit			
Course Length	Semester Course				
Fee	None				
Course Level	General				
Meets Hathaway	СТЕ				
Success Curriculum					
Prerequisite	None				

Whether your career goals are in law, hospital administration, engineering, fashion, sports, marketing, accounting, science, or hospitality understanding business is important. Knowing how to function in the ever-changing world of business will help the student become more successful. This class will help students understand the economy in which they live, the stock market, and how to win in a competitive job market. Students will learn how technology has affected business and will use technology to complete their projects. Having a business background will give students a jump on their future!

Course Name: Sports and Entertainment Marketing

		-			₩		
Course Number	73630	00		Do you love sports? Mu			
Credit Type	Electi	ve		dreamed of making ther			
Grade Level	9	10	11	12	your chance. Sports and growing segment of the		
Credit	½ cre	dit			marketing. Course conte		
Course Length	Seme	ster Co	urse		sports and entertainmer		
Fee	None				stars, entertainers and e		
Course Level	Gene	ral		supplement text, lecturestudent organizations FE			
Meets Hathaway	CTE	CTC			students interested in ch		
Success Curriculum				skills. The organizations			
Prerequisite	None			for marketing students,			

Do you love sports? Music? Art? Drama? Have you always dreamed of making them part of the rest of your life? Here is your chance. Sports and Entertainment Marketing is the fastest growing segment of the fastest growing industry in the world, marketing. Course content will include the study of careers in the sports and entertainment field including representation of sports stars, entertainers and event venues. Real life applications will supplement text, lecture, and learning activity projects. The student organizations FBLA and DECA are great opportunities for students interested in challenging their newly acquired business skills. The organizations offer many benefits and exciting activities for marketing students, including competitions, awards, scholarships, job opportunities, and travel.

Course Name: Marketing and Entrepreneurship

Course Number	7422	742211 742212				
Credit Type	Electiv	Elective				
Grade Level		10	11	12		
Credit	½ cred	it per	semest	er		
Course Length	Year Lo	ong Co	ourse			
Fee	None	None				
Course Level	Enrich	Enriched				
Meets Hathaway	CTE	СТЕ				
Success Curriculum						
Prerequisite	None					

Do you want to be creative and have fun while learning business? If so, Marketing and Entrepreneurship is for you! This course will give students a foundation in the following areas: selling, promotion, pricing, marketing-information management, market planning, postsecondary education and careers in marketing communications, marketing management, marketing research, merchandising, professional sales, business ownership, business management, and business plan creation. Students will be given an opportunity to participate in hands-on projects in the classroom and the community. It is highly encouraged for students to join DECA and/or FBLA. These organizations have opportunities for students interested in challenging their business and marketing skills. These organizations offer many benefits and exciting activities for business students including competitions, awards, scholarships, job opportunities, and travel.

Course Name: Current Media Literacy

481421		481421 48142		May tak
Elective				
9	10	11	12	Students in
½ credit				for the dail
Semester Course				sports pro
None				Cut Pro X o
General				shooting vi foundation
CTE			Toundation	
None				
	9 ½ cre Seme None Gene CTE	9 10 ½ credit Semester Co None General	Elective 9 10 11 ½ credit Semester Course None General CTE	Elective 9 10 11 12 ½ credit Semester Course None General CTE

May take this class more than once for elective credit

Students interested in the creation of digital media and video content can venture into this course. Students will be responsible for the daily production of an online show that includes weekly sports productions and school-based content. The basics of Final Cut Pro X or IMovie will be taught, and the fundamentals of shooting videos, editing, and creating a final product is the foundation of this course.

Course Name: Media Yearbook

Course Number	481	425	481426		
Credit Type	Electi	Elective			
Grade Level	9	10	11	12	
Credit	½ cre	dit per	semest	er	
Course Length	Year Long Course				
Fee	None				
Course Level	General				
Meets Hathaway	CTE				
Success Curriculum					
Prerequisite	None				

May take this class more than once for elective credit

Be a part of your school's history by designing and publishing the yearbook. A yearbook student works throughout the year designing layouts, collecting pictures, and creating finalized pages that contribute to the schools' yearbook. Students need to be able to stay on task, organized, and willing to meet deadlines as they come up. Yearbook software is exclusively used to design and produce the finished product. Highly motivated and organized students apply!

Course Name: Advanced Media Literacy

Course Number	48142	23		May tak		
Credit Type	Electi	ve				
Grade Level		10	11	12	Students w	
Credit	½ cre	dit per	semes	ter	content in advanced s	
Course Length	Year I	editing, an				
Fee	None	None				
Course Level	Gene	General				
Meets Hathaway	CTE				must be hi	
Success Curriculum						
Prerequisite	Current Media Literacy					
	1				1	

May take this class more than once for elective credit

Students will continue in the creation of digital media and video content in this course. In this course, students will learn advanced skills in Final Cut Pro X or IMovie of video creation, editing, and creating a final product. Students will get the opportunity to work with sports/clubs to create content highlighting these programs and the students involved. Students must be highly motivated and have taken Current Media Literacy.

Family and Consumer Science

Hathaway Success Curriculum requires 2 Fine Arts/Performing Arts, Career and Technical Education or Additional World Language credits.

Hathaway requirement: (Please reference page 5)

Course Level	Course	Credit	9	10	11	12	Hathaway
General	Baking and Pastry	½ credit Semester Course	√	√	√	V	Career and Technical Education
General	Global Culinary Cuisine	½ credit Semester Course	√	V	V	V	Career and Technical Education
Enriched	Professional Foods I	½ credit Semester Course			√	√	Career and Technical Education
Enriched	Professional Foods II	½ credit Semester Course			\checkmark	\checkmark	Career and Technical Education
General	Child and Family Studies	½ credit Semester Course		$\sqrt{}$			Career and Technical Education
General	Introduction to Early Childhood Education	½ credit Semester Course		V	√	√	Career and Technical Education
Enriched	Advanced Early Childhood Education	½ credit Semester Course					Career and Technical Education
General	Fashion Design and Textiles I	½ credit Semester Course	V	V	V	1	Career and Technical Education
General	Fashion Design and Textiles II	½ credit Semester Course	V	V	V	V	Career and Technical Education

Family and Consumer Science

Course Name: Baking and Pastry

		,		,		
Course Number	704210					
Credit Type	Electi	Elective				
Grade Level	9	10	11	12		
Credit	½ cre	dit				
Course Length	Semester Course					
Fee	None					
Course Level	Gene	ral				
Meets Hathaway	CTE					
Success Curriculum						
Prerequisite	None					

Baking & Pastry is open to anyone that would like to learn how to bake or practice and perfect their baking skills. We will bake a variety of fun and exciting recipes, have in-class contests and learn about baking as a profession. This course is based on a variety of colleges offering courses and majors.

Course Name: Global Culinary Cuisine

Course Number	704220					
Credit Type	Elective					
Grade Level	9	10	11	12		
Credit	½ cre	dit				
Course Length	Semester Course					
Fee	None					
Course Level	Gene	ral				
Meets Hathaway	CTE					
Success Curriculum						
Prerequisite	None					

If you like to cook new foods and plan meals, parties and buffets, Global Culinary Cuisine is for you. You will use a variety of cooking techniques, how to spice foods, special garnishes, prepare meals and cook foods from foreign countries. Learn to cook for yourself and others.

This course is based on Regional and Foreign foods. Baking and Pastry is not a prerequisite for taking Global Culinary Cuisine.

Course Name: Professional Foods I

Course Number	724600				
Credit Type	Elective				
Grade Level		11	12		
Credit	½ credit				
Course Length	Semester Course-Fall				
Fee	None				
Course Level	General				
Meets Hathaway	CTE				
Success Curriculum					
Prerequisite	Successful co	mpleti	on of		
	Baking & Pas	stry and	l		
	Global Culinary Cuisine				
Concurrent Enrollment	CULA 1505 S	anitatio	on		
	(Fall) – 1 coll	ege cre	dit		

If you are interested in the restaurant business, Professional Foods I class is for you. We study both the cooking side of the restaurant and the business side, using the Foundations of Restaurant Management and Culinary Arts curriculum. Advanced cooking techniques, knife skills, breakfast foods, sandwiches and drinks, cost control, purchasing and inventory, and commercial kitchen equipment will be used as we study and learn about production kitchens. Serving guests, marketing your projects, understanding standardized recipes and running a small business will be included in our Camel Café/Basin Bistro unit as we make and serve food to others. Serve Safe Certificate is an option – 1 college credit available.

***** The Memorandum between Gillette College and Campbell County School District is renewed annually. Courses offered are subject to change at any time at the Gillette College discretion.

Course Name: Professional Foods II

course manner i	0,000.0		
Course Number	724700		
Credit Type	Elective		
Grade Level		11	12
Credit	½ credit		
Course Length	Semester Co	urse-Sp	oring
Fee	None		
Course Level	Enriched		
Meets Hathaway	CTE		
Success Curriculum			
Prerequisite	Successful co	mpleti	on of
	Baking & Pas	try, Glo	bal
	Culinary Cuis	ine, an	d
	Professional	Foods	l
Concurrent Enrollment	CULA 1515 -	Basic	
	Culinary Skill	s – 3 cc	llege
	credits		

In this advanced restaurant food service class you will have the opportunity to study and develop recipes, menus and restaurant design. Cooking will include stocks, sauces and soups, desserts and baked goods, and catering for local events. College credit will be offered from Gillette College.

