2022-2023

Course Guide

Thunder Basin High School & Campbell County High School



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.

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 American History ½ credit of Economics ½ credit of American Government
PHYSICAL EDUCATION	2 Credits	 ¹/₂ credit of Health Literacy
ELECTIVES	9 Credits	
TOTAL	24 Credits	

Graduation Requirements for 2022–2023 and following years

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:
 - o 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
- Teachers are allowed one teacher assistant per day.

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

- AP Macroeconomics (only @TBHS)AP Government and Politics (only @ CCHS)
- AP Calculus AB and BC
- AP English Language and Composition
- AP English Literature and Composition
- AP German Language and Culture

*** All students enrolled in an AP course **must** take the AP test in May to be considered for valedictorian or salutatorian ***

AP Exam orders will have to take place in the fall with a final deadline for ordering in November

Valedictorian:

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

Salutatorian:

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

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	А	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 year.
- 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

HONORS \$1,680 per semester MAX AWARD AMOUNT	PERFORMANCE \$1,260 per semester	OPPORTUNITY \$840 per semester	PROVISIONAL \$840 per semester 4 full-time semesters.
	8 full-time semesters		Students with a certificate can extend for an additional
WHERE YOU CAN USE IT			4 full-time semesters at a community college.*
May be us	ed at a WY community collec	ge or UW	Must start at a WY community college
LANGUAGE ARTS			
	4 Years		Current HS graduation requirements
МАТН			Current HS graduation
Algebra I, Algebra I	4 Years I, Geometry and one "additional math" course ta	ken in grades 9-12	requirements; at least 2 of these courses: Algebra I, Algebra II, Geometry
SOCIAL STUDIES			Algebra II, Geometry
	3 Years		Current HS graduation requirements
SCIENCE			
One	4 Years rear may include an "additional science" course		Current HS graduation requirements
Fine and Performing Arts or O	areer and Technical Education	or Foreign Language	
4 Yea 2 years must be a seque		2 years of C (2 years foreign lang	CTE, FPA or FL uage must be sequenced)
ACT SCORE			
25	21	19	17 (Or score a 12 on WorkKeys)
HIGHSCHOOL GPA			
3.5	3.0	2.5	2.5

HB0120 provides flexibility for students meeting Hathaway success curriculum (HSC) requirements. As of July 1, 2021, students will now be able to take any HSC approved high school level course/s **prior** to ninth grade and will qualify for the Hathaway Success Curriculum

* Students with 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.

HATHAWAYSCHOLARSHIP.ORG

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 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)
 - \rightarrow Math must be taken during senior year
 - ightarrow One year credit each for Algebra I, Geometry, Algebra II
 - \rightarrow One year credit for Pre-Calculus, or Calculus I
 - Social Studies (four years or more)
 - \rightarrow 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.

Courses with College Credit



- Concurrent Enrollment consists of courses offered to high school students that allow them to take college level courses within the high school day with regular high school faculties at CCHS / TBHS for both high school and college credit.
- The number of college credits a student earns will be dependent on the number of courses completed with a grade of C or better. ALL passing grades receive CCHS / TBHS credit.
- Students must meet regular college course prerequisites and criteria to be eligible for college credits. Eligibility for College English and College Pre-Calculus, and College Calculus are based on the ACT scores or the college placement exam scores.
 - For College English a 18 or above must be scored on the Reading portion of the ACT test, or an Accuplacer Reading score of 255 or higher.
 - For College Pre-Calculus a 23 or above must be scored on the Math portion of the ACT test, or an Accuplacer score of 240 or higher.
 - for College Calculus, a 27 or above must be scored on the Math portion of the ACT test or completion of College Pre-Calculus with a C or higher.
 - Qualifying ACT scores/placement exam scores must be obtained by the first day of school.
- For courses held at the high school during the regular high school class hours, the student is not responsible for tuition and fee payment. Tuition and fees are paid by the local school district through an agreement between Gillette College and CCHS / TBHS. Students are expected to purchase the required texts before the first class meeting.
- Concurrent enrollment credits that are designated as transfer courses (not vocational courses) will transfer to most local area colleges in Wyoming, Montana, South Dakota, and Nebraska. Please inquire with the college of your choice to determine eligibility of credit transfer.
- Concurrent enrollment credits for courses that are specific to a program or a certificate are eligible for Sheridan College/Gillette College credit ONLY. College credit is earned through Sheridan College/Gillette College.

This listing of courses represents the anticipated offerings for the 2022-2023 school year.

Concurrent Enrollment Classes					
		Credit			
CCHS / TBHS Course	Gillette College Course	Hours 3			
Athletic Training	KIN 1052 Intro to Athletic Training				
Auto Technology II	DESL 1770 Diesel Skills	2			
Calculus	MATH 2200 Calculus I	4			
College English 1010	ENGL 1010 English Composition I	3			
	POLS 1000 American and Wyoming				
College Government	Government	3			
College Macroeconomics	ECON 1010 Macroeconomics	3			
College US History	HIST 1211 US History to 1865 (Fall)	3			
College US History	HIST 1221 US History from 1865 (Spring)				
Communications 2010:		3			
Intro to Public Speaking	COMM 2010 Intro to Public Speaking	C C			
Computer Aided					
Drafting and Design		3			
(CADD)	ENTK 1500 Engineering Graphics				
	CNTK 1870 Construction Materials &	3			
Construction Fabrication	Methods CNTK 1560 Const. Safety & Safe Use of	2			
Technology	Tools	2			
Introduction to	ENTK 2525 Parametric Modeling	1			
Engineering Design	5				
Pre-Calculus	MATH 1400 Pre-Calculus (Fall)	4			
	MATH 1405 Trigonometry (Spring)	3			
Enriched Pre-Calculus	MATH 1400 Pre-Calculus (Fall)	4			
Dhotography Dortfolio	MATH 1405 Trigonometry (Spring)	3			
Photography Portfolio	PHOT 1490 Adobe Photoshop I (Fall) PHOT 1490 Adobe Photoshop II (Spring)	1.5 1.5			
Professional Foods I	CULA 1505 Sanitation (Fall)	1			
Professional Foods II	CULA 1515 Basic Culinary Skills (Spring)	3			
Spanish III	SPAN 1010 1st Year College Spanish I	4			
Spanish IV	SPAN 1020 1st Year College Spanish II	4			
Welding II	WELD 1700 General Welding	4			
Woods Fabrication I	CNTK 1860 Woodworking Fundamentals I	3			
Woods Fabrication II	CNTK 1865 Woodworking Fundamentals	3			

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.

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 WHSAA Transfer Rules (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 effects of a 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. Resident 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

2021-2022

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.
 - b. 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





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.





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

- 1. 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



WEBSITE REGISTRATION CHECKLIST

Take your first step to becoming an NCAA student-athlete at <u>eligibilitycenter.org</u>. Choose from our two account types to get started:

- 1. Certification Account: You need to be certified by the NCAA Eligibility Center to compete at an NCAA Division I or II school. You also need to be registered with a Certification Account before you can make official visits or sign a National Letter of Intent in Division I or II.
- **2. Profile Page:** If you plan to compete at a Division III school or are currently unsure in which division you want to compete, create a Profile Page. If at any time you wish to pursue a Division I or II path, you will be able to transition to a Certification Account.

For Certification Accounts, please allow between 30 to 45 minutes to register completely. If you need to exit and come back at a later time, you can save and exit once your account or profile is created.

Reference the Help section located in the top task bar at any time to answer your questions as you work through registration.

Below is a list of items we recommend you have before beginning your registration with the NCAA Eligibility Center:

Valid Student Email

You need a valid email address that you check regularly to register. This is important for updating prospective student-athletes about their account. For more information about accepted emails, please reference our **FAQ**.

Basic Student Personal Information

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

Basic Student Education History

Please include details about all high schools or secondary schools you have attended in the United States or internationally, and additional programs you have attended.

<u>Check</u> if your school has a list of NCAA-approved courses.

Student Sports Participation History

For Certification Accounts, this includes details for any expenses or awards you received, any teams you have practiced or played with or certain events in which you participated outside of the traditional high school season. It also includes information about any individuals who have advised you or **marketed** your skills in a particular sport. This information helps the Eligibility Center certify your amateur status when it is requested by an NCAA school.

Payment

For Certification Accounts, nonrefundable registration fee for U.S., U.S. Territories* and Canadian students: \$80

*U.S. Territories include American Samoa, Guam, Northern Mariana Islands, Puerto Rico and U.S. Virgin Islands.

Nonrefundable registration fee for international students: \$135

The NCAA Eligibility Center accepts Visa, MasterCard, Discover and American Express. For payment questions, look <u>here</u>. Some individuals may qualify to apply for a <u>fee waiver</u>.

Next Steps

Stay on track in high school and understand these **<u>quick tips</u>** to help in your eligibility process.

For more information, please visit: www.NCAA.org/playcollegesports.



ONE OPPORTUNITY. LIMITLESS POSSIBILITIES.

If you want to play sports at an NCAA Division I or II school, start by registering for a Certification account with the NCAA Eligibility Center at **eligibilitycenter.org**. If you want to play Division III sports or you aren't sure where you want to compete, start by creating a Profile Page account at **eligibilitycenter.org**.

ACADEMIC REQUIREMENTS

To play sports at a Division I or II school, you must graduate from high school, complete 16 NCAA-approved core courses, earn a minimum GPA and earn an SAT or ACT score that matches your core-course GPA.

CORE COURSES

Only courses that appear on your high school's list of NCAA core courses will count toward the 16 core-course requirement; visit **eligibilitycenter.org/courselist** for a full list of your high school's approved core courses. Complete 16 core courses in the following areas:

DIVISION I

Complete 10 NCAA core courses, including seven in English, math or natural/physical science, before your seventh semester.



GRADE-POINT AVERAGE

The NCAA Eligibility Center calculates your **grade-point average** based only on the grades you earn in NCAA-approved core courses.

- DI requires a minimum 2.3 GPA.
- DII requires a minimum 2.2 GPA.

SLIDING SCALE

Divisions I and II use sliding scales to match test scores and GPAs to determine eligibility. The sliding scale balances your test score with your GPA. If you have a low test score, you need a higher GPA to be eligible. Find more information about sliding scales at ncaa.org/test-scores.

TEST SCORES

You may take the SAT or ACT an unlimited number of times before you enroll full time in college. Every time you register for the SAT or ACT, use the NCAA Eligibility Center code **9999** to send your scores directly to us from the testing agency. We accept official scores only from the SAT or ACT, and cannot use scores shown on your high school transcript. If you take either test more than once, the best subscore from different tests are used to give you the best possible score. More information regarding the impact of COVID-19 and test scores can be found at **on.ncaa.com/COVID19_Fall_B**.



HIGH SCHOOL TIMELINE



- Start planning now! Take the right courses and earn the best grades possible.
- Find your high school's list of NCAA-approved core courses at eligibilitycenter.org/courselist.
- Sign up for a free Profile Page account at eligibilitycenter.org for information on NCAA requirements.

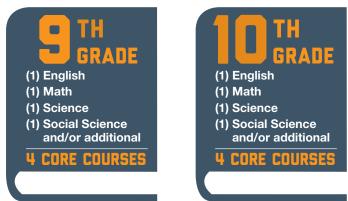


- · If you fall behind academically, ask your counselor for help finding approved courses you can take.
- Register for a Profile Page or Certification account with the NCAA Eligibility Center at eligibilitycenter.org.
- · Monitor your Eligibility Center account for next steps.
- · At the end of the year, ask your counselor at each high school or program you attended to upload your official transcript to your Eligibility Center account.



- · Check with your counselor to make sure you are on track to complete the required number of NCAA-approved courses and graduate on time with your class.
- Take the SAT/ACT and submit your scores to the NCAA Eligibility Center using code 9999.
- · Ensure your sports participation information is correct in your Eligibility Center account.
- · At the end of the year, ask your counselor at each high school or program you attended to upload your official transcript to your Eligibility Center account.

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

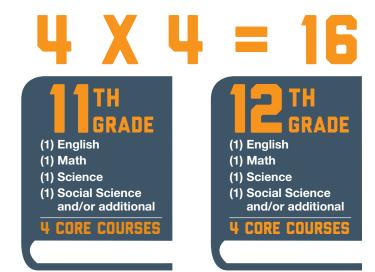




- · Complete your final NCAAapproved core courses as you prepare for graduation.
- Take the SAT/ACT again, if necessary, and submit

your scores to the NCAA Eligibility Center using code 9999.

- Request your final amateurism certification beginning April 1 (fall enrollees) or Oct. 1 (winter/spring enrollees) in your Eligibility Center account at eligibilitycenter.org.
- After you graduate, ask your counselor to upload your final official transcript with proof of graduation to your Eligibility Center account.
- · Reminder: Only students on an NCAA Division I or II school's institutional request list will receive a certification.