***** The Memorandum between Gillette College and Campbell County School District is renewed annually. Courses offered are subject to change at any time at the Gillette College discretion.

Course Name: Child and Family Studies

Course Number	720400					
Credit Type	Elective					
Grade Level	9	10	11	12		
Credit	½ credit					
Course Length	Semester Course					
Fee	None					
Course Level	Gene	ral				
Meets Hathaway	CTE					
Success Curriculum						
Prerequisite	None					

This course addresses health and human development from conception to infancy. Topics include building family relations, healthy relationships, reproductive system, contraception, STD/STIs, fertility, pregnancy, and careers in the field. Students will engage in class participation, individual and group projects, worksheets, presentations, and tests to show their understanding. This class is for anyone who is from a family (everyone) and those who will be parents in the future (90% of you!)

Course Name: Introduction to Early Childhood Education

Course Number	721400			This course is an introduction to the philosophies, goals and				
Credit Type	Elective			purpose of group settings in early childhood and elementary schools. Students will also examine curriculum, facilities, and				
Grade Level	10	11	12	professional opportunities within the teaching field. Students will				
Credit	½ credit			practice teaching skills and observation experiences within				
Course Length	Semester Co	ourse		preschool and elementary school settings. This course is offered				
Fee	None			Sophomores, Juniors, and Seniors.				
Course Level	General			***Students will provide their own transportation to their				
Meets Hathaway	CTE			observation site.				
Success Curriculum								
Prerequisite	Successful c	omplet	ion of					
	Child and Fa	mily St	udies					

Course Name: Advanced Early Childhood Education

Course Number	721630			Students will develop teaching and learning techniques by					
Credit Type	Elective	•		developing units to teach school readiness skills, exhibiting					
Grade Level	1	1	12	professionalism and teaching lessons under the direction of a pre- school or elementary school teacher. Students will be evaluated					
Credit	½ credit			on attendance, weekly assignments and mentor observation of					
Course Length	Semester Course	е		skills, work ethic, and professionalism.					
Fee	None			Shadanta masa saun AAECS DuaDAC Cautification					
Course Level	Enriched			Students may earn AAFCS PrePAC Certification.					
Meets Hathaway	CTE			***Students will provide their own transportation to their					
Success Curriculum				observation site.					
Prerequisite	Successful completion of Child and Family Studies and Introduction to Early								
	Childhood Educa	ation							

Course Name: Fashion Design and Textiles I

	1								
Course Number	72130	00			This class is designed for students who are interested in sewing				
Credit Type	Electi	ve			and the fashion industry. This course is an introduction to fashion				
Grade Level	9	10	11	12	design and basic concepts in construction. Students will learn the basic principles and elements of design, fashion history, hand				
Credit	½ cre	dit			sewing techniques, and basic construction techniques. Students				
Course Length	Seme	ster Co	urse		will create a variety of projects using sewing machines,				
Fee	Suppl	lies for	garmei	nts	embroidery machines, and sergers. This class is open to anyone				
Course Level	Gene	ral			no matter your skill level.				
Meets Hathaway	CTE								
Success Curriculum									
Prerequisite	None								

Course Name: Fashion Design and Textiles II

Course Number	72240	00			This class is designed for students who would like to expand their						
Credit Type	Electi	ve			knowledge in advanced sewing techniques, pattern reading,						
Grade Level	9	10	11	12	construction, and fashion design. Students will work in the sewing lab extensively and create a variety of projects. Students						
Credit	½ cre	dit			will have the opportunity to enhance their sewing skills on an						
Course Length	Seme	ster Co	urse		individual basis.						
Fee	Suppl	ies for	garme	nts							
Course Level	Gene	ral									
Meets Hathaway	CTE										
Success Curriculum											
Prerequisite	Succe	ssful co	omplet	ion of							
	Fashi	on Desi	gn &								
	Textil	es I									

Performing Arts

Hathaway Success Curriculum requires 2 Fine/Performing Arts, Career and Technical Education or Additional World Language credits

Hathaway requirement: (Please reference page 5)

Course Level	Course	Credit	9	10	11	12	Hathaway
General	Concert/Marching Band	½ credit per semester Year Long Course		√		√	Performing Arts
General	Steel Drums Ensemble CCHS ONLY	½ credit per semester Year Long Course	V	$\sqrt{}$	$\sqrt{}$	√	Performing Arts
General	Percussion Ensemble	½ credit per semester Year Long Course		$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	Performing Arts
General	Jazz Band I	½ credit per semester Year Long Course	$\sqrt{}$	\checkmark	\checkmark	$\sqrt{}$	Performing Arts
General	Jazz Band II	½ credit per semester Year Long Course		$\sqrt{}$	\checkmark	$\sqrt{}$	Performing Arts
General	Treble Choir I	½ credit per semester Year Long Course	\checkmark	√	7	\checkmark	Performing Arts
General	Treble Choir II	½ credit per semester Year Long Course		$\sqrt{}$	\checkmark	$\sqrt{}$	Performing Arts
General	Treble Choir III	½ credit per semester Year Long Course	V	√	V	$\sqrt{}$	Performing Arts
General	Tenor/Bass Choir I	½ credit per semester Year Long Course	V	√	V	$\sqrt{}$	Performing Arts
General	Tenor/Bass Choir II	½ credit per semester Year Long Course	√	√		$\sqrt{}$	Performing Arts
General	Tenor/Bass Choir III	½ credit per semester Year Long Course	√	√	V	√	Performing Arts
General	Concert Choir	½ credit per semester Year Long Course	√	√	√	√	Performing Arts
General	Chamber Orchestra	½ credit per semester Year Long Course	√	√		$\sqrt{}$	Performing Arts
General	Concert Orchestra	½ credit per semester Year Long Course	√	√		$\sqrt{}$	Performing Arts
General	Guitar I	½ credit Semester Course	V	√	V	$\sqrt{}$	Performing Arts
General	Guitar II	½ credit Semester Course	V	$\sqrt{}$		$\sqrt{}$	Performing Arts
General	Music History	½ credit Semester Course	√	√		$\sqrt{}$	Performing Arts
General	Music Theory	½ credit Semester Course			√	\checkmark	Performing Arts
General	Acting I	½ credit Semester Course	V	√	√	√	Performing Arts
General	Acting II	½ credit Semester Course	V	√	√	√	Performing Arts
General	Theatre Practicum	½ credit Semester Course	V	√	V	√	Performing Arts
General	Theatre Tech	½ credit Semester Course	V		V	$\sqrt{}$	Performing Arts

Performing Arts

Course Name: Concert/Marching Band

Course Number	611	311	611312		May take this class more than once for elective credit				
Credit Type	Electi	ve							
Grade Level	9	10	11	12	The class will spend time on scales, technical exercises, etudes, solo and ensemble literature, and appropriate level band				
Credit	½ cre	dit per	semest	ter	literature. This group is a performance group and represents the				
Course Length	Year l	ong Co	ourse		school at public functions, athletic activities, and evening				
Fee	None				performances. As a member of the Concert Band, students will				
Course Level	Gene	ral			also participate in the CCHS/TBHS marching band during the fall semester, and the CCHS/TBHS pep band during the spring				
Meets Hathaway	Perfo	rming A	Arts		semester. Students will have the opportunity to				
Success Curriculum					audition/participate in All-State, All-Northwest, Northeast				
Prerequisite	None				District, National honor bands, and regional solo/ensemble festivals. Occasional after school rehearsals/sectionals/ performances are required.				

Course Name: Steel Drums Ensemble

This class is only taught at Campbell County High School

Course Number	612	612711 612712		612711 612712		712	May take this class more than once for elective credit			
Credit Type	Electi	ve								
Grade Level	9	10	11	12	This class is designed for the beginning student who wishes to					
Credit	½ cre	dit per	semes	ter	learn how to play instruments in a steel drums ensemble. Steel drums, or Steel "pans' are a relatively new instrument that					
Course Length	Year I	Long Co	ourse		originated in the tiny island nation of Trinidad and Tobago. The					
Fee	\$20.0	0-malle	ets		class will spend time on scales, etudes, history of the instrument,					
Course Level	Gene	ral			solo and ensemble literature, and appropriate level music written					
Meets Hathaway	Performing Arts				for the steel drum ensemble. Drum set players wishing to play in					
Success Curriculum					this group should have a minimum of 2 years drum set playing experience, and be willing to learn a new style of drum set					
Prerequisite	None				playing. The steel drum ensemble will perform at various concerts throughout the year, and these concerts/master-classes/rehearsals are a required part of participation in the class. Occasional after school rehearsals/ sectionals/ performances are required. Students will be required to purchase a set of steel drum mallets for approx. \$20 which they will use throughout the course of the semester.					