Search Frequently Asked Questions: ncaa.org/studentfag

Follow us: 🧉 @ncaaec

@playcollegesports

C @ncaaec

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	¹ / ₂ credit per semester Year Long Course					Language Arts
Enriched	~Enriched Freshman English	¹ / ₂ credit per semester Year Long Course	\checkmark				Language Arts
General	~Sophomore English	¹ / ₂ credit per semester Year Long Course		\checkmark			Language Arts
Enriched	~Enriched Sophomore English	¹ / ₂ credit per semester Year Long Course		\checkmark			Language Arts
General	~Junior English	¹ / ₂ credit per semester Year Long Course			\checkmark		Language Arts
Enriched	~Enriched Junior English	¹ / ₂ credit per semester Year Long Course			\checkmark		Language Arts
Enriched	~AP English Language and Composition	¹ / ₂ credit per semester Year Long Course			\checkmark		Language Arts
General	~Senior Literature	1/2 credit Semester Course				\checkmark	Language Arts
General	~Senior English	½ credit Semester Course				\checkmark	Language Arts
Enriched	~AP English Literature and Composition	¹ / ₂ credit per semester Year Long Course				\checkmark	Language Arts
College	~College English 1010	½ credit Semester Course Only offered 1 st semester				\checkmark	Language Arts
College	~Communications 2010: Intro to Public Speaking	½ credit Semester Course Only offered 2 nd semester				\checkmark	Language Arts
	Lang	guage Arts Elective Cou	rses	5			
General	Introduction to Journalism	¹ / ₂ credit per semester Year Long Course	\checkmark	\checkmark	\checkmark	\checkmark	Career and Technical Education
General	Yearbook	¹ / ₂ credit per semester Year Long Course		\checkmark	\checkmark	\checkmark	Career and Technical Education
General	Newspaper	¹ / ₂ credit per semester Year Long Course		\checkmark	\checkmark	\checkmark	Career and Technical Education
General	Media Literacy	1/2 credit Semester Course		\checkmark	\checkmark	\checkmark	Career and Technical Education

~NCAA approved - English

Language Arts

Course	Name:	Freshman	English
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Course Number	401901	401902	Freshman English builds upon students' prior knowledge of
Credit Type	English		grammar, vocabulary, word usage, and the mechanics of writi
Grade Level	9		and includes the four aspects of language use: reading, writing, speaking, and listening. This course will introduce and define
Credit	½ credit per	semester	various genres of literature, with writing assessments often linked
Course Length	Year Long Co	ourse	to reading selections.
Fee	None		
Course Level	General		
Meets Hathaway	Freshman Er	nglish	
Success Curriculum			
Prerequisite	None		

Course Name: Enriched Freshman English

Course Number	402911	402912	Freshman English builds upon students' prior knowledge of
Credit Type	English		grammar, vocabulary, word usage, and the mechanics of writing
Grade Level	9		and includes the four aspects of language use: reading, writing, speaking, and listening. This course will introduce and define
Credit	1/2 credit per	semester	various genres of literature, with writing assessments often linked
Course Length	Year Long Co	ourse	to reading selections. Enriched Freshman English, in addition to
Fee	None		studying various supplemental texts, will approach the curriculum
Course Level	Enriched		with a greater depth and level of rigor. This course is designed for the student who seeks a rich and challenging experience in the
Meets Hathaway	Enriched Fre	eshman	English Language Arts.
Success Curriculum	English		
Prerequisite	None		
-			

Course Name: Sophomore English

413401 English 10	413402	Sophomore English is an introductory course intended to develop skills in reading, writing, speaking, and listening; students will
9		skills in reading, writing, speaking, and listening; students will
10		
10		read a variety of genres including short story, novel, poetry, drama and nonfiction. Students will utilize reading strategies to
½ credit per	semester	improve comprehension at literal, interpretive and applied levels.
Year Long Co	ourse	Included will be analytical writing, persuasive research
None		composition, persuasive speaking, and will utilize writing process
General		strategies.
Sophomore I	English	
None		
	Year Long Co None General Sophomore I	General Sophomore English

Course Name: Enriched Sophomore English

Course Number	401	321	401322	
Credit Type	English			
Grade Level	10			
Credit	1/2 credit per semester			
Course Length	Year Long Course			
Fee	None			
Course Level	Enriched			
Meets Hathaway	Enriched Sophomore			
Success Curriculum	English			
Prerequisite	None			
	1			

Enriched Sophomore English is a yearlong course designed to improve student's reading, writing, speaking, listening, and thinking skills through an integrated approach to literacy development. This course fosters the development of multiple reading strategies and literacy techniques through the reading of novels, dramas, poetry, short stories, and nonfiction. Students will also develop multiple writing skills and strategies with analytical writing and persuasive research composition. Finally, students will improve speaking skills through small group work, large group discussions, and speeches. This class is an enriched class focusing on college preparation and moves at a brisk pace.

Course Name: Junior English

Course Number	423501	423502		
Credit Type	English	English		
Grade Level		11		
Credit	1/2 credit per	½ credit per semester		
Course Length	Year Long Co	Year Long Course		
Fee	None	None		
Course Level	General	General		
Meets Hathaway	Junior Englis	Junior English		
Success Curriculum				
Prerequisite	None			

Junior English covers American Literature in a holistic frame of thought. Students have an opportunity to study literature as a part of the humanities. 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	Enriched Junior English covers American Literature in a holistic			
Credit Type	English	•	frame of thought. Students have the opportunity to study			
Grade Level		11	literature (the essay, short story, poem, drama, novel, and historical nonfiction) as a part of the humanities while teachers			
Credit	½ credit per	semester	challenge them to think, discuss/speak, read, and write on the			
Course Length	Year Long Co	ourse	literal, interpretive, and evaluative levels. Presented			
Fee	None		chronologically, the course covers American literature beginning			
Course Level	Enriched		with the 1600's and ending in contemporary literature. In addition, students study vocabulary, grammar and usage each			
Meets Hathaway	Enriched Junior English		semester and will engage in ongoing preparation for the ACT pl			
Success Curriculum			Writing exam. Enriched Junior English is designed to challenge			
Prerequisite	None		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 Number	461641	461642			
Credit Type	English	English			
Grade Level		11			
Credit	½ credit per	½ credit per semester			
Course Length	Year Long Course				
Fee	Fee required for AP test				
Course Level	Enriched	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. Student are strongly encouraged to take the AP Exam. Summer reading may be required. Students may be required to purchase texts. College credit varies by post-secondary institution.

Course Name: Senior Literature

Course Number	433600	
Credit Type	English	
Grade Level		12
Credit	1/2 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 is for students to understand, interpret, and apply literature at personal and academic levels.

Course Name: Senior English

Course Number	434600		Th
Credit Type	English		an ins
Grade Level		12	ins
Credit	½ credit		be
Course Length	Semester Course		se
Fee	None		thi
Course Level	General		on en
Meets Hathaway	Senior Speech		
Success Curriculum			
Prerequisite	None		

his semester will focus on three areas: speech, senior project, nd rhetorical critique. During this semester, students will be astructed in all aspects of formal public speaking in order to gain asight into the skill of oral communication. Various speeches will e written, discussed and performed in the course of the emester. Students will also complete their senior project during his semester, including all reading, writing, journaling or handsn work necessary to bring the project to completion in order to nsure college and career readiness for all students.

Course Name: AP English Literature and Composition

Course Number	405641	405642		
Credit Type	English			
Grade Level		12		
Credit	½ credit per	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			

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. Student are strongly encouraged to take the AP Exam. Summer reading may be required. College credit varies by post-secondary institution.

Course Name: College English 1010

Course Number	452620		
Credit Type	English		
Grade Level	12		
Credit	½ credit		
Course Length	Semester Course		
Fee	College Textbook		
Course Level	College		
Meets Hathaway	College English 1010		
Success Curriculum			
Prerequisite	18+ on the Reading		
	portion of ACT test or		
	qualifying college		
	placement exam		
Concurrent Enrollment	ENGL 1010 English I –		
	3 college credits		

English 1010 is designed to study, practice and master the art of writing formal essays. Students will (1) write voraciously; (2) express original thought on diverse topics; (3) bring drafts of essays to class for peer revision and editing; (4) participate in genuine and poignant discussion and feedback about writing efforts; (5) create multiple drafts of essays in pursuit of quality work and (6) submit professional quality, academic essays. With consistent practice and participation, students will learn the skills necessary to practice the writing process as an individual endeavor and use standard, formal English.

*****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: Communications 2010: Intro to Public Speaking

Course Number	442300		
Credit Type	English		
Grade Level		12	
Credit	½ credit		
Course Length	Semester Course		
Fee	College Textbook		
Course Level	College		
Meets Hathaway	Communications 2010:		
Success Curriculum	Intro to Public Speaking		
Prerequisite	Successful completion of		
	College English 1010		
Concurrent Enrollment	t CO/M 2010 Intro to		
	Public Speaking –		
	3 college credits		

This course introduces students to the art of public speaking. The focus will be on developing ideas, organizing information, researching, and delivery of formal and informal speeches. Students will work on increasing their confidence as speakers by giving numerous speeches throughout the semester. The students will also examine rhetoric and speeches throughout history with a focus on analysis.

***** 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: Introduction to Journalism

Course Number	481	.411	481	412	Get an early start on the basics of Journalism. This class is the				
Credit Type	Electi	ve			foundation for the knowledge and skills necessary for both scho				
Grade Level	9	10	11	12	yearbook and newspaper. Students are required to learn the journalist writing style, use of computers and desktop publishing.				
Credit	½ credit per semester				Photography, interviewing and computer skills are also				
Course Length	Year Long Course				paramount in this course. This class is required to continue in the				
Fee	None				journalism department. Serious workers need apply!				
Course Level	General CTE								
Meets Hathaway									
Success Curriculum									
Prerequisite	None								
	1								

Course Name: Yearbook

course nume. I	Curseen						
Course Number	436901	436902		May take this class more than once for elective credit			
Credit Type	Elective						
Grade Level	10	11	12	Be a part of history by creating and publishing the yearbook. The			
Credit	1/2 credit per	1/2 credit per semester		school's 256-page annual is a product students cherish for a lifetime. A yearbook student works feverishly on meeting			
Course Length	Year Long Course			deadlines, and more deadlines, and more deadlines.			
Fee	None			Photography, layout design, and computer skills are all necessitie			
Course Level	General			of this course. Soliciting advertising is also a major component.			
Meets Hathaway	CTE			More than anything, commitment to a quality product, built with integrity and journalistic ethics is a MUST. This class is high-stress,			
Success Curriculum				yet highly rewarding. Slackers need not apply, as this class			
Prerequisite	Intro to Jour	nalism	n or	functions at an enriched level course.			
	Instructor/A	dmin					
	approval						

Course Name: Newspaper

				-				
Course Number	496301	496	5302	May take this class more than once for elective credit				
Credit Type	Elective							
Grade Level	10	11	12	Today's media is alive in newspaper. Wanna-be paparazzi are				
Credit	1/2 credit per	semes	ter	 welcome to Newspaper Media class, but bring your hard work ethic and commitment. Be a part of what's happening by keeping 				
Course Length	Year Long Co	ourse		an ear open for news and articles of interest to our school.				
Fee	None			Students are required to produce publish-ready work to be				
Course Level	General			 presented online, in-the-building edition, and city-wide publications. There are many opportunities for your work to be published for a large audience. It is a MUST to have quality 				
Meets Hathaway	CTE							
Success Curriculum				writing skills, to meet deadlines, and to possess the ability to				
Prerequisite	Intro to Jour Instructor/A approval		or	accept editing and criticism as you learn. Journalistic writing is not like any other, in that it is unique in its unbiased point of view. Marketing a newspaper is also a necessary evil, and students are required to solicit advertising for our product. Overall, hard workers will keep busy in this newsroom-like atmosphere. You must love to write, you must love to talk to people, and you must love to work hard.				

Course Name: Media Literacy

Course Number	481440					
Credit Type	Electi	ve				
Grade Level	9	10	11	12		
Credit	½ cre	dit				
Course Length	Seme	Semester Course				
Fee	None					
Course Level	General					
Meets Hathaway	CTE					
Success Curriculum						
Prerequisite	Recommended Intro to					
	Journalism or					
	Instructor/Admin					
	approval					

May take this class more than once for elective credit

Students interested in broadcasting and journalism can also venture into this video-based course. Students will be responsible for the daily production of an online show, as well as weekly sports productions, and news shows. A yearlong video yearbook is a class project. The basics of iMovie will be taught, and the fundamentals of shooting videos, writing scripts, and editing films are a crucial aspect of this course. Students should be responsible and self-motivated, will follow the Journalism Code of Ethics.

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	¹ / ₂ credit per semester Year Long Course	\checkmark	\checkmark	\checkmark		Math
General	~Algebra I	¹ / ₂ credit per semester Year Long Course	\checkmark	\checkmark	\checkmark	\checkmark	Math
General	~Geometry	¹ / ₂ credit per semester Year Long Course	\checkmark	\checkmark	\checkmark	\checkmark	Math
General	~Enriched Geometry	¹ / ₂ credit per semester Year Long Course	\checkmark	\checkmark	\checkmark	\checkmark	Math
General	~Algebra II	¹ / ₂ credit per semester Year Long Course		\checkmark	\checkmark	\checkmark	Math
Enriched	~Enriched Algebra II	¹ / ₂ credit per semester Year Long Course		\checkmark	\checkmark	\checkmark	Math
General	~Pre-Calculus	¹ / ₂ credit per semester Year Long Course			\checkmark	\checkmark	Math
Enriched	~Enriched Pre- Calculus	¹ / ₂ credit per semester Year Long Course				\checkmark	Math
General	~College Intermediate Algebra	¹ / ₂ credit per semester Year Long Course				\checkmark	Math
General	Financial Algebra I	¹ ∕₂ credit Semester Course Only offered 1 st semester				\checkmark	Math
General	Financial Algebra II	¹ ∕₂ credit Semester Course Only offered 2 nd semester				\checkmark	Math
General	~Statistics I	¹ ∕₂ credit Semester Course Only offered 1 st semester				\checkmark	Math
General	~Statistics II	¹ ∕₂ credit Semester Course Only offered 2 nd semester				\checkmark	Math
College	~Calculus	¹ / ₂ credit per semester Year Long Course				\checkmark	Math
Enriched	~AP Calculus AB	¹ / ₂ credit per semester Year Long Course				\checkmark	Math
Enriched	~AP Calculus BC (Independent Study)	¹ / ₂ credit per semester Year Long Course				\checkmark	Math

~NCAA approved - Mathematics

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.