Course Name: Percussion Ensemble

Course Number	612	411	612412		May take this class more than once for elective credit
Credit Type	Electi	ve			
Grade Level	9	10	11	12	The class will spend time on scales, technical exercises, etudes,
Credit	½ cre	dit per	semest	ter	solo and ensemble literature, and appropriate level band literature. This group is a performance group and represents the
Course Length	Year Long Course				school at public functions, athletic activities, and evening
Fee	None				performances. As a member of the Percussion Ensemble,
Course Level	Gene	ral			students will also participate in the CCHS marching band during
Meets Hathaway	Performing Arts				the fall semester, and the CCHS pep band during the spring semester. Students will have the opportunity to
Success Curriculum					audition/participate in All-State, All-Northwest, Northeast
Prerequisite	None				District, National honor bands, and regional solo/ensemble
					festivals. Occasional after school
					rehearsals/sectionals/performances are required.

Course Name: Jazz Band I

Course Number	615911 615912			912	May take this class more than once for elective credit
Credit Type	Electi	ve			
Grade Level	9	10	11	12	This course gives students an opportunity to experience different styles of music literature and the creative process unique to jazz.
Credit	½ cre	dit per	semest	er	The class will spend time on scales, ear training, improvisation,
Course Length	Year l	ong Co	ourse		music theory, sight-reading, and jazz history. The jazz ensemble is
Fee	None				a performance ensemble and represents our school at public functions, and evening performances. The jazz ensemble will perform at various concerts and jazz festivals throughout the year, and these concerts/master-classes/ rehearsals are a required part of participation in the class. Occasional after school
Course Level	Gene	ral			
Meets Hathaway	Perfo	rming A	Arts		
Success Curriculum					
Prerequisite	Concert/Marching Band or teacher recommendation				rehearsals/sectionals/performances are required. Saxes are expected to double on either flute or clarinet. Students will have the opportunity to perform in a combo setting.

Course Name: Jazz Band II

Course Number	612	301	01 612302		May take this class more than once for elective credit			
Credit Type	Electi	ve						
Grade Level	9	10	11	12	This course gives students an opportunity to experience different styles of music literature and the creative process unique to jazz.			
Credit	½ cre	dit per	semest	ter	The class will spend time on scales, ear training, improvisation,			
Course Length	Year l	ong Co	urse		music theory, sight-reading, and jazz history. The jazz ensemble is			
Fee	None				a performance ensemble and represents our school at public functions, and evening performances. The jazz ensemble will			
Course Level	Gene	ral						
Meets Hathaway	Performing Arts				perform at various concerts and jazz festivals throughout the year, and these concerts/master-classes/ rehearsals are a			
Success Curriculum					required part of participation in the class. Occasional after school			
Prerequisite	Jazz B	and I o	r teach	ner	rehearsals/sectionals/performances are required. Saxes are			
	recon	mmendation			expected to double on either flute or clarinet. Students will have			
					the opportunity to perform in a combo setting.			

Course Name: Treble Choir I

Course Number	624461 624462		May take this class more than once for elective cre-		
Credit Type	Elective				
Grade Level	9 10	11 12	Treble Choir I offers the beginning treble range choral student t		
Credit	½ credit per s	semester	opportunity to learn the basics of reading choral music as well a singing in a group. The choral program is dedicated to the		
Course Length	Year Long Co	urse	advancement of the student's vocal and general musical abilitie		
Fee	None		through group and individual participation in singing, listening,		
Course Level	General		sight reading, diction, interpretation, theory, performance and class sharing. The student will be introduced to sight singing with the application of solfege. Students will be learning to read both melodic and rhythmic music, which is a prerequisite for any other		
Meets Hathaway	Performing A	rts			
Success Curriculum					
Prerequisite	None		level of choir. Various styles and periods of literature will be studied. Students will be required to demonstrate a 90 percent mastery of the skills taught in this class when seeking to be a member of any other class. Students will be required to attend and perform in all schedules concerts. Uniforms are required ar are provided.		

Course Name: Treble Choir II

Course Number	624	471	624472		May take this class more than once for elective credit			
Credit Type	Electi	ve						
Grade Level	9	10	11	12	Treble Choir II offers the intermediate Treble range choral			
Credit	½ cre	dit per	semes	ter	student the opportunity to further their understanding of reading choral music as well as singing in a group. The choral program is			
Course Length	Year I	ong Co	urse		dedicated to the advancement of the student's vocal and general			
Fee	None				musical abilities through group and individual participation in			
Course Level	Gene	ral			singing, listening, sight reading, diction, interpretation, theory,			
Meets Hathaway	Performing Arts				performance and class sharing. The student will be introduced to sight singing with the application of solfege. Students will be			
Success Curriculum					learning to read both melodic and rhythmic music, which is a			
Prerequisite	Teach	er			prerequisite for any other level of choir. Various styles and			
	recon	nmenda	ation		periods of literature will be studied. Students will be required to			
					demonstrate a 90 percent mastery of the skills taught in this class			
					when seeking to be a member of any other class. Students will be			
	required to attend and perform in all schedules concerts.							
					Uniforms are required and are provided.			

Course Name: Treble Choir III

	_				ina, cano and				
Credit Type	Electiv	/e							
Grade Level	9	10	11	12	Treble Choir III offers the advanced Treble range choral student				
Credit	½ cred	dit per	semest	er	the opportunity to further their understanding of choral music as well as singing in a group. The choral program is dedicated to the				
Course Length	Year L	ong Co	urse		advancement of the student's vocal and general musical abilities				
Fee	None				through group and individual participation in singing, listening,				
Course Level	Gener	al			sight reading, diction, interpretation, theory, performance and				
Meets Hathaway	Performing Arts				class sharing. The student will be introduced to sight singing with the application of solfege. Students will be learning to read both				
Success Curriculum					melodic and rhythmic music, which is a prerequisite for any other				
Prerequisite	Teacher recommendation				level of choir. Various styles and periods of literature will be studied. Students will be required to demonstrate a 90 percent				
					mastery of the skills taught in this class when seeking to be a member of any other class. Students will be required to attend and perform in all schedules concerts. Uniforms are required and				
					are provided.				

Course Number 624481 624482 May take this class more than once for elective credit

Course Name: Tenor/Bass Choir I

0,	_ 0.00	U		
624	1971	624	624972	
Electi	ive			Т
9	10	11	12	S
½ cre	dit per	semest	er	_ n
Year	Long Co	ourse		n
None				s
Gene	ral			p
Perfo	rming /	Arts		S
				l n
None	!			p
				d
				٧
				r
	624 Electi 9 ½ cre Year None Gene	624971 Elective 9 10 ½ credit per Year Long Co None General	624971 624 Elective 9 10 11 ½ credit per semest Year Long Course None General Performing Arts	9 10 11 12 ½ credit per semester Year Long Course None General Performing Arts

May take this class more than once for elective credit

Tenor/Bass Choir I offers the beginning Tenor/Bass range choral student the opportunity to learn the basics of reading choral music as well as singing in a group. The choral program is dedicated to the advancement of the student's vocal and general musical abilities through group and individual participation in singing, listening, sight reading, diction, interpretation, theory, performance and class sharing. The student will be introduced to sight singing with the application of solfege. Students will be learning to read both melodic and rhythmic music, which is a prerequisite for any other level of choir. Various styles and periods of literature will be studied. Students will be required to demonstrate a 90 percent mastery of the skills taught in this class when seeking to be a member of any other class. Students will be required to attend and perform in all schedules concerts. Uniforms are required and are provided.

Course Name: Tenor/Bass Choir II

			U	• • • •	
Course Number	624	981	624	624982	
Credit Type	Electi	ve			
Grade Level	9	10	11	12	
Credit	½ cre	dit per	semest	er	
Course Length	Year l	ong Co	ourse		
Fee	None				
Course Level	Gene	ral			
Meets Hathaway	Perfo	rming A	Arts		
Success Curriculum					
Prerequisite	Teach	er			
	recon	nmend	ation		
	1				

May take this class more than once for elective credit

Tenor/Bass Choir II offers the intermediate Tenor/Bass range choral student the opportunity to further their understanding of reading choral music as well as singing in a group. The choral program is dedicated to the advancement of the student's vocal and general musical abilities through group and individual participation in singing, listening, sight reading, diction, interpretation, theory, performance and class sharing. The student will be introduced to sight singing with the application of solfege. Students will be learning to read both melodic and rhythmic music, which is a prerequisite for any other level of choir. Various styles and periods of literature will be studied. Students will be required to demonstrate a 90 percent mastery of the skills taught in this class when seeking to be a member of any other class. Students will be required to attend and perform in all schedules concerts. Uniforms are required and are provided.

Course Name: Tenor/Bass Choir III

Course Number	624	991	624992			
Credit Type	Electi	ve				
Grade Level	9	10	11	12		
Credit	½ cre	dit per	semest	er		
Course Length	Year l	ong Co	urse			
Fee	None					
Course Level	Gene	ral				
Meets Hathaway	Performing Arts					
Success Curriculum						
Prerequisite	Teach	er				
	recon	nmend	ation			

May take this class more than once for elective credit

Tenor/Bass Choir III offers the advanced Tenor/Bass range choral student the opportunity to further their understanding of choral music as well as singing in a group. The choral program is dedicated to the advancement of the student's vocal and general musical abilities through group and individual participation in singing, listening, sight reading, diction, interpretation, theory, performance and class sharing. The student will be introduced to sight singing with the application of solfege. Students will be learning to read both melodic and rhythmic music, which is a prerequisite for any other level of choir. Various styles and periods of literature will be studied. Students will be required to demonstrate a 90 percent mastery of the skills taught in this class when seeking to be a member of any other class. Students will be required to attend and perform in all schedules concerts. Uniforms are required and are provided.

Course Name: Concert Choir

Course Number	623901 623902			3902	May take this class more than once for elective credit
Credit Type	Electi	ve			
Grade Level	9	10	11	12	Concert Choir offers the advanced choral student the opportunity to continue their vocal music experience at a challenging level.
Credit	½ credit per semester				Members of this choir will study and perform music of various
Course Length	Year Long Course				styles. Upon joining a choral group it is a prerequisite that the
Fee	None				student wants to sing and perform with others. The student must
Course Level	General				be willing to learn and participate in <u>all</u> "in and out of class" activities. The choral program is dedicated to the advancement of the student's vocal and general musical abilities through group
Meets Hathaway	Performing Arts				
Success Curriculum					and individual participation in singing, listening, sight reading,
Prerequisite		Teacher recommendation			diction, interpretation, theory, performance and class sharing. Interested students are reminded that attendance and participation in all schedules performances are mandatory. Uniforms are required and will be provided. Members must register for the full year (two semesters).

Course Name: Chamber Orchestra

Course Number	613	511	613512		May take this class more than once for elective credit
Credit Type	Electi	ve			
Grade Level	9	10	11	12	Chamber Orchestra provides students with an advanced music
Credit	½ cre	dit per	semes	ter	performance opportunity and expereince utilizing the widest possible variety of music and musical styles available. We will
Course Length	Year Long Course				spend time on technical skills, exercises, etudes, solo and
Fee	None				ensemble literature, and appropriate level orchestra literature. As a member of the Chamber Orchestra, students will have
Course Level	Gene	ral			
Meets Hathaway	Performing Arts				opportunities to perform outside of school hours, audition/participate in All-State, All-Northwest ensembles, and
Success Curriculum					regional solo/ensemble festivals. Occasional after school
Prerequisite	Experience in orchestra				rehearsals/sectionals/performances will be required.
	or ins	tructor	appro	val	

Course Name: Concert Orchestra

Course Number	010	331	010332		iviay take this class more than once for elective credit
Credit Type	Electi	ve			
Grade Level	9	10	11	12	Concert Orchestra provides students with music performance opportunities and expereience utilizing the widest possible
Credit	½ cre	dit per	semest	ter	variety of music and musical styles available. We will spend time
Course Length	Year l	Long Co	ourse		on technical skills, exercises, etudes, solo and ensemble
Fee	None				literature, and appropriate level orchestra literature. As a member of the Concert Orchestra, students will have
Course Level	Gene	ral			
Meets Hathaway	Performing Arts				opportunities to perform outside of school hours, audition/participate in All-State, All-Northwest ensembles, and
Success Curriculum					regional solo/ensemble festivals. Occasional after school rehearsals/sections/performances will be required.
Prerequisite		ience i tructor			

Course Name: Guitar I

Course Number	62530	625300					
Credit Type	Electi	Elective					
Grade Level	9	10	11	12			
Credit	½ cre	½ credit					
Course Length	Seme	Semester Course					
Fee	None	None					
Course Level	Gene	General					
Meets Hathaway	Perfo	Performing Arts					
Success Curriculum							
Prerequisite	None						
	1						

May take this class more than once for elective credit

Guitar I will teach beginning level of guitar and will introduce styles from Bach to Rock. Students will learn how to read music, play chords, play rhythm, play lead, tune a guitar, etc. – the basics. Only acoustic guitars will be used during this class.

Course Name: Guitar II

Course Number	625350						
Credit Type	Elective						
Grade Level	9 10 11 1						
Credit	½ credit						
Course Length	Semester Course						
Fee	None						
Course Level	General						
Meets Hathaway	Performing Arts						
Success Curriculum							
Prerequisite	Guitar I						

May take this class more than once for elective credit

Guitar II will teach intermediate level of guitar and will introduce styles from Bach to Rock. Students will continue their ability to read music, play chords, play rhythm, play lead, alternate tuning of a guitar, and read tab. Only acoustic guitars will be used during this class.

Course Name: Music History

Course Number	614320						
Credit Type	Electi	Elective					
Grade Level	9 10 11						
Credit	½ credit						
Course Length	Semester Course						
Fee	None						
Course Level	General						
Meets Hathaway	Perfo	Performing Arts					
Success Curriculum							
Prerequisite	None						

Music History offers the college bound music major student the opportunity to continue their music history knowledge at a challenging level. The student must be willing to learn and participate in all "in and out of class" activities. This performing arts class is dedicated to the advancement of the student's knowledge of music history including research of composers, musical composition knowledge of the evolution from the medieval time period to current day, musical abilities through group and individual participation in, listening, interpretation, and class sharing. Interested students are reminded that this is a college prep level course and will be taught with consideration for the college-bound student and their preparation for college music requirements. Attendance at concerts outside of the school day may be required.

Course Name: Music Theory

Course Number	614420					
Credit Type	Elective					
Grade Level	9	10	11	12		
Credit	½ credit					
Course Length	Semester Course					
Fee	None					
Course Level	Gene	ral				
Meets Hathaway	Performing Arts					
Success Curriculum						
Prerequisite	None					

Music Theory offers the college bound music major student the opportunity to continue their music history knowledge at a challenging level. Members of this class will study music of various styles. The student must be willing to learn and participate in <u>all</u> "in and out of class" activities. This performing arts class is dedicated to the advancement of the student's knowledge of music theory through group and individual participation in singing, listening, sight reading, diction, interpretation, theory, and class sharing. Interested students are reminded that this is a college prep level course and will be taught with consideration for the college-bound student and their preparation for college music requirements. Attendance at concerts outside of the school day may be required.

Course Name: Acting I

Course Number	688300	Acting I is the introduction to the world of theatre by						
Credit Type	Elective	participating as both actor and audience. Students will learn basic						
Grade Level	9 10 11 12	acting methods, including motivation, tactics, and memorization techniques. Throughout the semester, students will act in various						
Credit	½ credit	small performances, which include open scenes, monologues, and						
Course Length	Semester Course	two-person scenes. In class, work is fast-paced and will be						
Fee	None	provided through concentration techniques, improvisation,						
Course Level	General	theatre games, script reading, demonstrations, audio-visual material, and role-playing. Some out-of-class time will be						
Meets Hathaway	Performing Arts	required where students may have the opportunity to perform						
Success Curriculum		for larger audiences. Students will also have the opportunity to						
Prerequisite	None	see live performances and learn the techniques of critiquing a stage production. Throughout the semester, the drama department may take trips to community shows, colleges, and professional productions. By the end of the semester, students must attend at least one live theatrical performance to apply the skills learned in class as a critical audience member.						
		Out-of-class time is required for this course.						

Course Name: Acting II

Course Number	695310						
Credit Type	Elective						
Grade Level	9 10 11 12						
Credit	½ credit						
Course Length	Semester Course						
Fee	None						
Course Level	General						
Meets Hathaway	Perfo	rming A	Arts				
Success Curriculum							
Prerequisite	Acting I						

May take this class more than once for elective credit

Acting II is designed as an in-depth study and practice of various acting style and theories. Students will learn period acting, stylized acting, advanced pantomime, dialects, and accents through rigorous practice. Students will also learn the basics of auditioning and are encouraged to audition and participate in at least one of the high school dramatic activities. Basic theatre tech will also be presented through reading, demonstration, and audio-visual materials.

Out-of-class time is required for this course.

Course Name: Theatre Practicum

Course Number	68960	00			May take this class more than once for elective credit						
Credit Type	Electi	ve									
Grade Level	9	10	11	12	Theatre Practicum is geared toward preparing various acting and						
Credit	½ cre	dit			technical entries for the competition level. During the first part of the semester, students will go through a variety of workshops						
Course Length	Seme	ster Co	urse		that may include scene design, script writing, lighting design,						
Fee	Activi	ties Fe	e		make-up design, costume design, marketing design, sound						
Course Level	Gene	ral			design, stage management, make-up application, monologue						
Meets Hathaway	Perfo	rming <i>i</i>	Arts		preparations, duet preparation, and scholarship auditions. After the workshops, students will create a contract outlining what						
Success Curriculum					projects will be completed for Wyoming State Thespian Festival.						
Prerequisite	Acting Appro	g I or Ir oval	nstructo	or	All students will go to the competition and learn from the critiques of college professors and professionals in theatre. In order to be eligible for competition, students must maintain Cs or above in all classes.						
					Out of class time is required for this course.						