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

MATH Standards for Mathematical Practice in Action

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 during their 9th thru 12th grades years, including Algebra I.

- Mathematics is included in the high school curriculum to give the students an understanding of the world of numbers and space, as well as an appreciation for their interests, needs and plans, the selection and content of courses offered vary from basic to sophisticated.
- Mathematical Academic Competencies are specified intellectual skills that are essential for effective work in all fields of college study. Math provides the link to all disciplines.
- The SAT Test and/or ACT Test results are used by college admissions as measurement and predictor of student successes. The math portion of the SAT/ACT specifically measures the candidate's preparation in three areas: Arithmetic Computation, Algebra, and Geometry.

Mathematics Courses

		5						
Course Number	203	301	203302	Linear Algebra is an intervention course for students that have				
Credit Type	Math	Math 9 10 11		been recommended by their teacher or have incomplete Pre- Algebra or Algebra I credit. It combines the study of some pre-				
Grade Level	9	10	11	algebra and algebra topics with introductory geometry topics.				
Credit	½ cre	dit per	semester	This course includes the study of formulas, algebraic expressions,				
Course Length	Year	Year Long Course		first-degree equations and inequalities, the rectangular				
Fee	None			coordinate system, area, perimeter, and volume of geometric				
Course Level	Basic			figures, and properties of triangles and circles.				
Meets Hathaway	Linea	r Algeb	ora					
Success Curriculum								
Prerequisite	None	!						
	1			1				

Course Name: Linear Algebra

Course Name: Algebra I - REQUIRED

Course Number	211	211911 211912				
Credit Type	Math	Math				
Grade Level	9	9 10 11 12				
Credit	½ cre	½ credit per semester				
Course Length	Year I	Year Long Course				
Fee	None	None				
Course Level	Gene	General				
Meets Hathaway	Algeb	ra I				
Success Curriculum						
Prerequisite	Pre-A	Pre-Algebra (full credit				
	earne	ed)				

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 nequalities and systems; extending these skills to solving quadratic and exponential functions; exploring functions, ncluding sequences, graphically, numerically, symbolically and verbally; and using regression techniques to analyze the fit of models to distributions of data.

	/				
Course Number	2214	401	221	402	
Credit Type	Math				
Grade Level	9	10	11	12	
Credit	1/2 credit per semester			r	
Course Length	Year Long Course				
Fee	None				
Course Level	Genera	al			
Meets Hathaway	Geome	etry			
Success Curriculum					
Prerequisite	Algebra	a I (full	credit		
	earned	l) or Int	egrate	d	
	Math I	(full cr	edit ea	rned)	

Course Name: Geometry

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 the language of set theory to compute and interpret probabilities for compound events.

Course Name: Enriched Geometry

course munie. L				,	
Course Number	233211 233212		212	Preference: B- or higher in Algebra I with instructor approval	
Credit Type Math					This service is an automain of the Coordinates service listed
Grade Level	9	10	11	12	This course is an extension of the Geometry course listed previously. As with Geometry, students in Enriched Geometry will
Credit	1/2 credit per semester			er	apply and extend what they have learned in previous courses.
Course Length	Year Long Course				This course augments the content and rigor of Geometry
Fee	None			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	
Course Level	General				
Meets Hathaway	Enriche	ed Geo	metry		taken in place of Geometry.
Success Curriculum					
Prerequisite	Algebra I (full credit				
	earned	l) or Int	egrate	d	
Math I (full credit earned)				rned)	

Course Name: Algebra II

		r		1
Course Number	241501	241	502	The Algebra II curriculum is difficult without having previously
Credit Type	Math			taken Geometry. However, with teacher recommendation, this
Grade Level	10	11	12	is where students may double up by taking Geometry and Algebra II concurrently.
Credit ½ credit per semester				
Course Length	Year Long Course			Algebra II is the third course in a five-year sequence of rigorous
Fee				 college preparatory mathematics courses. Algebra II aims to appl 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
Course Level				
Meets Hathaway				
Success Curriculum				different function families, finding zeros of polynomials and
Prerequisite	Algebra I and (full credit ea Integrated Ma Math II (full c	rned) o ath I an	r d	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 Number	242601	2/2	2602	Preference: B- or higher in Geometry with instructor approval
Course Number	242001	242	2002	reference. b- of higher in Geometry with instructor approval
Credit Type	Math			This course is an extension of the Algebra 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 Course None Enriched Enriched Algebra II			This course augments the content and rigor of Algebra II including
Fee				all of the topics and skills listed under Algebra II as well as
Course Level				modeling periodic phenomena with trigonometric principles and understanding the role of randomness and the normal
Meets Hathaway				distribution in making statistical conclusions. This class is to be
Success Curriculum				taken in place of Algebra II.
Prerequisite	Algebra I and	d Geon	netry	
	(full credit e	arned)	or	
	Integrated N	/lath I a	nd	
	Math II (full	credit		
	earned)			

Course Name: Enriched Algebra II

Course Name: Pre-Calculus

	1			
Course Number	261611	261	612	This course combines the trigonometric, geometric, and algebraic
Credit Type	Math	-		techniques needed to prepare students for the study of calculus. A key component of this course is to strengthen students'
Grade Level		11	12	conceptual understanding and mathematical reasoning in solving
Credit	1/2 credit per s	semeste	er	complex problems. Topics covered in this course include the
Course Length	Year Long Course			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			
Success Curriculum				***** The Memorandum between Gillette College and Campbell
Prerequisite	Algebra I, Geor Algebra II (full or Integrated N II, and Math III earned) For college cre Math 1400 - 23 Math portion of qualifying score better on Next Accuplacer exa Math 1405 (for placed 2 nd sem Math 1400 or 2 Math portion of qualifying score better on Next Accuplacer exa	credit ea Math I, N (full cre dit: 3+ on the of ACT te e of 240 Genera m r studen ester on 25+ on the of ACT te e of 260 Genera	arned) Aath dit e est or or tion ts he est or or tion	County School District is renewed annually. Courses offered are subject to change at any time at the Gillette College discretion.
Concurrent	MATH 1400 -			
Enrollment	(1 st semester)	– 4 col	iege	
	credits	rigonor	motri	
	MATH 1405 T (2 nd semester	•		
	credits	j = 3 CO	nege	

Course Name: Enriched Pre-Calculus

Course Number	263611	263	612	Preference: B- or higher in Enriched Algebra II or equivale
Credit Type	Math			instructor recommendation.
Grade Level		11	12	 Enriched Pre-Calculus is designed as the fourth course in a
Credit	1/2 credit per	semeste	er	year sequence of college preparatory mathematics. In addi
Course Length	Year Long Co	ourse		covering all of the key concepts found in traditional trigono
Fee	None			pre-calculus, or math analysis courses, this course emphasi
Course Level	Enriched			 several big ideas that form a foundation for calculus and ot college mathematics curricula. These ideas include
Meets Hathaway	Enriched Pre	e-Calculu	IS	transformation of functions, periodic functions and their g
Success Curriculum				area under the curve as a foundation for integration, inverse
Prerequisite	Algebra I, Geo Algebra II (ful or Integrated II, and Math I earned) For college cr Math 1400 - 2 Math portion qualifying sco better on Nex Accuplacer ex Math 1405 (fo placed 2 nd ser Math 1400 or Math portion qualifying sco better on Nex Accuplacer ex Math 1400 -	I credit e Math I, M II (full cre edit: 23+ on th of ACT te re of 240 ct Genera am or studen nester or 25+ on t of ACT te re of 260 ct Genera am	arned) Math edit e est or o or ition hly) – the est or o or ition	exponentials, logarithmic equations and applications, limits infinity and at a point, properties of functions including continuity, an introduction to curve analysis, average rates change and instantaneous rates of change as a foundation derivatives, algebraic fluency and simplification techniques mathematical modeling. Students will also explore matrice vectors, and conics. ***** The Memorandum between Gillette College and Car County School District is renewed annually. Courses offerer subject to change at any time at the Gillette College discret
Enrollment	(1 st semester)			
	credits		-	
	MATH 1405 T (2 nd semester credits			

Course Name: College Intermediate Algebra

	5							
Course Number	246331	246332	2	NOTE: There is NOT college credit with this course.				
Credit Type	Math							
Grade Level		1	2	Functions and their application to the real world, graphing of linear equations and inequalities, solving simple linear equations				
Credit	1/2 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		guadratic 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	l credit egrated I, and Mat		assess the appropriate unit to be placed on the numerical solution to an application problem.				
	III (full credit e	earned)						

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fivelition to ometry, sizes other graphs, rses, ts to s of n for es and es,

mpbell ed are etion.

Course Name: Financial Algebra I

Course Number	221201	
Credit Type	Math	
Grade Level		12
Credit	½ credit	
Course Length	Semester Course	
Fee	None	
Course Level	General	
Meets Hathaway	Financial Algebra I	
Success Curriculum		
Prerequisite	Algebra I and Geome (full credit earned), a Algebra II (recomme or Integrated Math I Math II (full credit earned), and Math II (recommended)	nded) and

n this course students have the opportunity to apply algebra concepts to a variety of business and financial situations including he stock market (data and charts, stock transactions, and lividend income), modeling a business (scatterplots, linear egressions, supply and demand, expense and revenue function, and break even analysis), banking services (checking accounts, econciling a bank account, savings accounts, compound interest, and future value vs. present value), consumer credit (loans, loan calculations, credit cards, and average daily balance), and butomobile ownership (classified ads, buying/selling a car, butomobile insurance, automobile depreciation, and driving afety).

Course Name: Financial Algebra II

	221222	
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)	

Course Name: Statistics I

Course Number	256451	Students
Credit Type	Math	analysis
Grade Level	12	Students experiment
Credit	½ credit	course s
Course Length	Semester Course	correlati
Fee	None	and ana
Course Level	General	
Meets Hathaway	Statistics I	
Success Curriculum		
Prerequisite	Algebra I, Geometry, and	
	Algebra II (full credit	
	earned) or Integrated	
	Math I, Math II, and Math	
	III (full credit earned)	

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

Course Name: Statistics II

Course Number	256452	Students will build on the concepts and skills developed in
Credit Type	Math	Statistics I as they continue to work with event probability,
Grade Level	12	normal probability distribution, collection and description of data, frequency tables and graphs, random variables, and random
Credit	½ credit	sampling. Additional topics will include central limit theorem,
Course Length	Semester Course	confidence intervals, proving independence, and hypothesis
Fee	None	testing.
Course Level	General	
Meets Hathaway	Statistics II	
Success Curriculum		
Prerequisite	Algebra I, Geometry, and Algebra II (full credit earned) or Integrated Math I, Math II, and Math III (full credit earned)	

Course Name: Calculus

Grade LevelCredit½ cCourse LengthYeaFeeNoCourse LevelGe	ar Long C one eneral	12 r semester ourse	including limits, derivatives, and integrals of algebraic and transcendental functions of one variable with applications. Students will develop their reading, writing, and questioning skills, as well as their ability to work cooperatively. College credit is available through Gillette College. These scores must be obtained prior to the beginning of the school year. Also,
Grade LevelCredit½ cCourse LengthYeaFeeNoCourse LevelGen	ar Long C one eneral	semester	Students will develop their reading, writing, and questioning skills, as well as their ability to work cooperatively. College credit is available through Gillette College. These scores
Course LengthYeaFeeNoCourse LevelGeneration	ar Long C one eneral		skills, as well as their ability to work cooperatively. College credit is available through Gillette College. These scores
FeeNoCourse LevelGen	one eneral	ourse	College credit is available through Gillette College. These scores
Course Level Ge	eneral		
			must be obtained prior to the beginning of the school year. Also,
Meets Hathaway Cal	lculus		the course must be taken by a teacher certified to teach
	Calculus		 the course must be taken by a teacher certified to teach concurrent enrollment courses. A list of qualified teachers is maintained in the Guidance Office. ***** 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.
Success Curriculum			
Alg Alg or (fu Ma 25 of qua or Ge	Algebra I, Geometry, Algebra II or Enriched Algebra II, and Pre-Calc or Enriched Pre-Calc (full credit earned) Math 1405 OR 25 on the Math portion of ACT test and a qualifying score of 280 or better on Next Generation Accuplacer exam		
concurrence Enronnence	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 per semester		college preparatory mathematics. This course covers all content required for the AP Calculus AB Exam, including optimization, limits, differential equations, exponential functions, the relationship between distance and velocity, piecewise functions, volumes of revolution, volumes by slicing, and the Fundamental Theorem of Calculus. Students will take the AP exam in early May. Any student who receives a 3, 4 or 5 on the exam is eligible for college math credit at most universities.
Course Length	Year Long Course		
Fee	Fee required for AP test		
Course Level	Enriched		
Meets Hathaway	AP Calculus AB		
Success Curriculum			
Prerequisite	Algebra I, Geometry,		
	Algebra II o	r Enriched	
	Algebra II, a	and Pre-Calc	
	or Enriched	Pre-Calc	
	(full credit	earned)	

Course Name: AP Calculus BC – Independent Study

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. Students will take the AP Calculus BC
Credit	1/2 credit per semester		exam in early May. Any student who receives a 3, 4 or 5 on the exam is eligible for college math credit at most universities.
Course Length	Year Long Course		
Fee	Fee required for AP test		
Course Level	Enriched		
Meets Hathaway	AP Calculus BC		
Success Curriculum			
Prerequisite	Algebra I, Geometry,		
	Algebra II or Enriched		
	Algebra II, Pre-Calc or		
	Enriched Pre-Calc, and		
	AP Calculus AB (full		
	credit earned)		

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	\checkmark	\checkmark	\checkmark	\checkmark	N/A
General	Sports Training	½ credit Semester Course	\checkmark			\checkmark	N/A
General	Sports Training II	½ credit Semester Course		\checkmark	\checkmark	\checkmark	N/A
General	Lifetime Personal Fitness	¹ / ₂ credit Semester Course	\checkmark			\checkmark	N/A
General	Outdoor Education	½ credit Semester Course		\checkmark		\checkmark	N/A
General	Lifeguard Training	½ credit Semester Course		\checkmark		\checkmark	N/A
General	Water Safety Instructor	¹ / ₂ credit Semester Course		\checkmark		\checkmark	N/A
General	Health Literacy	½ credit Semester Course	\checkmark			\checkmark	N/A
General	Athletic Training CCHS Only	¹ / ₂ credit per semester Year Long Course				\checkmark	N/A

Course Number	321400				May take this class more than once for elective credit
Credit Type	Physi	cal Edu	cation		
Grade Level	9	10	11	12	This course focuses on students becoming knowledgeable and
Credit	½ cre	dit			participating in a variety of activities which are fitness based. Students will learn the skills which are necessary to becoming
Course Length	Seme	ster Co	ourse		lifelong participants in physical activity. Focus will be on a
Fee	assoc		nay be vith this ctivity	5	combination of field, team, individual, and lifetime sports.
Course Level	Gene	ral			
Meets Hathaway	No				
Success Curriculum					
Prerequisite	None				

Course Name: High School PE

Course Name: Sports Training

Course Number	3480	348000			May take this class more than once for elective credit
Credit Type	Physi	cal Edu	cation		
Grade Level	9	10	11	12	This course is an introduction to sports training for those who
Credit	½ cre	dit			wish to push themselves to enhance their performance. This is a higher intensity class focusing on muscular strength, power, and
Course Length	Seme	ester Co	ourse		endurance through the use of weights, speed, and agility. Specific
Fee	None				sport training and nutrition will also be introduced. Instructor
Course Level	Gene	ral			approval or participation in a competitive sport is needed to
Meets Hathaway	No				enroll in this class.
Success Curriculum					
Prerequisite	Prerequisite Competitive sport or				
	instru	uctor ap	proval		

Course Name: Sports Training II

Course Number	348010	May take this class more than once for elective credit
Credit Type	Physical Education	
Grade Level	10 11 12	This course is a more advanced sports training for those who wish
Credit	½ credit	to push themselves to enhance their performance. Students will be pushed to develop muscular strength, power, and endurance
Course Length	Semester Course	through the use of weights, speed, and agility. Nutrition and sport
Fee	None	specific training will be emphasized. Students must have passed
Course Level	General	Sports Training I with a B or have instructor approval.
Meets Hathaway	No	
Success Curriculum		
Prerequisite	Pass Sports Training I or	
	instructor approval	

Course	Name:	Lifetime	Personal	Fitness
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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 personal fitness, focusing on healthy living and lifestyle choices.					
Credit	½ cre	dit			Cardiovascular fitness, muscular endurance and strength,					
Course Length	Seme	ester Co	ourse		flexibility, coordination, agility, and nutrition will be stressed.					
Fee	None				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									

Course Name: Outdoor Education

Course Number	321700			May take this class more than once for elective credit
Credit Type	Physical Edu	cation		
Grade Level	10	11	12	This course is designed to introduce students to lifetime and recreational activities. These activities could include but are not
Credit	½ credit			limited to: bicycling, kayaking and canoeing, ropes course
Course Length	Semester Co	urse		activities, rock climbing, horseshoes, orienteering, camping,
Fee	A fee will be with this cou some activit	irse for		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				
Meets Hathaway	No			
Success Curriculum				
Prerequisite	None			

Course Name: Lifeguard Training

Course Number	359101			May take this class more than once for elective credit					
Credit Type	Physical Edu	cation							
Grade Level	10	11	12	This course provides the skills to effectively prevent and respond					
Credit	½ credit			to water emergencies, arming you with the skills and knowledge to respond to a variety of scenarios. You will learn how quick					
Course Length	Semester Co	ourse		response time and effective preparation are vital to being a					
Fee	If certification student must certificate fe	st 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 LevelGeneralMeets HathawayNo				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.					
Success Curriculum									
Prerequisite	Must be 15	years o	ld	Taught at Aquatic Center					
				Students will need to provide their own transportation.					

Course Number	359102			May take this class more than once for elective cree						
Credit Type	Physical Edu	cation								
Grade Level	10	11	12	This course focuses on the skills needed to teach courses and						
Credit	½ credit		•	make presentations to swimmers of every age and ability. You can help recreational swimmers meet their goals, refine their						
Course Length	Semester Co	ourse		skills, and stay safe in, on, and around the water: water safety,						
Fee	Must purcha American Re Book. If certi desired, stud pay certifica	ed Cross ification dent mu	s n is	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 Rec Cross book and certification. Students will spend half their time in the classroom and the other half in the pool.						
Course Level	General			Taught at Aquatic Center						
Meets Hathaway	No									
Success Curriculum				Students will need to provide their own transportation.						
Prerequisite Must be 16 years old										

Course Name: Water Safety Instructor

Course Name: Health Literacy

Course Number	3113	00			This course provides a comprehensive, planned program to
Credit Type	Physi	cal Edu	cation		positively influence the knowledge, skills, attitude and behaviors
Grade Level	9	10	11	12	of individuals relating to health, with a goal of leading students to a healthy lifestyle. Topics covered include decision making, goal
Credit	½ cre	dit			setting, communication, stress management, conflict resolution,
Course Length	Seme	ster Co	ourse		suicide awareness and prevention, consumer and community
Fee	None				health, communicable and chronic disease, environmental health,
Course Level	Gene	ral			alcohol, tobacco and other drugs, nutrition, injury prevention, and safety. This course is a graduation requirement.
Meets Hathaway No					
Success Curriculum					
Prerequisite None					

Elective Credit Course

Course Name: Athletic Training

This course is only taught at Campbell County High School

Course Number	381411	381412	This course is designed for the student who is interested in				
Credit Type	Elective		athletic training, physical therapy, nursing, coaching, etc.				
Grade Level	10	11 12	Students will be introduced to the recognition, prevention, and treatment of common athletic injuries as well as legal and				
Credit	½ credit per	semester	administration issues.				
Course Length	Year Long Co	ourse					
Fee	None		This course does not count as a PE credit.				
Course Level	General		This class requires after school observation hours.				
Meets Hathaway	No No						
Success Curriculum							
Prerequisite	None						
Concurrent	KIN 1052 Int	ro to	***** The Memorandum between Gillette College and Campbell				
Enrollment	Enrollment Athletic Training-		County School District is renewed annually. Courses offered are				
	3 college cre	dit	subject to change at any time at the Gillette College discretion				
1							



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
e	General	~Biology I	¹ / ₂ credit per semester Year Long Course		\checkmark	\checkmark	\checkmark	Science
Suc	General	~Biology II	¹ / ₂ credit per semester Year Long Course		\checkmark	\checkmark	\checkmark	Science
Science	General	~Environmental Science	¹ / ₂ credit per semester Year Long Course		\checkmark	\checkmark	\checkmark	Science
Life \$	Enriched	~Human Anatomy and Physiology	¹ / ₂ credit per semester Year Long Course			\checkmark	\checkmark	Science
	Enriched	~AP Biology	½ credit per semester Year Long Course			\checkmark	\checkmark	Science
	General	~Physical Science	¹ / ₂ credit per semester Year Long Course					Science
e a	General	~Chemistry I	1/2 credit per semester Year Long Course		\checkmark	\checkmark	\checkmark	Science
Physical Science	General	~Chemistry II	1/2 credit per semester Year Long Course			\checkmark	\checkmark	Science
hy: cie	Enriched	~AP Chemistry	¹ / ₂ credit per semester Year Long Course			\checkmark	\checkmark	Science
L N	General	~Physics	¹ / ₂ credit per semester Year Long Course		\checkmark	\checkmark	\checkmark	Science
	Enriched	~AP Physics	¹ / ₂ credit per semester Year Long Course			\checkmark	\checkmark	Science
a c	General	~Earth Science	¹ / ₂ credit per semester Year Long Course		\checkmark	\checkmark	\checkmark	Science
Earth & Space Science	General	~Astronomy	¹ / ₂ credit per semester Semester Long Course		\checkmark	\checkmark	\checkmark	Additional Science
ш " О	General	~Astronomy II	¹ / ₂ credit per semester Semester Long Course		\checkmark	\checkmark	\checkmark	Additional Science
Additional Science	General	~Forensic Science	¹ / ₂ credit per semester Semester Long Course					Additional Science

Life Science Classes

Course Number	111		111	.402	Successful completion of Biology I is a graduation requirement
Credit Type	Scienc	e	•		for Campbell County School District.
Grade Level	9	10	11	12	Biology I is a yearlong exploration of the wonder and diversity of
Credit	½ crea	dit per	semest	er	life on Earth. This course is an overview of various microbiological
Course Length	Year Long Course				topics, including cells, chemistry of life, and heredity.
Fee	None				Investigative experiments help students gain insight into the practices of scientists while applying the concepts taught within the class curriculum.
Course Level	General				
Meets Hathaway	Biology I				
Success Curriculum					
Prerequisite	As a fi	As a freshman, you must		must	
	have a	a teach	cher		
	recom	nmenda	ation to	o take	
	this co	ourse			

Course Name: Biology I

Course Name: Biology II

Course Number	111501	111	502	Successful completion of Biology I is recommended.
Credit Type	Science			Distance it is a considered south of the considered discussion of
Grade Level	10	11	12	Biology II is a yearlong exploration of the wonder and diversity of life on Earth. This course is an overview of various macro
Credit	½ credit per	emester		biological topics, including ecology, change over time, and
Course Length	Year Long Course			heredity. Investigative experiments help students gain insight into
Fee	None			the practices of scientists while applying the concepts taught
Course Level	General			within the class curriculum.
Meets Hathaway	Biology II			
Success Curriculum				
Prerequisite	Successful co	ompleti	ion of	
	Biology I			

Course Name: Environmental Science

Course Number	122601	122602		Students in Environmental Science study the natural environment
Credit Type	Science			of the earth and human's roles and impacts in the environment.
Grade Level	10	11	12	Students will study the hydrosphere, cryosphere, geosphere, and atmosphere separately and as an interrelated system. Then
Credit	1/2 credit per	semest	er	students will, through experimentation and hands-on modeling,
Course Length	Year Long Course			study the role of humans in maintaining and changing these
Fee	None			systems.
Course Level	General			
Meets Hathaway	Human Sustainability I			
Success Curriculum				
Prerequisite	Freshman level science			
	course			

Course	Name:	Human	Anatomy	and	Physiology
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Course Number	153611	153	3612	In Human Anatomy and Physiology, students pursue an			
Credit Type	Science			understanding of the structure and function of the human body			
Grade Level		11	12	In this class, students will study the human body on a chemical, cellular, tissue, organ, and organ system level. They will also			
Credit	½ credit per	semest	ter	pursue an understanding of the structure and function of the			
Course Length	Year Long Co	ourse		human body as it relates to personal interests and health.			
Fee	None			Students will reinforce their learning through hands-on laborat and modeling experiences.			
Course Level	Enriched						
Meets Hathaway	Biology II	Biology II					
Success Curriculum							
Prerequisite	Successful co	omplet	ion of				
	Biology I						

Course Name: AP Biology

Course Number	144741	144	742	AP Biology is a fast paced, academically demanding course.
Credit Type	Science			Students cultivate their understanding through inquiry-based
Grade Level		11	12	investigations as they explore the various biological topics: change overtime, cellular processes – energy and communication,
Credit	1/2 credit per	semester		genetics, information transfer, and ecology. Students who take
Course Length	Year Long Course			this course must take the national AP Biology test in the spring.
Fee	Fee required for AP test			Successful performance on the test can lead to college credit
Course Level	Enriched	Enriched		depending on the score and the college or university of choice.
Meets Hathaway	Biology II			
Success Curriculum				
Prerequisite	Successful co	ompleti	on of	
	Biology I			

Physical Science Classes

Course Name: Physical Science

Course Number	113901	113902	This course is a study of matter and energy and the relationship
Credit Type	Science		between the two concepts. This course includes components of
Grade Level	9		basic chemistry and physics in order to best study and model the concepts of matter and energy. This course is to serve as an
Credit	½ credit per semester		introduction to the high school sciences by providing students
Course Length	Year Long C	ourse	with the skills necessary to prepare them for upper level science classes. Semester 1 – Physics
Fee	None		
Course Level	General		
Meets Hathaway	Physical Science		Semester 2 – Chemistry
Success Curriculum			
Prerequisite	8 th grade Sci	ence	

Course Name: Chemistry I

Course Number	132501	132	2502	Chemistry I is a yearlong science course structured around the
Credit Type	Science			science of matter. This course explores the atomic nature of
Grade Level	10	11	12	matter, the periodic table, the nature of chemical bonds, chemical reactions, the role of electrons in the formation of
Credit	½ credit per	semest	er	chemical compounds, and the gas laws. Students will conduct
Course Length	Year Long Co	ourse		investigative experiments to gain insight into the properties and
Fee	None			behavior of matter. Modeling and application of science into everyday concerns is also a focus of this class.
Course Level	General			
Meets Hathaway	Chemistry I			
Success Curriculum				
Prerequisite	None			