Course Name: Theatre Tech

Course Number	689700				May take this class more than once for elective credit					
Credit Type	Electi	ve								
Grade Level	9	10	11	12	Theatre Tech is designed to give students real-world application					
Credit	½ cre	dit			of technical theatre. Students will study and participate in the use of scenic design, lighting design, and sound design. Students will					
Course Length	Seme	ster Co	urse		also learn the practical application of theatre by creating scenery					
Fee	None				through stagecraft, and by manipulating lighting and sound					
Course Level	Gene	ral			equipment for actual productions. Students will assist with live					
Meets Hathaway	Perfo	rming /	Arts		productions.					
Success Curriculum					Out of class time is required for this course.					
Prerequisite	Actin	g I, The	atre		·					
	Pract	icum, o	r Instru	uctor						
	Appro	oval								

Technical Education

Hathaway Success Curriculum requires 2 Fine/Performing Arts, Career and Technical Education or Additional World Language credits

Hathaway requirement: (Please reference page 5)

Course Level	Course	Credit	9	10	11	12	Hathaway
General	Computer Aided Drafting & Design – CADD	½ credit per semester Year Long Course	1	√	V	√	Career and Technical Education
General	Robotics	½ credit per semester Year Long Course	√	√	√	√	Career and Technical Education
General	Introduction to Engineering Design	½ credit per semester Year Long Course	1	√	√	√	Career and Technical Education
Enriched	Engineering Design and Development	½ credit per semester Year Long Course				$\sqrt{}$	Career and Technical Education
General	Principles of Engineering	½ credit per semester Year Long Course		1	√	√	Career and Technical Education
General	Welding I	½ credit Semester Course		√	√	√	Career and Technical Education
General	Welding II	½ credit per semester Year Long Course		$\sqrt{}$	√	√	Career and Technical Education
College/ Enriched	Welding III	½ credit per semester Year Long Course			$\sqrt{}$	√	Career and Technical Education
General	Woods Fabrication	½ credit Semester Course	V	V	V	V	Career and Technical Education
General	Woods Fabrication II	½ credit Semester Course	V	√	V	√	Career and Technical Education
General	Construction Fabrication	½ credit per semester Year Long Course		V	V	V	Career and Technical Education
Enriched	Construction Technology	½ credit per semester Year Long Course			√	V	Career and Technical Education
General	Machine Tool Technology I CCHS Only	1 credit, blocked Year Long Course		$\sqrt{}$	V	V	Career and Technical Education
General	Machine Tool Technology II CCHS Only	1 credit, blocked Year Long Course			$\sqrt{}$	V	Career and Technical Education
General	CS-Web Page Design I	½ credit Semester Course	1	V	V	1	Career and Technical Education
General	CS-Web Page Design	½ credit Semester Course	1	V	V	V	Career and Technical Education
General	CS-Computer Science Principles (CSP)	½ credit per semester Year Long Course	1	V	V	V	Career and Technical Education

Technical Education

Course Name: Computer Aided Drafting and Design (CADD)

Course Number	860	301	860	0302	Computer Aided Drafting & Design will provide the student with								
Credit Type	Electi	ve	l .		the basic introduction to the knowledge and skills needed for								
Grade Level	9	10	11	12	future potential Computer Aided Drafting & Design work. You will be exposed to areas of the Drafting and Design world such as								
Credit	½ cre	dit per	semes	ter	print reading, measuring, layout, and dimensioning standards.								
Course Length	Year L	ong Co	urse		Areas of the class might also include Computer Aided Drafting &								
Fee	None				Design applicable areas such as electronics, civil or mechanical								
Course Level	Gene	ral			engineering, architecture, GIS, or manufacturing. This is the introductory level course that will expose you to the basic								
Meets Hathaway	CTE				elements of using a Computer Aided Drafting & Design, both 2D								
Success Curriculum					and 3D. This class will cover basic drawing types such as								
Prerequisite	None				isometric, orthographic, and architectural layout and design while								
Recommendation	Basic understanding of windows based				using the Computer Aided Drafting & Design system and basic sketching techniques.								
	opera	iting sy	stems		Students can earn a Solidworks certification								
Concurrent Enrollment	ENTK 1500 Engineering Graphics – 3 college credits				***** The Memorandum between Gillette College and Campbell County School District is renewed annually. Courses offered are subject to change at any time at the Gillette College discretion.								

Course Name: Robotics

Course Number	866	520	866	5521	May take this class more than once for elective credit
Credit Type	Electi	ve			
Grade Level	9	10	11	12	Robotics will involve classroom and laboratory experiences that
Credit	½ cre	dit per	semes	ter	will focus on the fundamentals of automation in manufacturing. Areas taught include, safety, career opportunities, tools,
Course Length	Year L	ong Co	urse		measuring, computer modeling, CNC machining, robotics,
Fee	None				automation and manufacturing.
Course Level	Gene	ral			
Meets Hathaway	CTE				
Success Curriculum					
Prerequisite	None				

Course Name: Introduction to Engineering Design (IED)

course manner m		<i>x</i> 0 c. 0		9	recring besign (ilb)					
Course Number	891901 891902				Introduction to Engineering Desig					
Credit Type	Electi	ve			of a "design." Students will learn a					
Grade Level	9	10	11	12	process and see how it is used in in product. As a part of the engineeri					
Credit	½ cre	dit per	semest	er	modeling software will be used to					
Course Length	Year I	ong Co	ourse		models of project solutions. Design					
Fee	None				will be studied and state-of-the-ar					
Course Level	Gene	ral			translate conceptual design to r First semester topics include th					
Meets Hathaway	CTE				sketching, viewing types of engine					
Success Curriculum					standards and conventions, pred					
Prerequisite	None		exploration and software instruction							
Recommendation			ngineer t worke	•	include the engineering design proviews, prototype creation software					
		g math		a anu	product testing, analysis and m					
Concurrent Enrollment	ENTK	2525 -	- Param	etric	**** The Memorandum betweer					
	Mode	eling – 1	1 colleg	e	County School District is renewed					
	credit	-			subject to change at any time at th					

n emphasizes the development and apply an engineering design industry to manufacture a ring design process, computer produce, analyze and evaluate n concepts of form and function rt technology will be used to producible products. engineering design process, eering drawings, dimensioning sion measuring, career ion. Second semester topics ocess, auxiliary and section re instruction and practice, keting.

n Gillette College and Campbell annually. Courses offered are the Gillette College discretion.

Course Name: Engineering Design and Development (EDD)

Course Hurrie. El	ing in ear in g	g Design c			
Course Number	806951	806952			
Credit Type	Elective				
Grade Level		12			
Credit	½ credit per semester				
Course Length	Year Long Course				
Fee	None				
Course Level	Enriched				
Meets Hathaway	CTE				
Success Curriculum					
Prerequisite	Prior PLTW o	course or			
	instructor ap	proval			
Recommendation	Interest in E	ngineering			

Engineering Design and Development (EDD) is the capstone course for the Engineering Pathway and the PLTW high school engineering program. It is an engineering research course in which students work in teams to design and develop an original solution to a valid open-ended technical problem by applying the engineering design process. The course applies and concurrently develops secondary level knowledge and skills in mathematics, science, and technology.

The Engineering Design and Development course of study includes: the design process, intellectual property, teamwork, project management, design specifications, concept testing, design proposal, virtual solutions, building a prototype, testing a prototype, documentation, presenting the process and results, researching problem identification, validation, justification, and test evaluation and refinement

Course Name: Principles of Engineering (POE)

Course Number	815901 815902			902		
Credit Type	Elective					
Grade Level	10 11 1					
Credit	½ credit p	er	semest	er		
Course Length	Year Long Course					
Fee	None					
Course Level	General					
Meets Hathaway	CTE					
Success Curriculum						
Prerequisite	None					

Principles of Engineering (POE), is a PLTW course. This survey course introduces students to the basics of the engineering fields. Topics include mechanisms and simple machines, energy sources, statics (the study of objects at rest like trusses and bridges), material properties, robotics, statistics and kinematics (the study of objects in motion like projectiles and self-propelled vehicles). They develop problem solving skills and apply their knowledge of research and design to create solutions to various challenges, document their work and communicate solutions. Several field trips and guest speakers will supplement the course. Recommended that Algebra I be completed prior to enrollment.

Students with an interest in engineering and independent and strong math skills are helpful.

Course Name: Welding I

Course Number	871410						
Credit Type	Electi	Elective					
Grade Level	9	9 10 11 12					
Credit	½ cre	½ credit					
Course Length	Semester Course						
Fee	None						
Course Level	Gene	General					
Meets Hathaway	CTE						
Success Curriculum							
Prerequisite	None						
1							

Major areas of study will include using the oxy-acetylene process to cut and braze mild steel, welding safety, welding careers and Shielded Metal Arc Welding (SMAW), also known as "stick welding." This course will introduce students to the welding profession and prepare them for upper level welding courses offered in CCSD.

Students are responsible for providing their own safety clothing.