Course Name: Chemistry II

Course Number	133601	133	3602	The class is an excellent choice for students who enjoy chemistry
		100	,002	and wish to further their study of matter and energy. This is an
Credit Type	Science			extension of Chemistry I designed with a strong emphasis on
Grade Level		11	12	laboratory work and procedures. Students will explore advanced
Credit	1/2 credit per	semester		chemistry topics and reinforce general chemistry concepts.
Course Length	Year Long Course			
Fee	None			
Course Level	General			
Meets Hathaway	Chemistry II	Chemistry II		
Success Curriculum				
Prerequisite	Successful co	ompleti	ion of	
	Chemistry I			

Course Name: AP Chemistry

course marrier,		-		-		
Course Number	134741	134	1742	AP Chemistry is a fast paced, academically demanding course.		
Credit Type	Science			Students who take this course must take the national AP		
Grade Level		11	12	Chemistry test in the spring. Successful performance on the test can lead to college credit depending on the score and the college		
Credit	½ credit per	semest	er	or university of choice. The course curriculum is established by		
Course Length	Year Long Co	ourse		the Advanced Placement Program of the College Board. This		
Fee	Fee required for AP test			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		
Course Level	Enriched					
Meets Hathaway	Chemistry II			fields may want to consider this class.		
Success Curriculum						
Prerequisite	Successful co	Successful completion of				
	Chemistry I a	and Alg	ebra			
	П					

Course Name: Physics

Course Number	143601	143	3602	Physics is a demanding class that introduces students to the
Credit Type	Science			physical laws which govern the universe. The course is a hands-on
Grade Level	10	11	12	science class; students participate in activities and demonstrations designed to help them understand how the laws
Credit	1/2 credit per	semest	ter	of physics affect their lives. This course is math intensive.
Course Length	Year Long Co	urse		Students will develop an understanding of physics concepts and
Fee	None			develop problem-solving skills through the completion of daily
Course Level	General			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
Meets Hathaway	Physics I			
Success Curriculum				laws.
Prerequisite	Algebra II (concurrent or completed)			

Course Name: AP Physics

Course Number	144641	144642		AP Physics is a fast paced, yearlong, academically demanding
Credit Type	Science			course. AP Physics is a hands-on science class. Students
Grade Level		11	12	participate in activities and demonstrations that help them understand how the laws of physics affect their lives. This course
Credit	½ credit per	semes	ter	is math intensive. Students will develop an understanding of
Course Length	Year Long Co	ourse		physics concepts and problem solving skills through the
Fee	Fee required	l for AP	' test	completion of daily homework, frequent quizzes, classroom
Course Level	Enriched Physics II			activities, unit exams, and formal lab reports. Completion of the course requires participation in the national AP Physics exam in the spring. The test requires a fee. Successful performance on the
Meets Hathaway				
Success Curriculum				exam can lead to college credit depending on exam scores and
Prerequisite	Successful co	omplet	ion of	the college or university requirements. The course curriculum is established by the Advanced Placement program of the College Board.
	Physics and a concurrent	Algebra	a II or	

Earth and Space Science Classes

Course Name: Earth Science

Course Number	112	112901 112902			Tł Ea	
Credit Type	Scien	Science				
Grade Level		10	11	12	s) le	
Credit	½ cre	1/2 credit per semester				
Course Length	Year I	Year Long Course				
Fee	None					
Course Level	Gene	General				
Meets Hathaway	Geolo	Geology I				
Success Curriculum						
Prerequisite	None	None				
1					1	

his course explores the nature and relationship between the arth's internal systems and the effects that change to those ystems have on the biosphere. General Earth Science includes earning about the Earth system and applying technology to nonitor human impact and needs. This course delves into the ature of science and includes scientific modeling and inquiry pportunities through technology.

Course Name: Astronomy

Course Number	15330	153300					
Credit Type	Scienc	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 explore the origin and organization of the universe and the place of humans in it. Students will study various celestial components, the classification of galaxies, the life cycle of a star and classification of different types of stars. Students will learn the basic forces and types of energy sustaining the celestial bodies. Students will investigate methods of determining stellar distances, methods of identifying stellar composition, characteristics of light and the various types of matter that make up the universe.

Course Name: Astronomy II

Course Number	153400			Students will continue to explore the organization of the universe
Credit Type	Science			and our place in it. They will further study various celestial
Grade Level	10	11	12	components. Students will learn the basic forces and types of energy sustaining the celestial bodies. Students will apply the
Credit	½ credit			knowledge gained in both Astronomy I and II to real world
Course Length	Semester Course			applications.
Fee	None			
Course Level	General			
Meets Hathaway	Additional	Scienc	5	
Success Curriculum				
Prerequisite	None			

Additional Science Classes

Course Name: Forensic Science

Course Number	12260	122600			Students will explore the field
Credit Type	Scienc	e			group and small group investi
Grade Level		10	11	12	component of computer prog collection. Topics covered will
Credit	½ crea	dit			forensics.
Course Length	Seme	ster Co	urse		
Fee	None				
Course Level	Gener	General			
Meets Hathaway	Additi	Additional Science			
Success Curriculum					
Prerequisite	None	None			

tudents will explore the field of forensic science through whole roup and small group investigations. This class will also contain a omponent of computer programming to create tools for data ollection. Topics covered will range from Entomology to Cyberorensics.

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	12	Hathaway
General	~World Cultures	¹ / ₂ credit per semester Year Long Course		\checkmark			Geography
General	~World History	¹ / ₂ credit per semester Year Long Course		\checkmark			World History
General	~US History	¹ / ₂ credit per semester Year Long Course			\checkmark		American History
College	~College US History	¹ / ₂ credit per semester Year Long Course			\checkmark		American History
General	~Economics	½ credit Semester Course				\checkmark	Economic Systems and Institutions
General	~American Government	¹ / ₂ credit Semester Course				\checkmark	American Government
College	~College Macroeconomics CCHS Only	¹ / ₂ credit 1 st Semester Course				\checkmark	Economic Systems and Institutions
Enriched	~AP Government and Politics CCHS Only	¹ / ₂ credit 2 nd Semester Course				\checkmark	American Government
College	~American & Wyoming Government (College) TBHS Only	¹ / ₂ credit 1 st Semester Course				\checkmark	American Government
Enriched	~AP Macroeconomics TBHS Only	¹ / ₂ credit 2 nd Semester Course					Economic Systems and Institutions
	Socia	al Studies Elective C	our	ses			
General	~Psychology	½ credit Semester Course		\checkmark	\checkmark	\checkmark	Social Studies
General	~Sociology	½ credit Semester Course		\checkmark	\checkmark	\checkmark	Social Studies
General	~Justice	¹ / ₂ credit Semester Course		\checkmark		\checkmark	Social Studies

~NCAA approved – Social Science

Course Number	500901	500902	World Cultures explores the physical and cultural geography of						
Credit Type	Social Studie	!S	Australia/Oceania, Africa, the Middle East and Asia including						
Grade Level	9 10		China and Japan. The course examines historical issues that have impacted these geographic regions as well as current events. This						
Credit	½ credit per semester		course utilizes primary documents, research databases and hands						
Course Length	Year Long Course		on activities including culturally relevant games, artwork and						
Fee	None		research projects.						
Course Level	General								
Meets Hathaway	Geography								
Success Curriculum									
Prerequisite	None								

Course Name: World Cultures

Course Name: World History

Course Number	510	401	510402	World History covers the development of civilization from						
Credit Type	Social Studies			prehistoric times through the present, explaining why the wor						
Grade Level	9	10		the way it is. The first semester examines beliefs, rulers, wars, and achievement from the early Sumerians and Egyptians to the						
Credit	½ cre	dit per	semester	incredible feats of the Greeks & Romans and then the middle						
Course Length	Semester Course or Year			Ages. The second semester explores the Renaissance, Age of						
	Long	Course		Absolutism, the 1800's and both world wars.						
Fee	None									
Course Level	General World History									
Meets Hathaway										
Success Curriculum										
Prerequisite	None									

Course Name: US History

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 Course		building a future for future generations in the wilderness, the
Fee	None		industrialization of America, westward expansion into the
Course Level	General American History		 American West and beyond. Conflicts studied are the American Revolution, the Mexican-American War, the Civil War, the
Meets Hathaway			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

		524522	This serves will substitute for the American History requirement						
Course Number	524531	524532	This course will substitute for the American History requirement.						
Credit Type	Social Studie	s	College US History is designed to give students the opportunity						
Grade Level		11	earn college credit while attending high school. Students can expect to cover the same topics as regular American History						
Credit	1/2 credit per	semester	classes with more depth and great deal of homework, demanding						
Course Length	Year Long Co	ourse	a college level of study habits. If you are a student looking for a						
Fee	Textbook		challenge or fascinated by history, this is a course for you.						
Course Level	College								
Meets Hathaway	American History		*****The memorandum of understanding between Gillette						
Success Curriculum			College and Campbell County School District is renewed annu						
Prerequisite	World Histor	γ	Courses offered are subject to change at any time at the Gillette						
	recommend	ed. May	College discretion.						
	have additio	nal							
	requirement	s from							
	Gillette Colle	ege							
Concurrent Enrollment	HIST 1211 –	3 college							
	credits/HIST	1221 – 3							
	college cred	its							

Course Name: Economics

Course Number	522410	All seniors must take this course or AP Macroeconomics to fulfill			
Credit Type	Social Studies	their graduation requirements.			
Grade Level	12	 Economics is concerned with the way individuals and nations choose to use scarce resources to satisfy their wants and needs. 			
Credit	½ credit	This course will help you understand how your spending affects			
Course Length	Semester Course	what is produced in our nation as well as the world. Current			
Fee	None	economic conditions will be discusses through a variety of			
Course Level	General	 activities including playing an online simulation game about the stock market. Other investment tools will be discussed as well as 			
Meets Hathaway	Economic Systems and	other topics of interest to high school seniors including money,			
Success Curriculum	Institutions	banking, debit cards, tax preparation, consumer legal issues,			
Prerequisite None		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	This course is designed to give you an overview of our democratic						
Credit Type	Social Studies	system of government. Students will study the three branches of						
Grade Level	12	 government and also complete an in-depth look at our Constitution and the Wyoming Constitution. It is our aim to 						
Credit	1⁄2 credit	educate and promote informed and involved citizens.						
Course Length	Semester Course							
Fee	None							
Course Level	General							
Meets Hathaway	American Government							
Success Curriculum								
Prerequisite	None							

Course Name: College Macroeconomics

This course is only taught at Campbell County High School

Course Number	522300	
Credit Type	Social Studies	
Grade Level		12
Credit	½ credit	
Course Length	Semester Course	
Fee	None	
Course Level	College	
Meets Hathaway	Economic Systems	and
Success Curriculum	Institutions	
Prerequisite	College US History	
Concurrent Enrollment	ECON 1010 – 3 colle	ege
	credits	

The macroeconomic curriculum is a complete overview of the United States economic system. This course focuses on the quantitative values tied to the economic essentials that maintain the flow of cash in day-to-day activities. Students who complete this course will have an advanced understanding of not only the general flows in the economic system, but also how political systems can affect the stability of the economy if approved and maintained by the citizens.

This course fills the requirement for the Economics portion of graduation requirements as well as for the Hathaway Scholarship.

*****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: AP Government and Politics

This course is only taught at Campbell County High School

Course Number	534600	
Credit Type	Social Studies	i
Grade Level	12	
Credit	½ credit	
Course Length	Semester Course	
Fee	Fee required for AP test (\$94.00)	1
Course Level	Enriched	
Meets Hathaway	American Government	
Success Curriculum		
Prerequisite	College US History	

AP Government and Politics provides a college-level, nonpartisan introduction to key political concepts, ideas, institutions, policies, interactions, roles, and behaviors that characterize the constitutional system and political culture of the United States. Students study U.S. foundational documents, Supreme Court decisions, and other texts and visuals to gain an understanding of the relationships and interactions among political institutions, processes, and behavior. They also engage in disciplinary practices that require them to read and interpret data, make comparisons and applications, and develop evidence-based arguments. In addition, they complete a political science research or applied civics project.