Course Name: Welding II

	<i></i>						
Course Number	871411 871412						
Credit Type	Elective						
Grade Level	10	10 11 12					
Credit	½ credit per semester						
Course Length	Year Long Course						
Fee	None						
Course Level	General						
Meets Hathaway	CTE						
Success Curriculum							
Prerequisite	Successful completion of						
	Welding I						

Students will learn and practice basic arc welding SMAW, including electrode selections and proper usage, joint design and oxyfuel cutting techniques. Welding will be done on stock up to 3/8" in all positions. Cutting will be done on steel up to ½" and 3/8" with hand and machine torches, power shear, and power saws. Instruction emphasizes safety and care of hand and power tools used in a welding shop.

Students are responsible for providing their own safety clothing.

Course Name: Welding III

Course Hunne. W	Claining III					
Course Number	871421	871421 871422				
Credit Type	Elective					
Grade Level		11	12			
Credit	½ credit per	semest	er			
Course Length	Year Long Co	ourse				
Fee	None					
Course Level	College/Enriched					
Meets Hathaway	CTE					
Success Curriculum						
Prerequisite	Successful completion of Welding II and Instructor Approval					
Concurrent Enrollment	WELD 1700 - Welding – 4 credits					

Welding III emphasizes specialized classroom and shop experiences, concerned with the use of both GMAW, SMAW, FEAW, and GTAW welding processes to weld metal parts. Special emphasis will be placed on safety of both equipment and personnel. This course is a continuation of Welding I. The purpose of this course is to develop in-depth welding skills for those students wishing to enter employment on a useful and productive basis. Welding will be practiced on stock up to 1" in horizontal, vertical and overhead positions. Air Carbon Arc Cutting and Plasma Gouging emphasized. This course is concurrently offered for college credit. The laboratory manual from the college course will be utilized throughout the course. Sophomores must obtain instructor approval to enroll in Welding II.

Students can earn an AWS (American Welding Society) certification.

***** The Memorandum between Gillette College and Campbell County School District is renewed annually. Courses offered are subject to change at any time at the Gillette College discretion.

Students are responsible for providing their own safety clothing.

Course Name: Woods Fabrication

Course Number	883001				Introduce students to the field of cabinet construction. This will			
Credit Type	Electi	ve			provide physical application of fundamental concepts and basic			
Grade Level	9	10	11	12	processes. Goals will be to develop working knowledge of basic areas of cabinet construction for entry level employment and			
Credit	½ cre	dit			home maintenance.			
Course Length	Seme	ster Co	urse					
Fee	None				Students can earn an OSHA 10 certification			
Course Level	Gene	ral			**Course can only be taken ONCE.			
Meets Hathaway	CTE				Course can only be taken once.			
Success Curriculum								
Prerequisite	None							
Concurrent Enrollment	CNTK 1860 -				***** The Memorandum between Gillette College and Campbell			
	Woodworking				County School District is renewed annually. Courses offered are			
	Funda	amenta	ıls I		subject to change at any time at the Gillette College discretion.			
	3 coll	ege cre	dits					

Course Name: Woods Fabrication II

Course Number	883002				Course can be taken more than once for a maximum of			
Credit Type	Electi	ve			one credit.			
Grade Level	9	10	11	12				
Credit	½ cre	dit			Advancing students to the field of cabinet construction and the woodworking process. This class will provide physical application			
Course Length	Seme	ster Co	urse		of fundamental concepts and basic processes. Goals will be to			
Fee	None				develop working knowledge of advanced cabinet construction and woodworking processes. This knowledge will enhance student's ability to obtain employment and home maintenance. Students can earn an OSHA 10 certification			
Course Level	Gene	ral						
Meets Hathaway	CTE							
Success Curriculum								
Prerequisite	Wood	ds Fabri	cation	I	Stadents tail call all 651% 120 certification			
Concurrent Enrollment		1865 -			***** The Memorandum between Gillette College and Campbell			
		dworkir	•		County School District is renewed annually. Courses offered are			
		amenta			subject to change at any time at the Gillette College discretion.			
	3 coll	ege cre	dits					

Course Name: Construction Fabrication

Course Number			L402	This course is a one-year introductory course for construction					
Credit Type	Elective			trades. Students will cover basic safety construction math,					
Grade Level	10	11	12	blueprint reading, safe use of hand and power tools, employability skills and communication skills. All these areas will					
Credit	½ credit per	semes	ter	be tested in the classroom and in the shop.					
Course Length	Year Long Co	ourse							
Fee	None			Students can earn an OSHA 10 certification					
Course Level	General			***** The Memorandum between Gillette College and Campbell County School District is renewed annually. Courses offered are subject to change at any time at the Gillette College discretion.					
Meets Hathaway	CTE								
Success Curriculum									
Prerequisite	Wood Fabrio	ation							
Concurrent Enrollment	CNTK 1870 -	_							
	Construction Materials								
	and Method	s –							
	3 college cre	dits							

Course Name: Construction Technology

	222524								
Course Number	882501 882502		1502	This is a one-year class and a safety test must be passed.					
Credit Type	Elective			Construction Technology emphasizes the main points of					
Grade Level		11	12	residential house construction through classroom work and hands on activities. Students will build structures in the					
Credit	½ credit per	semest	er	shop/yard.					
Course Length	Year Long Co	ourse							
Fee	None			Students can earn an OSHA 10 certification					
Course Level	Enriched			***** The Memorandum between Gillette College and Campbel					
Meets Hathaway	СТЕ			County School District is renewed annually. Courses offered are					
Success Curriculum				subject to change at any time at the Gillette College discretion.					
Prerequisite	Construction	n Fabric	ation						
Concurrent Enrollment	CNTK 1560 Construction								
	Safety and S	afe Use	of						
	Tools - 2 col	lege cre	edits						

Course Name: Machine Tool Technology I

This course is only taught at Campbell County High School

	1			, , ,
Course Number	830401	830	402	Must be enrolled both semesters to receive college credit
Credit Type	Elective			
Grade Level		11	12	This course introduces learners to the opportunities and personal traits needed to be successful in the trade. Emphasis is placed on
Credit	1 credit			general shop safety, measuring tools, layout tools and bench
Course Length	Year Long Co	ourse		work fundamentals. The course will cover repair, maintenance, setup and basic operational procedures on the pedestal grinder,
Fee	None			
Course Level	General			drill press and the metal lathe. The vertical mill and its operations will be introduced.
Meets Hathaway	CTE			will be introduced.
Success Curriculum				
Prerequisite	None			

Course Name: Machine Tool Technology II

This course is only taught at Campbell County High School

Course Number	832531	2531 832532		Must be enrolled both semesters to receive college credit
Credit Type	Elective			
Grade Level		11	12	This course is a continuation of Machine Tool Technology I. Emphasis is placed on personal traits needed to be successful in
Credit	1 credit			the trade, shop safety, print reading, layout work, accurate
Course Length	Year Long Co	ourse		measuring and inspection. Safety, repair, maintenance, set-up,
Fee	None			and advanced operational procedures will be covered on the
Course Level	General			metal lathe, vertical mill, horizontal mill, metal-cutting saw and pedestal grinder. New cutting tools and procedures to efficiently
Meets Hathaway	CTE			remove metal will be introduced.
Success Curriculum				
Prerequisite	Machine To	ol Tech	I	

Course Name: CS-Web Page Design I

	_		_		
713550					
Elective					
9 10 11 12					
½ credit					
Semester Course					
None					
General					
CTE					
None					
	9 ½ cred Seme None General	Elective 9 10 ½ credit Semester Co None General CTE	Elective 9 10 11 ½ credit Semester Course None General CTE		

Web Page Design courses teach students how to design websites by introducing them to and refining their knowledge of site planning, page layout, graphic design, and the use of markup languages - such as Extensible Hypertext Markup, JavaScript, Dynamic HTML, Document Object Model, and Cascading Style Sheets - to develop and maintain a web page. These courses may also cover security and privacy issues, copyright infringement, trademarks, and other legal issues relating to the use of the Internet. Advanced topics may include the use of forms and scripts for database

Course Name: CS-Web Page Design II

Course Number	713560				
Credit Type	Elective				
Grade Level	9 10 11 12				
Credit	½ credit				
Course Length	Semester Course				
Fee	None				
Course Level	General				
Meets Hathaway	CTE				
Success Curriculum					
Prerequisite	CS-Web Page Design I				

In Coding II Web Design, you will expand your knowledge in HTML and learn more languages such as JavaScript, DHTML and cascading style sheet. All of these programming languages will be applied to creating a much more detailed and advanced web page. Students will also work on designs and develop computational artifacts while working in teams and using collaborative tools. Professional Web Design would be an excellent follow-up for those successful in completing Coding II Web Design.

Course Name: CS-Computer Science Principles (CSP)

Course Number	713	581	713	3582	Computer Science Principles will open doors in any career				
Credit Type	Electi	ve			with computer science! Students create apps for mobile				
Grade Level	9	10	11	12	devices, automate tasks in a variety of languages, find				
Credit	½ cre	dit per	semes	ter	patterns in data, and interpret simulations. Students				
Course Length	Year I	ong Co	ourse		collaborate to create and present solutions that can improve people's lives. Students will work with applications				
Fee	None				and languages that include but are not limited to SCRUM/Agile, Scratch, App Inventory, Python, DOS/UNIX				
Course Level	Gene	ral							
Meets Hathaway	CTE				HTML 5, CSS, Javascript, PHP, MySql, and NetLOGO.				
Success Curriculum					Students will have the opportunity use programming,				
Prerequisite	None				computational thinking, and data analytics to create digital artifacts and documents representing design and analysis in areas including the Internet, algorithms, and the impact that these have on science, business, and society.				