Course Name: American & Wyoming Government (College) *

**This	course	is only	taught a	at Thunder	Basin H	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 requirements for American Government for graduation and the Hathaway scholarship.			
Course Level	College				
Meets Hathaway	American Government	Tor graduation and the nathaway scholarship.			
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	522400	This course is a replacement for the Economics requirement.
Credit Type	Social Studies	Advanced Placement Macroeconomics is intended to give
Grade Level	12	students a detailed understanding of economic concepts that apply to the entire economic system as a whole. This course
Credit	½ credit	studies the quantitative performance measurements and core
Course Length	Semester Course	concepts of all economics systems. The content should put
Fee	Fee required for AP test and textbook	particular emphasis on the American Free Enterprise's domestic function as well as its role in international markets and the
Course Level	Enriched	performance of the global economy.
Meets Hathaway	Economics Systems and	
Success Curriculum	Institutions	
Prerequisite	College US History	

Course Number	560310			Psychology is the study of the mind and human behavior. As
Credit Type	Social Studie	es		young people approach adulthood they become increasingly
Grade Level	10	11	12	interested in understanding their own behavior and learning how it relates to the behavior of others. This course will be a broad
Credit	½ credit			overview including the seven contemporary approaches to
Course Length	Semester Course			psychological disorder, learning, and memory.
Fee	None			
Course Level	General			
Meets Hathaway	Social Studies			
Success Curriculum				
Prerequisite	None			

Course Name: Psychology

Course Name: Sociology

Course Number	561310			Sociology is the scientific study of human groups. This course will
Credit Type	Social Studi	es		cover structure and functions of groups and the consequences,
Grade Level	10	11	12	which result from the activities of various groups. Sociology also looks at individuals and the process by which they fit into society.
Credit	½ credit			This course will cover how groups relate to one another, how
Course Length	Semester Course			they change and what enables one group to survive and prosper
Fee	None General Social Studies			while others decline and disappear. Some of our current social
Course Level				problems will also be explored.
Meets Hathaway				
Success Curriculum				
Prerequisite	None			
L				1

Course Name: Justice

Credit TypeSocial StudiesGrade Level101112Credit½ credit101112Course LengthSemester CourseImage: Semester CourseImage: Semester CourseFeeNoneImage: Semester CourseImage: Semester CourseCourse LevelGeneralImage: Semester CourseImage: Semester CourseMeets HathawaySocial StudiesImage: Semester CourseImage: Semester CourseSuccess CurriculumImage: Semester CourseImage: Semester CourseImage: Semester Course						1	
Grade Level101112Credit½ credit101112Course LengthSemester Course101112FeeNone101112Course LevelGeneral101112Meets Hathaway Success CurriculumSocial Studies1011	Course Number	52520	00				
Grade Level101112Credit½ credit½Course LengthSemester CourseFeeNoneCourse LevelGeneralMeets HathawaySocial StudiesSuccess CurriculumI	Credit Type	Socia	Social Studies				
Credit½ creditCourse LengthSemester CourseFeeNoneCourse LevelGeneralMeets HathawaySocial StudiesSuccess CurriculumImage: Course Level	Grade Level		10	11	12		
FeeNoneCourse LevelGeneralMeets HathawaySocial StudiesSuccess Curriculum	Credit	½ cre	dit				
PeeNoneCourse LevelGeneralMeets HathawaySocial StudiesSuccess Curriculum	Course Length	Seme	ster Co	ourse			
Course LevelGeneralMeets HathawaySocial StudiesSuccess CurriculumImage: Construct of the second se	Fee	None					
Meets HathawaySocial StudiesSuccess Curriculum	Course Level	Gene	ral				
	Meets Hathaway	Socia	I Studie	es			
Prerequisite None	Success Curriculum						
	Prerequisite	None					

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

Course Level	Course	Credit	9	10	11	12	Hathaway
General	Agriculture Science I	¹ / ₂ credit per semester Year Long Course	\checkmark	\checkmark		\checkmark	Career and Technical Education
General	Animal Science I	½ credit Semester Course		\checkmark	\checkmark	\checkmark	Career and Technical Education
Enriched	Animal Science II – Advanced	½ credit Semester Course Only offered 2 nd semester		\checkmark	\checkmark	\checkmark	Career and Technical Education
General	Ag Mechanics A	¹ ∕₂ credit Semester Course Only offered 1 st semester		\checkmark	\checkmark	\checkmark	Career and Technical Education
General	Ag Mechanics B	¹ / ₂ credit Semester Course Only offered 2 nd semester	-		\checkmark	\checkmark	Career and Technical Education
Enriched	Ag Fabrication A	¹ / ₂ credit Semester Course Only offered 1 st semester	-		\checkmark	\checkmark	Career and Technical Education
Enriched	Ag Fabrication B	¹ / ₂ credit Semester Course Only offered 2 nd semester	-		\checkmark	\checkmark	Career and Technical Education
General	Ag Business	½ credit Semester Course		\checkmark			Career and Technical Education
Enriched	Agriculture Education IV	¹ / ₂ credit per semester Year Long Course					Career and Technical Education
General	Equine Science	½ credit Semester Course		\checkmark		\checkmark	Career and Technical Education
General	Small Animal Production and Care TBHS Only	¹ / ₂ credit Semester Course	\checkmark	\checkmark		\checkmark	Career and Technical Education
General	Veterinary Science	¹ / ₂ credit Semester Course	\checkmark	\checkmark			Career and Technical Education

Agriculture

Course Number	760	760901		760902	
Credit Type	Electi	Elective			indus
Grade Level	9	10	11	12	to all dairy
Credit	½ cre	1/2 credit per semester			
Course Length	Year I	Long Co	ourse		cutti
Fee	None				keep
Course Level	Gene	ral			
Meets Hathaway	CTE				
Success Curriculum					
Prerequisite	None				
J					1

Course Name: Agriculture Science I

g Science is designed to introduce students into the agriculture idustry and careers available to them. Students will be exposed o all areas including beef, sheep, swine, horse, poultry, and airy. Students will also be introduced to the shop and will evelop skills in the areas of arc, mig, and gas welding and plasma utting. FFA will also be included throughout the year with record eeping and public speaking included.

Course Name: Animal Science I

Course Number	761400			Career exploration, animal rights vs. animal welfare, grading beef,			
Credit Type	Elective			pork and lamb, feeds and feeding, digestive systems, basic health			
Grade Level	10	11	12	care of livestock, selection of cattle, sheep and swine			
Credit	½ credit			Animal Science emphasizes the meat and livestock industries.			
Course Length	Semester Course			Identification and grading of beef, pork and lamb will be studies			
Fee	None			along with researching feeds, digestive systems and practice			
Course Level	General			livestock evaluation. Students will also develop a calendar showing management strategies for cattle, swine, sheep, and			
Meets Hathaway	CTE			horses.			
Success Curriculum							
Prerequisite	Agriculture Science I						

Course Name: Animal Science II – Advanced

Course Number	746510 Elective			Career exploration, artificial insemination, embryo transfer,			
Credit Type				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 Co	ourse		production and health in the livestock industry. Students will			
Fee	None			work with power points and present topics of interest to the			
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						

Course Name: Ag Mechanics A

Course Number	743201			**This course is only offered 1 st 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 Co	urse		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 o	or Wel	ding I	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			1				
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 Co	ourse		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 Mechanio	cs A						
				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	10 11 1	2 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 Course	shop refining technical skills and building projects which are
Fee	None	student and teacher selected. Students will be working with
Course Level	Enriched	torches, arc welders, ig welders and larger power tools and equipment. Students will research and present a topic on a
Meets Hathaway	CTE	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 A Mechanics B	 Content: welding, surveying, block laying basics, research paper on controversial issues, sales and service brochure, painting, and project layout and construction 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	10 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 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			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			reports. Career exploration, self-employment opportunities and				
Course Length	Semester Co	ourse		business structures will also be researched. Students will be required to keep a notebook of classroom units to use as a reference for future classes and they may enter this notebook at the county and state fairs. Students will be encouraged to				
Fee	None							
Course Level	General							
Meets Hathaway	CTE			participate in FFA activities through the semester.				
Success Curriculum								
Prerequisite	Two semeste Agriculture	ers 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				

Course Name: Agriculture Education IV

Course Number	762531	762532	Ag IV emphasiz			
Credit Type	Elective		majority of the			
Grade Level		12	shop and the cl arc welders, mi			
Credit	1/2 credit per	semester	while in shop a			
Course Length	Year Long Co	Year Long Course				
Fee	None	coveralls/weldi				
Course Level	Enriched		present a topic complete state			
Meets Hathaway	CTE		researching fut			
Success Curriculum			This class shoul			
Prerequisite	Three (3) ful classes	years of Ag	Content: weld college admissi issue, range ma reproduction, a			

g IV emphasizes fundamentals in the above content areas. A hajority of the time is spent completing individual projects in the hop and the classroom. Students will be working with torches, rc welders, mig welders, and larger power tools and equipment thile in shop and spend time in the classroom on animal and areer units. Students are required to furnish their own overalls/welding jacket for shop. Students will research and resent a topic on a controversial issue and utilize class time to complete state degree applications. Time is also spent esearching future career goals and educational opportunities. his class should be taken concurrently with Ag V.

Content: weld and rope display boards, pesticide certification, college admissions applications, research paper on controversial ssue, range management, state degree applications, animal reproduction, and project layout and construction

Course Name: Equine Science

Course Number	701100				
Credit Type	Elective				
Grade Level		10	11	12	
Credit	½ cre	dit			
Course Length	Semester Course				
Fee	None				
Course Level	Gene	ral			
Meets Hathaway	CTE				
Success Curriculum					
Prerequisite	Agriculture Science I				

The first half of this course will examine the equine industry including the history and development, selection, nutrition and feeding, and handling along with health management. The last half of the semester, Equine Science emphasizes sound management practices within the horse industry. Units covered in this course include: career skills, facilities needed, breeding and reproduction, disease, parasites, basic horsemanship, and business practices.

Course Name: Small Animal Production and Care

Course Number	76450	00		Small Animal Produ			
Credit Type	Electi	ve		science for students			
Grade Level	9	10	a veterinarian, vet t scientific, health, or				
Credit	½ cre	dit			anatomy and physio		
Course Length	Seme	ster Co	urse		animals, as well as c		
Fee	None			industry. Upon com			
Course Level	Gene	ral	be prepared for mo animal science. Wo				
Meets Hathaway	CTE			students will have to			
Success Curriculum					participate in the co		
Prerequisite	None				**Not recommende Agriculture Science		

mall Animal Production and Care is a beginner course in animal cience for students interested in learning more about becoming veterinarian, vet tech, vet assistant, or pursuing a variety of cientific, health, or agriculture professions. This course covers natomy and physiological systems of different groups of small nimals, as well as careers, leadership, and history of the ndustry. Upon completion of this course, proficient students will be prepared for more advanced coursework in veterinary and nimal science. Working with live animals is a component and tudents will have to sign a waiver and complete a safety exam to participate in the course.

**Not recommended for Freshman. Freshman should enroll in Agriculture Science I prior to enrollment.

Course Name: Veterinary Science

Course Number	76460	764600					
Credit Type	Electi	Elective					
Grade Level	9	9 10 11 12					
Credit	½ cre	dit					
Course Length	Seme	ster Co	urse				
Fee	None	None					
Course Level	Gene	ral					
Meets Hathaway	CTE						
Success Curriculum							
Prerequisite	None	None					

Whether you want to step into the wild side of veterinary medicine or just take care of the furry dogs and cats down your street, Veterinary Science will show you how to care for domestic and farm animals and diagnose their common diseases and ailments. Learn different veterinary treatments such as sutures and bandaging. Discover how these treatments are used and developed to improve the lives of animals. If you have always been drawn to the world of our furry, scaly, and feathered friends, this is the course for you. Working with live animals is a component and students will have to sign a waiver and complete a safety exam to participate in the course.

**Not recommended for Freshman. Freshman should enroll in Agriculture Science I prior to enrollment.



Course Level	Course	Credit	9	10	11	12	Hathaway
General	Drawing I	½ credit Semester Course	\checkmark	\checkmark	\checkmark	\checkmark	Fine Arts
General	Drawing II	1/2 credit Semester Course	\checkmark	\checkmark	\checkmark	\checkmark	Fine Arts
General	Printmaking	1/2 credit Semester Course	\checkmark	\checkmark	\checkmark	\checkmark	Fine Arts
General	Painting I	½ credit Semester Course	\checkmark	\checkmark		\checkmark	Fine Arts
General	Painting II	¹ / ₂ credit Semester Course	\checkmark	\checkmark	\checkmark	\checkmark	Fine Arts
Enriched	Art Portfolio: Drawing-Painting	¹ / ₂ credit per semester Semester or Year Long Course				\checkmark	Fine Arts
Enriched	2D Alternative Mediums	1/2 credit Semester Course			\checkmark	\checkmark	Fine Arts
General	3D Alternative Mediums	1/2 credit Semester Course				\checkmark	Fine Arts
General	Watercolor I	1/2 credit Semester Course	\checkmark			\checkmark	Fine Arts
General	Watercolor II	½ credit Semester Course	\checkmark	\checkmark	\checkmark	\checkmark	Fine Arts
General	Ceramics I	½ credit Semester Course	\checkmark			\checkmark	Fine Arts
General	Ceramics II	½ credit Semester Course	\checkmark	\checkmark	\checkmark	\checkmark	Fine Arts
General	Sculpture I	1/2 credit Semester Course	\checkmark	\checkmark	\checkmark	\checkmark	Fine Arts
General	Sculpture II	1/2 credit Semester Course	\checkmark	\checkmark	\checkmark	\checkmark	Fine Arts
General	Ceramics Studio	¹ / ₂ credit Semester Course			\checkmark	\checkmark	Fine Arts
Enriched	Art Portfolio: Ceramics	¹ / ₂ credit per semester Semester or Year Long Course				\checkmark	Fine Arts
General	Graphic Design I	1/2 credit Semester Course	\checkmark	\checkmark	\checkmark	\checkmark	Fine Arts
General	Graphic Design II	1/2 credit Semester Course	\checkmark	\checkmark	\checkmark	\checkmark	Fine Arts
College	Art Portfolio: Graphic Design	¹ / ₂ credit per semester Semester or Year Long Course				\checkmark	Fine Arts
General	Photography I	1/2 credit Semester Course	\checkmark	\checkmark	\checkmark	\checkmark	Fine Arts
General	Photography II	½ credit Semester Course		\checkmark	\checkmark	\checkmark	Fine Arts
College	Art Portfolio: Photography	¹ / ₂ credit per semester Semester or Year Long Course				\checkmark	Fine Arts

	<u> </u>					
643400						
Elective						
9 10 11 12						
1/2 credit						
Semester Course						
None						
Gene	ral					
Fine Arts						
None						
	Electi 9 ½ cre Seme None Gene Fine A	Elective 9 10 ½ credit Semester Co None General Fine Arts	Elective91011½ creditSemester CourseSemester CourseNoneGeneralFine Arts			

Course Name: Drawing I

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	64350	00			This is the class for you to really shine and produce awesome
Credit Type	Electi	ve			drawings reflecting creative and expressive compositions!
Grade Level	9	10	11	12	Drawing II continues to develop drawing skills and ideas through the students own references and observations to create more
Credit	½ cre	dit			involved and higher levels pieces.
Course Length	Seme	ster Co	urse		
Fee	None				
Course Level	Gene	ral			
Meets Hathaway	Fine A	Fine Arts			
Success Curriculum					
Prerequisite	Draw	Drawing I or instructor			
	appro	oval			

Course Name: Printmaking

Course Number	657300						
Credit Type	Electi	Elective					
Grade Level	9	10	11	12			
Credit	½ cre	dit					
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	64240	00		
Credit Type	Electi	ve		
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			

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	67152	20			Ра
Credit Type	Electi	ve			Pai
Grade Level	9	10	11	12	tec cor
Credit	½ cre	dit			pro
Course Length	Seme	Semester Course			
Fee	None	None			
Course Level	Gene	ral			
Meets Hathaway	Fine A	Arts			
Success Curriculum					
Prerequisite	Paint	Painting I or instructor			
	appro	oval			

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

Course Name: Art Portfolio: Drawing-Painting

	-		
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		12	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	1/2 credit per semeste	er	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	None		
Course Level	Enriched		
Meets Hathaway	Fine Arts		
Success Curriculum			
Prerequisite	Instructor approval		
	based on portfolio		
	review		

				•••••
Course Number	689200			2D /
Credit Type	Elective			art
Grade Level		11	12	gra skil
Credit	½ credit			add
Course Length	Semester Co	urse		solv
Fee	None			
Course Level	Enriched			
Meets Hathaway	Fine Arts			
Success Curriculum				
Prerequisite	Instructor ap	proval		

Course Name: 2D Alternative Mediums

D Alternative Mediums applies to all two-dimensional aspects of rt including but not limited to painting, drawing, printmaking, raphic design, and photography. This class further explores the kills and knowledge introduced in the beginning classes with an dded emphasis on media exploration and creative problem plving.