World Languages

Hathaway requirement: (Please reference page 5)

Provisional and Opportunity Level: Requires 2 Years of World Language, CTE, or FPA (WL classes must be sequenced) Performance and Honors Level: 4 Years of WL, CTE, or FPA (2 of the 4 years must be a sequenced pathway)

Course Level	Course	S1	S2	Credit	9	10	11	12	Hathaway
G	~German I	Х	Х	½ credit per semester Year Long Course	√	√	√	√	German I
G	~German II	Χ	Х	½ credit per semester Year Long Course		$\sqrt{}$	$\sqrt{}$	V	German II
G	~German III	X	Х	1/2 credit per semester Year Long Course			$\sqrt{}$	$\sqrt{}$	German III
G	~German IV	X	Х	1/2 credit per semester Year Long Course				$\sqrt{}$	German IV
E	~AP German Language and Culture	X	X	½ credit per semester Year Long Course				V	AP German Language and Culture
G	~Spanish I	X	X	½ credit per semester Year Long Course	V	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	Spanish I
G	~Spanish II	Х	Х	½ credit per semester Year Long Course		V	V	V	Spanish II
С	~Spanish III	Х	Х	½ credit per semester Year Long Course			V	V	Spanish III
С	~Spanish IV	Х	Х	½ credit per semester Year Long Course				$\sqrt{}$	Spanish IV
E	~AP Spanish Language and Culture	X	X	½ credit per semester Year Long Course				V	AP Spanish Language and Culture
E	~AP Spanish Literature and Culture	Х	Х	½ credit per semester Year Long Course				V	AP Spanish Literature

~NCAA approved – Additional Core Courses

The primary goals of the World Language Department are to enable students to use the target language in authentic real-life situations and to develop skills in the three modes of communication: Interpersonal (spontaneous two-way communication with the opportunity for negotiation), Interpretive (culturally appropriate interpretation of written or spoken samples in the target language with no opportunity for negotiation to take place, students must infer meaning), and Presentational (communication that occurs from one to many with time for feedback and polishing of final product). The teaching and implementation of the three modes are in unison with our state and national standards. Our World Language Department is aligned with the Wyoming State Foreign Language standards as well as the national standards developed by the American Council on the Teaching of Foreign Languages. Hathaway Scholarship Requirements for the Provisional and Opportunity Level require 2 Years of World Language, CTE, or FPA (WL classes must be sequenced) and for the Performance and Honors Level it requires 4 Years of WL, CTE, or FPA (2 of the 4 years must be a sequenced pathway). Additionally, more and more colleges and universities are requiring a solid language foundation. Thus, it is recommended that college-bound students achieve the proficiency level of Intermediate-low (end of level II).

The target expectation of proficiency ability and performance that students will have at the end of the year are generally as

follows: (Please see chart below for explanation/descriptors for each level)

Level I: Novice-High Level III: Intermediate-Mid

Level II: Intermediate-Low Level IV: Intermediate High to Advanced

Language Proficiency Levels and Descriptors

	-
Novice Level	Communicator is limited to using memorized vocabulary in highly predictable/practiced situations.
Novice-Low Level	Students have no real functional ability and because of their pronunciation, may be unintelligible. Given adequate time and familiar cues, they may be able to exchange greetings, give their identity, and name a number of familiar objects from their immediate environment.
Novice-Mid Level	Students communicate minimally using memorized words and phrases to talk about familiar topics related to school, home, and the community.
Novice-High Level	Students communicate using words, lists, and simple sentences to ask and answer questions, discuss interdisciplinary topics studied, and handle simple transactions related to everyday life.
Intermediate Level	Communicator is able to create with the language for basic survival needs: asking and answering simple questions, and dealing with situations or transactions.
Intermediate-Low Level	Students communicate using simple sentences to ask and answer questions, discuss inter-disciplinary topics studied, and handle uncomplicated transactions related to everyday life.
Intermediate-Mid Level	Students communicate using strings of sentences to ask and answer questions, discuss inter-disciplinary topics studied, and handle slightly complicated transactions related to everyday life.
Intermediate-High Level	Students communicate using connected sentences and paragraphs to handle complicated situations on a wide-range of topics.
Advanced Level	Communicator can narrate and describe across time frames with increasing accuracy, engaging in more sophisticated interactions.
Advanced-Low Level	Students communicate using paragraph-level discourse to handle complicated situations on a wide-range of topics.

World Language Courses

Course Name: German I

Course Number	601901 601902			902		
Credit Type	Electi	ve				
Grade Level	9	10	11	12		
Credit	½ cre	½ credit per semester				
Course Length	Year I	Year Long Course				
Fee	None	None				
Course Level	General					
Meets Hathaway	Foreign Language					
Success Curriculum						
Prerequisite	None					

In this course students will learn to communicate in German at a Novice-High level. Instruction is based on the five national standards for language learning: communication, cultures, connections, communities and comparisons. These standards determine what the students should know and be able to do in the language of study. Students will be exposed to the German language and culture through various resources. The students will be immersed in the German Language except when brief explanations in English are needed. There will be special days in which students participate in cultural activities such as cooking, and the creative arts, including music, art, dance, poetry, storytelling, and drama. Activities will be planned to celebrate various holidays, which are presented from a cultural point of view.

Course Name: German II

Course Number	601401 601402			402	
Credit Type	Elective				
Grade Level	10 11 12				
Credit	½ credit per semester				
Course Length	Year Long Course				
Fee	None				
Course Level	General				
Meets Hathaway	Foreign Language				
Success Curriculum					
Prerequisite	German I				

In this course students will communicate in German at an Intermediate-Low level. Instruction is based on the five standards for language learning, which include: communication, cultures, connections, communities and comparisons. These standards determine what the students should know and be able to do in the language of study. Students will be exposed to German language and culture through various authentic resources. This class will be conducted in German except when explanations in English are needed such as the teaching of grammar functions etc. There will be special days in which students participate in cultural activities such as cooking, and the creative arts, including music, art, dance, poetry, storytelling, and drama. Activities will be planned to celebrate various holidays, which are presented from a cultural point of view.

Course Name: German III

Course Number	602501 602502				
Credit Type	Elective				
Grade Level	11 12				
Credit	½ credit per semester				
Course Length	Year Long Course				
Fee	None				
Course Level	General				
Meets Hathaway	Foreign Language				
Success Curriculum					
Prerequisite	German I and II				

In this course students will expand and develop their written, oral, listening, and reading proficiency in the German language at an Intermediate-Mid level. Instruction is based on the five national standards for language learning: communication, cultures, connections, communities and comparisons. These standards determine what the students should know and be able to do in the language of study. Students will be immersed in the German language and culture through various resources. This class will be conducted entirely in German. There will be special days in which students participate in cultural activities such as cooking, and the creative arts, including music, art, dance, poetry, storytelling, and drama. Activities will be planned to celebrate various holidays, which are presented from a cultural point of view.

Course Name: German IV

course marrie	German	. •				
Course Number	603631	603632				
Credit Type	Elective		1			
Grade Level		12	1			
Credit	½ credit per	semester	1			
Course Length	Year Long Co	ourse	1			
Fee	None	None				
Course Level	General	General				
Meets Hathaway	Foreign Language					
Success Curriculum						
Prerequisite	German I, II,	& III	1			
	(Students m	ay choose				
	German IV i	nstead of AP				
	German)					

n this course students will expand and develop their communication proficiency in German at an Intermediate-High level to Advanced level for heritage/native speakers. nstruction is based on the five national standards for anguage learning: communication, cultures, connections, communities and comparisons. These standards determine what the students should know and be able to do in the language of study. Students will be exposed to the German language and culture through various authentic resources. This class will be conducted entirely in German, and is designed to be studententered, communicative, and proficiency-based. Learning opportunities will include a wide variety of literature, uthentic language in context, and cultural perspectives. It encourages students to connect their learning to the community in which they live and helps them see the elationship between language, community, and career. Students may choose to take German IV or AP German after successfully completing German III. Interested students should talk to their German III teacher for recommendations for proper placement.