Course Name: 3D Alternative Mediums

Course Number				3D Alternative Mediums applies to all three-dimensional aspects				
Credit Type	Elective			of art including but not limited to ceramics and sculptural				
Grade Level	1	1	12	mediums. This class further explores the skills and knowledge introduced in the beginning classes with an added emphasis on				
Credit	½ credit			media exploration and creative problem solving.				
Course Length	Semester Course	е						
Fee	None							
Course Level	General							
Meets Hathaway	Fine Arts							
Success Curriculum								
Prerequisite	Instructor appro	oval						

Course Name: Watercolor I

Course Number	65630	00			Watercolor I studies examples of past watercolors in addition to
Credit Type	Electi	ve			painting exercises, working with color theory and understanding
Grade Level	9	10	11	12	value. Although watercolor is a material, it has proven to be one of the more difficult media for artists to master. Therefore
Credit	½ cre	dit			exercises in value, color intensity, glaze buildups (washes),
Course Length	Seme	ster Co	urse		textures, and other water mediums are covered in the class to
Fee	None				produce the charming luminosity that is so special to watercolor.
Course Level	Gene	ral			
Meets Hathaway	Fine A	Arts			
Success Curriculum					
Prerequisite	None				

Course Name: Watercolor II

Course Number	umber 674200				
Credit Type	Electi	ve			
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	\rts			
Success Curriculum					
Prerequisite	Wate	rcolor I	or		
	instru	ctor 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	6534	00			Ceramics I is a hands-on Art class. You work every day to create			
Credit Type	Electi	ive			quality pottery works using coil, slab, and pottery wheel methods.			
Grade Level	9	10	11	12	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			
Credit	½ cre	dit			class. You will have several quality projects to do, all of which will			
Course Length	Seme	ester Co	ourse		help you solve problems creatively. This is a great opportunity to learn a new way to express yourself.			
Fee	None	!						
Course Level	Gene	ral						
Meets Hathaway	Fine /	Arts						
Success Curriculum								
Prerequisite	None	1						

Course Name: Ceramics II

Course Number	6545	00			Ceramics II is a hands-on Art class. You work every day to create			
Course Number	0545	00						
Credit Type	Electi	ve			quality pottery works. You will enhance skills from Ceramics I and			
Grade Level	9	10	11	12	explore new methods and materials to help you express yourself creatively. Projects are designed to challenge your problem			
Credit	½ cre	dit			solving skills and creative freedom.			
Course Length	Seme	ster Co	ourse					
Fee	None							
Course Level	Gene	ral						
Meets Hathaway	Fine A	Arts						
Success Curriculum								
Prerequisite	Cerar	nics I o	r instru	uctor				
	appro	oval						

Course Name: Sculpture I

Course Number	65830	00			Sculpture I is a hands-on Art class. You work every day to create				
Credit Type	Electi	ve			quality Sculpture works. Many processes and media will be used				
Grade Level	9	10	11	12	in the creation of your sculptures. The freedom of solving problems in an innovative way can help you in all your				
Credit	½ cre	dit			experiences in real life and this is the emphasis in this class. You				
Course Length	Seme	ster Co	ourse		will have several quality projects to do, all of which will help you				
Fee	None				solve problems creatively and learn a new way to express				
Course Level	Gene	ral			yourself.				
Meets Hathaway	Fine A	Arts							
Success Curriculum									
Prerequisite	Cerar	nics I o	r instru	ictor					
	appro	oval							

Course Name: Sculpture II

Course Number	658400				Sculpture II is designed for Sculpture I students who want to			
Credit Type	Electi	ve			deepen their knowledge of materials, methods, and concepts of			
Grade Level	9	10	11	12	contemporary sculpture. Many processes and mediums can be used in the creation of sculptures to create quality works of art.			
Credit	½ cre	dit			Projects are designed to challenge your problem solving skills and			
Course Length	Seme	ster Co	ourse		creative freedom.			
Fee	None							
Course Level	Gene	ral						
Meets Hathaway	Fine A	Arts						
Success Curriculum								
Prerequisite	Sculp	ture I o	or instru	uctor				
	appro	oval						

Course Name: Ceramics Studio

Course Number	658410			Ceramics Studio is a hands-on Art class. You work every day to				
Credit Type	Elective			create quality pottery works. You really need to be dedicated to				
Grade Level		11	12	Art to take this class. Ceramics Studio will provide you with a stimulating and challenging environment for artistic and				
Credit	½ credit			intellectual growth. Your works and projects are yours, driven by				
Course Length	Semester Co	ourse		your particular thematic interests in ceramics.				
Fee	None							
Course Level	General							
Meets Hathaway	Fine Arts							
Success Curriculum								
Prerequisite	Ceramics I &	ll, or						
	Sculpture I &	۶ II, or						
	instructor a	oproval						

Course Name: Art Portfolio: Ceramics

Course Number	681200			
Credit Type	Elective			
Grade Level	12			
Credit	1/2 credit per semester			
Course Length	Semester or Year Long			
	Course			
Fee	None			
Course Level	Enriched			
Meets Hathaway	Fine Arts			
Success Curriculum				
Prerequisite	Instructor approval			
	based on portfolio			
	review			

This class is designed for students interested in pursuing an advanced understanding of both technical and conceptual 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.

Course Name: Graphic Design I

	-								
Course Number	66330	663300			Graphic Design is a broad field. A common thread in Graphic				
Credit Type	Elective				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	ourse		computer graphics, Adobe Photoshop, Illustrator, and the				
Fee	None				traditional pencil and paper. With creative and problem solving				
Course Level	Gene	ral			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	66340	663400					
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	Arts			w		
Success Curriculum							
Prerequisite	Graph	Graphic Design I or					
	instru	instructor approval					

is students explore the advanced use of graphic technology they vill continue to better their skill using Adobe Illustrator and other echnology. Graphic Design II is specifically designed for students vho excelled and enjoyed Graphic Design I. As students explore he advanced use of graphic technology they will continue to etter their design skills. Students will use the traditional pencil nd paper as well as the digital tablet and pen to create visual nessages. We will continue the exploration of making meaning vith images and communicating with symbols.

Course Name: Art Portfolio: Graphic Design

Course Number	694410	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	1/2 credit per semester	making techniques, printing techniques and portfolio building.					
Course Length	Semester or Year Long Course	This class is designed for students interested in pursuing an advanced understanding of both technical and conceptual					
Fee	None	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 approval based on portfolio review	 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. 					

Course Name: Photography I

Course Number	673400				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	ourse		camera systems (both 35mm and digital), exposure, film and print					
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								
Success Curriculum										
Prerequisite	None									

Course Name: Photography II

Course Number	675510			This class builds upon the basic knowledge learned in						
Credit Type	Elective			Photography I. Students will continue to develop skills, and						
Grade Level	10	11	12	challenge themselves creatively and independently using a variety of photographic media. Areas of photography that will be						
Credit	½ credit			explored are digital imaging using Adobe Photoshop,						
Course Length	Semester Course			photographic printmaking techniques, various photographic art						
Fee	None			processes, the history of photography, and documentation						
Course Level	General			through photography.						
Meets Hathaway	Fine Arts									
Success Curriculum										
Prerequisite	Successful completion of									
	Photograph	ylor								
	instructor a	oproval								

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	1/2 credit per semester	advanced understanding of both technical and conceptual
Course Length	Semester or Year Long	aspects of particular field of visual art. This class is meant to
	Course	enhance the student's work in order to better prepare them for
Fee	None	portfolio scholarship at the university level. The course work will
Course Level	College	build upon the skills and knowledge acquired during beginning and advanced classes.
Meets Hathaway	Fine Arts	
Success Curriculum		***** The Memorandum between Gillette College and Campbell
Prerequisite	Instructor approval	County School District is renewed annually. Courses offered are
	based on portfolio	subject to change at any time at the Gillette College discretion.
	review	
Concurrent Enrollment	PHOT 1490 – Adobe	
	Photoshop (Fall)	
	1.5 college credits	
	PHOT 1490 – Adobe	
	Photoshop II (Spring)	
	1.5 college credits	

Auto Technology

Course Level	Course	Credit	9	10	11	12	Hathaway
General	Auto Technology I	¹ / ₂ credit Semester Course			\checkmark	\checkmark	Career and Technical Education
General	Auto Technology II	¹ / ₂ credit per semester Year Long Course		\checkmark	\checkmark	\checkmark	Career and Technical Education
Enriched	Auto Technology III	¹ / ₂ credit per semester Year Long Course			\checkmark	\checkmark	Career and Technical Education

Auto Technology

Course Number	8214	821400					
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	ral					
Meets Hathaway	CTE						
Success Curriculum							
Prerequisite	None						

Course Name: Auto Technology I

Auto Technology I will involve classroom and laboratory experiences concerned with the theory of operation, the onstruction, maintenance, repair and adjustment of most all omponents 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

			-					
Course Number	823631	823	632	Auto Technology II is designed to teach students the				
Credit Type	Elective			electricity/electronics for use in the automotive field. Emphasis				
Grade Level	10	11	12	will be on testing and solving electronic problems on simulators and automobiles, using electronic test equipment and engine				
Credit	1/2 credit per	semes	ter	analyzers. Students will learn basic electricity, starting systems,				
Course Length	Year Long Co	ourse		charging systems, ignition systems, and computer systems.				
Fee	None							
Course Level	General			*****The Memorandum between Gillette College and Campbel County School District is renewed annually. Courses offered are				
Meets Hathaway	CTE			subject to change at any time at the Gillette College discretion.				
Success Curriculum								
Prerequisite	Successful co	omplet	ion of					
	Auto Techno	logy I						
Concurrent Enrollment	DESL 1770 D	iesel Sl	kills					
	2 college cre	dits						

Course Name: Auto Technology III

			-						
Course Number	822511	822	2512	Auto Technology III emphasizes the technical functions of all parts					
Credit Type	Elective			in the automobile. Students troubleshoot to detect and correct					
Grade Level		11	12	malfunctions in the various systems, using the correct tools, procedures and equipment to repair the systems as close to					
Credit	1/2 credit per	semes	ter	manufacturer's specifications as possible.					
Course Length	Year Long Co	ourse							
Fee	None			Skills taught: engine overhaul, brake maintenance, clutch R & R,					
Course Level	General			transmission R & R, diagnostic equipment, drive train suspension system					
Meets Hathaway	CTE			System					
Success Curriculum									
Prerequisite	Successful co	omplet	ion of						
	Auto Techno	ology II							

Business

Course Level	Course	Credit	9	10	11	12	Hathaway
General	Coding I Web Design	1/2 credit Semester Course		\checkmark		\checkmark	Career and Technical Education
General	Coding II Web Design	½ credit Semester Course	\checkmark	\checkmark	\checkmark		Career and Technical Education
Enriched	Professional Web Design	1/2 credit Semester Course			\checkmark	\checkmark	Career and Technical Education
General	Microsoft Office I	½ credit Semester Course		\checkmark	\checkmark	\checkmark	Career and Technical Education
Enriched	Microsoft Office II	½ credit Semester Course	\checkmark	\checkmark	\checkmark	\checkmark	Career and Technical Education
General	Accounting I	¹ / ₂ credit per semester Year Long Course			\checkmark		Career and Technical Education
Enriched	Accounting II	¹ / ₂ credit per semester Year Long Course			\checkmark		Career and Technical Education
General	Money 101	½ credit Semester Course		\checkmark	\checkmark		Career and Technical Education
General	Mentorship	½ credit Semester Course			\checkmark	\checkmark	Career and Technical Education
Enriched	Working Smart	¹ / ₂ credit per semester Year Long Course				\checkmark	Career and Technical Education
Enriched	Working Smart Internship	¹ / ₂ credit per semester Year Long Course					Career and Technical Education
General	Introduction to Business	½ credit Semester Course		\checkmark	\checkmark	\checkmark	Career and Technical Education
Enriched	Marketing and Entrepreneurship	¹ / ₂ credit per semester Year Long Course		\checkmark	\checkmark		Career and Technical Education
General	Sports and Entertainment Marketing	¹ / ₂ credit Semester Course	\checkmark	\checkmark	\checkmark	\checkmark	Career and Technical Education

Business/Marketing

71351 Electiv			
Electiv			
	vC		
9	10	11	12
½ cree	dit		
Seme	ster Co	urse	
None			
Gener	ral		
CTE			
None			
	Seme None Gener CTE	None General CTE	Semester Course None General CTE

Course Name: Coding I Web Design

Web design is the process of planning and creating a website. Text, images, digital media and interactive elements are shaped by the web designer to produce the page seen on the web page browser. Students will utilize markup language, most notable HTML (hypertext markup language). Students will also become familiar with Adobe Dreamweaver CS5.5, which is yet another tool used to create websites. Coding II Web Design would be an excellent follow-up for those successful in completing Coding I Web Design.