Course Name: AP German Language and Culture

				<u> </u>
Course Number	626731	626	732	AP German Language is intend
Credit Type	Elective			wish to develop proficiency a
Grade Level			12	using authentic materials an should already have a strong
Credit	½ credit pe	r Semest	er	cultures of German-speaking
Course Length	Year Long (Course		a reasonable proficiency level
Fee	Fee require	d for AP	test	German Language Course w
Course Level	Enriched			demonstrate their level of Ge communicative modes (Inte
Meets Hathaway	Foreign Lar	nguage		communication, Interpretive
Success Curriculum				communication and Presenta
Prerequisite	German I, I (Students n German IV German)	nay choo		communication, and the five Standards for Foreign Langua Communication, Cultures, Communities). This course is college and university course listening and writing in the talevel. Students who take this highly motivated to meet the of this course. The class will German and students will be language at all times. AP exar Students may choose to take successfully completing Gerr should talk to their German recommendations for proper

ded for advanced students who nd integrate their language skills, nd sources. Students who enroll g foundation of the language and ng peoples and should have attained l in using the language. This AP vill help students prepare to erman proficiency across three erpersonal which is interactive which is receptive ational which is productive goal areas outlined in the age Learning in the 21st Century: onnections, Comparisons, and s meant to be comparable to es that focus on speaking, reading, arget language at an advanced is class must be dedicated and challenge and rigorous standards be conducted exclusively in expected to use the target ms will be given in early May. e German IV or AP German after man III. Interested students n III teacher for r placement.

Course Name: Spanish I

	p				
Course Number	611901 611902				
Credit Type	Electi	Elective			
Grade Level	9 10 11 12				
Credit	½ credit per semester				
Course Length	Year Long Course				
Fee	None				
Course Level	General				
Meets Hathaway	Foreign Language				
Success Curriculum					
Prerequisite	None			•	

In this course students will learn to communicate in Spanish at a Novice-High level. Instruction is based on the five national standards for language learning: communication, cultures, connections, communities and comparisons. These standards determine what the students should know and be able to do in the language of study. Students will be exposed to the Spanish language and culture through various resources. The students will be immersed in the Spanish Language except when brief explanations in English are needed. There will be special days in which students participate in cultural activities such as cooking, and the creative arts, including music, art, dance, poetry, storytelling, and drama. Activities will be planned to celebrate various holidays, which are presented from a cultural point of view.

Course Name: Spanish II

	- 1	_				
Course Number	610401 610402			402		
Credit Type	Electi	Elective				
Grade Level		10 11 12				
Credit	½ credit per semester					
Course Length	Year Long Course					
Fee	None					
Course Level	General					
Meets Hathaway	Foreign Language					
Success Curriculum						
Prerequisite	Spanish I					

In this course students will communicate in Spanish at an Intermediate-Low level. Instruction is based on the five standards for language learning, which include: communication, cultures, connections, communities and comparisons. These standards determine what the students should know and be able to do in the language of study. Students will be exposed to Spanish and culture through various authentic resources. This class will be conducted in Spanish except when explanations in English are needed such as the teaching of grammar functions etc. There will be special days in which students participate in cultural activities such as cooking, and the creative arts, including music, art, dance, poetry, storytelling, and drama. Activities will be planned to celebrate various holidays, which are presented from a cultural point of view.

Course Name: Spanish III

Course Number	612501 612502				
Credit Type	Elective				
Grade Level		11	12		
Credit	½ credit per semester				
Course Length	Year Long C	ourse			
Fee	None				
Course Level	College				
Meets Hathaway	Foreign Language				
Success Curriculum					
Prerequisite	Spanish I & II				
Concurrent Enrollment	SPAN 1010 College Spa college cred	nish – 4	nr		

In this course students will expand and develop their written, oral, listening, and reading proficiency in the Spanish language at an Intermediate-Mid level. Instruction is based on the five national standards for language learning: communication, cultures, connections, communities and comparisons. These standards determine what the students should know and be able to do in the language of study. Students will be immersed to the Spanish language and culture through various resources. This class will be conducted entirely in Spanish. There will be special days in which students participate in cultural activities such as cooking, and the creative arts, including music, art, dance, poetry, storytelling, and drama. Activities will be planned to celebrate various holidays, which are presented from a cultural point of view. Students in Spanish III can earn 4 college credits. (Must be enrolled in class both semesters to receive this college credit through Gillette College)

**The Memorandum between Gillette College and Campbell County School District is renewed annually. Courses offered are subject to change at any time at the discretion of Gillette College and are dependent on teacher availability.

Course Name: Spanish IV

Course Number	613631	613632	In this course students will expand and develop their					
Credit Type	Elective		communication proficiency in Spanish at an Intermediate-High					
Grade Level		12	level and up to Advanced level for heritage/native					
Credit	½ credit pe	r semester	speakers. Instruction is based on the five national standards for language learning: communication, cultures,					
Course Length	Year Long	Course	connections, communities and comparisons. These standards determine what the students should know and be able to do in					
Fee	None							
Course Level	College		the language of study. Students will be exposed to the Spanish					
Meets Hathaway	Foreign La	nguage	language and culture through various authentic resources. This class will be conducted entirely in Spanish, and is designed to be					
Success Curriculum			student-centered, communicative, and proficiency based.					
Prerequisite		I, & III ' can be taken AP Spanish)	Learning opportunities will include a wide variety of literature, authentic language in context, and cultural perspectives. It encourages students to connect their learning to the community in which they live and helps them see the relationship between language, community, and career. Students in Spanish IV can earn 4 college credits. (Must be enrolled in class both semesters to receive this college credit through Gillette College) Spanish 1020.					
Concurrent Enrollment	SPAN 1020 College Spa college cre	anish II – 4						
			**The Memorandum between Gillette College and Campbell County School District is renewed annually. Courses offered are subject to change at any time at the discretion of Gillette College and are dependent on teacher availability.					
			Students may choose to take Spanish IV or AP Spanish after successfully completing Spanish III. Interested students should talk to their Spanish III teacher for recommendations for proper placement.					

Course Name: AP Spanish Language and Culture

		, · · · · · · · · · · · · · · · · · · ·	3					
Course Number	615731	615732	AP Spanish Language is intended for advanced students who					
Credit Type	Elective		wish to develop proficiency and integrate their language skills,					
Grade Level		12	using authentic materials and sources. Students who enroll should already have a strong foundation of the language and					
Credit	½ credit per Semester		cultures of Spanish-speaking peoples and should have attained					
Course Length	Year Long Course		a reasonable proficiency level in using the language. This AP					
Fee	Fee required for AP test		Spanish Language Course will help students prepare to					
Course Level	Enriched		demonstrate their level of Spanish proficiency across three communicative modes (Interpersonal which is interactive					
Meets Hathaway	Foreign Language		communicative modes (interpersonal which is interactive					
Success Curriculum			communication and Presentational which is productive					
Prerequisite			communication and Presentational which is productive communication, and the five goal areas outlined in the Standards for Foreign Language Learning in the 21 st Century: Communication, Cultures, Connections, Comparisons, and Communities). This course is meant to be comparable to college and university courses that focus on speaking, reading, listening and writing in the target language at an advanced level. Students who take this class must be dedicated and highly motivated to meet the challenge and rigorous standards of this course. The class will be conducted exclusively in Spanish and students will be expected to use the target language at all times. AP Exams are given in early May. Students may choose to take Spanish IV or AP Spanish after successfully completing Spanish III. Interested students should talk to their Spanish III teacher for recommendations for proper placement.					

Course Name: AP Spanish Literature and Culture

616731	616	732	AP Spanish Literature i	
Elective		learning experience e		
		12	course in Peninsular course is designed to	
½ credit pe	r Semest	of representative bo literary texts. Students		
Year Long (Course			
Fee require	d for AP	from various periods,		
Enriched			Literature, Nineteenth Century Literature. St	
Foreign Language			dedicated and highly	
			rigorous standards of	
IV/AP-Inter students sh	ested ould talk		exclusively in Spanish a target language at all t May. Interested students st recommendations for	
	½ credit pe Year Long (Fee require Enriched Foreign Lar Spanish I, II IV/AP-Inter students sh	Elective ½ credit per Semest Year Long Course Fee required for AP Enriched Foreign Language Spanish I, II, III and IV/AP-Interested students should talk	Ilective 12 ½ credit per Semester Year Long Course Fee required for AP test Enriched Foreign Language Spanish I, II, III and	

AP Spanish Literature is designed to provide students with a learning experience equivalent to that of a third-year college course in Peninsular and Latin American literature. The course is designed to introduce students to the formal study of representative body of Peninsular and Latin American literary texts. Students will read and analyze authentic works from various periods, which include: Medieval and Golden Age Literature, Nineteenth Century Literature, and Twentieth-Century Literature. Students who take this class must be dedicated and highly motivated to meet the challenge and rigorous standards of this course. The class will be conducted exclusively in Spanish and students will be expected to use the target language at all times. AP exams will be given in early May.

Interested students should talk to their Spanish teacher for ecommendations for proper placement.

Additional Elective Courses

Course Name: ACT Prep

Course Number	700901		700902			
Credit Type	Elective					
Grade Level	9	10	11	12		
Credit	½ credit					
Course Length	Semester Course					
Fee	None					
Course Level	General					
Meets Hathaway	No					
Success Curriculum						
Prerequisite	None					

This class is designed to provide skills and strategies for taking the ACT. Students will work with programs that support tested areas on the ACT. These programs will incorporate practice questions that help identify skills for students to work on in order to improve knowledge and skills for the ACT.



Make College A Reality
The state of Wyoming provides Hathaway Merit and Need-Based Scholarships to all eligible Wyoming students attending the University of Wyoming or Wyoming community colleges.