Course Name: Coding II Web Design

Course Number	713520				In Coding II Web Design, you will expand your knowledge in HTML and learn more languages such as JavaScript, DHTML and
Credit Type	Elective				
Grade Level	9	10 11 12		12	cascading style sheet. All of these languages will be applied to
Credit	½ credit				creating a much more detailed and advanced web page. Professional Web Design would be an excellent follow-up for those successful in completing Coding II Web Design.
Course Length	Semester Course				
Fee	None				
Course Level	General				
Meets Hathaway	CTE				
Success Curriculum					
Prerequisite	Coding I Web Design				

Course Name: Professional Web Design

Course Number	Elective			Are you wondering how to get more involved in your high school? Pro Web allows students to create, maintain and update the
Credit Type				
Grade Level		11 12		school website. The course provides hands-on web design and the students will update web pages for activities, faculty, and
Credit	½ credit			academics.
Course Length	Semester Course			
Fee	None			
Course Level	Enriched			
Meets Hathaway	CTE			
Success Curriculum	Coding I Web Design & Coding II Web Design			
Prerequisite				

Course Name: Microsoft Office I

			<u> </u>		
Course Number	742400				Computers are not just for business anymore. They are for
Credit Type	Elective				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	ourse		will benefit from Microsoft curriculum and cutting-edge software
Fee	None				tools. Students will learn to use the most current versions of Microsoft Word and Microsoft Excel. It is highly encouraged for students to join FBLA and/or DECA.
Course Level	Gene	ral			
Meets Hathaway	CTE				
Success Curriculum					*Students can pay to take the Microsoft Office Specialist
Prerequisite	None				Certification Exam*
Recommendation	Keybo	barding	g and b	asic	
			tills are ourage		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 everyone and they are everywhere! During Microsoft Office II,
Credit Type	Elective				
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 credit				software tools. Students will learn to use the most current
Course Length	Semester Course				versions of Microsoft PowerPoint and Microsoft Access. It is
Fee	None				highly encouraged for students to join FBLA and/or DECA. *Students can pay to take the Microsoft Office Specialist Certification Exam*
Course Level	Enrich	ned			
Meets Hathaway	CTE				
Success Curriculum					
Prerequisite	Microsoft Office I				Students interested in taking Working Smart as a senior should consider Microsoft Office II,
Recommendation	comp	uter sk	g and ba kills are courage		

Course Name: Accounting I

		1		
Course Number	741401	741402		Accounting is the language of all businesses. The course is recommended for all students. Most people end up in the
Credit Type	Elective	Elective		
Grade Level		11	12	business world and accounting will be a major part of that world. Even professional people like doctors, engineers, and lawyers will
Credit	½ credit per	credit per semester		need to understand accounting. Accounting I will teach the basic
Course Length	Year Long Course			principles of accounting along with an introduction to computerized general ledger accounting. It is highly encouraged
Fee	None			
Course Level	General CTE			for students to join DECA and/or FBLA. Taking Money 101 before enrolling in Accounting I is recommended.
Meets Hathaway				
Success Curriculum				
Prerequisite	None			

Course Name: Accounting II

Course Number	742531 742532			Accounting II offers a the
Credit Type	Elective		college-bound student or	
Grade Level		11	12	business or accounting. C is used along with extens
Credit	1/2 credit per	semest	course will better prepare	
Course Length	Year Long Co	ourse	in any business field. It is	
Fee	None			DECA and/or FBLA.
Course Level	Enriched			
Meets Hathaway	CTE			
Success Curriculum				
Prerequisite	Accounting I			

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

Course Name: Money 101

Course Number	716550						
Credit Type	Electi	Elective					
Grade Level	9 10 11 12						
Credit	½ credit						
Course Length	Semester Course						
Fee	None				k		
Course Level	Gene	ral			i		
Meets Hathaway	CTE				t		
Success Curriculum)		
Prerequisite	None						
					9		

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. **Students interested in Accounting should consider taking Money 101, before enrolling in Accounting I.**

Course Name: Mentorship

Course Number	745900				
Credit Type	Elective				
Grade Level		11	12		
Credit	1/2 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

Course Number	751101	751102
Credit Type	Elective	
Grade Level		12
Credit	1/2 credit per sen	nester
Course Length	Year Long Cours	e
Fee	None	
Course Level	Enriched	
Meets Hathaway	CTE	
Success Curriculum		
Prerequisite	None	
Recommendation	Working Smart	
	Internship comp	leted at
	the same time	

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. It is highly encouraged for students to join FBLA and/or DECA.

Course Name: Working Smart Internship

	- 3-									
Course Number	752101	752102	Working Smart internship provides supervised on-the-job training							
Credit Type	Elective		at cooperating businesses. The student must take the Working							
Grade Level		12	Smart class to be enrolled in Working Smart Internship. The student will be employed in a position and work 15-20 hours per							
Credit	1/2 credit per	semester	week. Students will be paid at least minimum wage, must							
Course Length	Year Long Co	ourse	complete wage/hour reports, follow the guidelines in the training							
Fee	None		agreement and receive an acceptable performance evaluation.							
Course Level	Enriched		 The student is evaluated by the employer and the teacher/coordinator. Students must maintain a passing grade in 							
Meets Hathaway	CTE		Working Smart Class and may not miss more than ten (10) days							
Success Curriculum			per semester. It is also required that students maintain their							
Prerequisite	None		form of transportation to and from their placement.							
Recommendation	Must be enr Working Sm		 NOTE: Juniors may apply for admission, if they meet the above recommendation, have completed one (1) semester of related business course work, and take at least six solid classes before being released for work. 							

Course Name: Introduction to Business

Course Number	74540	00		Whether y			
Credit Type	Electi	ve		engineerir			
Grade Level	9	hospitality function in					
Credit	½ cre	student b					
Course Length	Seme	understan					
Fee	None		and how t how techr				
Course Level	Gene	General					
Meets Hathaway	CTE	complete students a					
Success Curriculum		students t					
Prerequisite	None						

Whether your career goals are in law, hospital administration, ngineering, fashion, sports, marketing, accounting, science, or ospitality understanding business is important. Knowing how to unction in the ever-changing world of business will help the cudent become more successful. This class will help students nderstand the economy in which they live, the stock market, and how to win in a competitive job market. Students will learn ow technology has affected business and will use technology to complete their projects. **Having a business background will give** tudents a jump on their future! It is highly encouraged for cudents to join DECA and/or FBLA.

Course Name: Marketing and Entrepreneurship

		_			
Course Number	742212	1	742212		
Credit Type	Elective				
Grade Level	10 11 12				
Credit	½ credit per semester				
Course Length	Year Long Course				
Fee	None				
Course Level	Enriched				
Meets Hathaway	CTE				
Success Curriculum					:
Prerequisite	None				
					1
					1

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: Sports and Entertainment Marketing

Course Number	736300						
Credit Type	Electi	Elective					
Grade Level	9	9 10 11 12					
Credit	½ cre	1/2 credit					
Course Length	Seme	Semester Course					
Fee	None				s		
Course Level	Gene	ral			s s		
Meets Hathaway	CTE				s		
Success Curriculum							
Prerequisite	None	None					
					S		

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.

Family and Consumer Science

Course Level	Course	Credit	9	10	11	12	Hathaway
General	Baking and Pastry	¹ / ₂ credit Semester Course	\checkmark	\checkmark	\checkmark	\checkmark	Career and Technical Education
General	Global Culinary Cuisine	¹ / ₂ credit Semester Course	\checkmark	\checkmark	\checkmark	\checkmark	Career and Technical Education
Enriched	Professional Foods I	¹ / ₂ credit Semester Course			\checkmark	\checkmark	Career and Technical Education
Enriched	Professional Foods II	¹ / ₂ credit Semester Course			\checkmark	\checkmark	Career and Technical Education
General	Child and Family Studies	¹ / ₂ credit Semester Course	\checkmark	\checkmark		\checkmark	Career and Technical Education
General	Introduction to Early Childhood Education	¹ / ₂ credit Semester Course		\checkmark	\checkmark	\checkmark	Career and Technical Education
Enriched	Advanced Early Childhood Education	1/2 credit Semester Course			\checkmark	\checkmark	Career and Technical Education
General	Fashion Design and Textiles I	¹ / ₂ credit Semester Course	\checkmark	\checkmark			Career and Technical Education
General	Fashion Design and Textiles II	¹ / ₂ credit Semester Course	\checkmark	\checkmark	\checkmark	\checkmark	Career and Technical Education

Course Number	7042	10			Baking & Pastry is open to anyone that would like to learn how					
Credit Type	Elective				bake or practice and perfect their baking skills. We will bake a					
Grade Level	9	10	11	12	variety of fun and exciting recipes, have in-class contests and learn about baking as a profession. This course is based on a					
Credit	½ cre	dit			variety of colleges offering courses and majors.					
Course Length	Seme	ster Co	ourse							
Fee	None									
Course Level	Gene	ral								
Meets Hathaway	CTE									
Success Curriculum										
Prerequisite	None									

Course Name: Baking and Pastry

Course Name: Global Culinary Cuisine

Course Number	7042	20			If you like to cook new foods and plan meals, parties and buffe				
Credit Type	Electi	ve			Global Culinary Cuisine is for you. You will use a variety of cooking				
Grade Level	9	10	11	12	techniques, how to spice foods, special garnishes, prepare meals and cook foods from foreign countries. Learn to cook for yourself				
Credit	½ cre	dit			and others.				
Course Length	Seme	ester Co	ourse						
Fee	None				This course is based on Regional and Foreign foods. Baking and				
Course Level	Gene	ral			Pastry is not a prerequisite for taking Global Culinary Cuisine.				
Meets Hathaway	CTE								
Success Curriculum									
Prerequisite	None								

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 completion of Baking & Pastry and Global Culinary Cuisine				
Concurrent Enrollment	CULA 1505 Sanitation (Fall) – 1 college credit				

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 -1college 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 Number	724700					
Credit Type	Elective					
Grade Level		11	12	d a		
Credit	½ credit			b		
Course Length	Semester Co	urse-Sp	oring			
Fee	None					
Course Level	Enriched					
Meets Hathaway	CTE					
Success Curriculum						
Prerequisite	Successful completion of					
	Baking & Pastry, Global					
	Culinary Cuisine, and					
	Professional Foods I					
Concurrent Enrollment	CULA 1515 –	Basic				
	Culinary Skill	ls – 3 co	ollege			
	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	72040	00			This course addresses health and human development from conception to infancy. Topics include building family relations,						
Credit Type	Electi	ve									
Grade Level	9	10	11	12	healthy relationships, reproductive system, contraception, STD/STIs, fertility, pregnancy, and careers in the field. Students						
Credit	½ cre	½ credit 31D/313, letting, pregnancy, and careers in the new ½ credit will engage in class participation, individual and group									
Course Length	Seme	ster Co	ourse		worksheets, presentations, and tests to show their understanding. This class is for anyone who is from a family						
Fee	None										
Course Level	Gene	ral			(everyone) and those who will be parents in the future (90% of you!)						
Meets Hathaway	CTE			,,							
Success Curriculum											
Prerequisite	None										

Course Name: Introduction to Early Childhood Education

Credit TypeElectivepurpose schools. professio practiceGrade Level101112Credit½ creditprofessio practiceCourse LengthSemester Coursepreschool SophomeFeeNoneSophomeCourse LevelGeneral***Stud observalMeets HathawayCTEObserval						
Credit TypeElectiveschools.Grade Level101112Credit½ creditprofessionCourse LengthSemester CoursepreschoolsFeeNoneSophomeCourse LevelGeneral***StudionMeets HathawayCTEobserval	Course Number	72140	721400		This course	
Grade Level101112professionCredit½ credit2professionCourse LengthSemester CoursepreschoolFeeNoneSophomeCourse LevelGeneral***StudyMeets HathawayCTEobservation	Credit Type	Electiv	ve			purpose of
Credit½ creditpracticeCourse LengthSemester CoursepreschoolFeeNoneSophomeCourse LevelGeneral***StudMeets HathawayCTEobserval	Grade Level		10	11	12	
FeeNoneSophomeCourse LevelGeneral***StudMeets HathawayCTEobserva	Credit	½ credit				practice te
FeeNoneCourse LevelGeneralMeets HathawayCTEObservation	Course Length	Semester Course				preschool
Meets Hathaway CTE observa	Fee	None				Sophomor
Meets Hathaway CTE observa	Course Level	General				***\$tudo
	Meets Hathaway	CTE	observati			
Success Curriculum	Success Curriculum					
Prerequisite Successful completion of	Prerequisite	Successful completion of				
Child and Family Studies		Child and Family Studies				

This course is an introduction to the philosophies, goals and burpose of group settings in early childhood and elementary schools. Students will also examine curriculum, facilities, and professional opportunities within the teaching field. Students will practice teaching skills and observation experiences within preschool and elementary school settings. This course is offered sophomores, Juniors, and Seniors.

***Students will provide their own transportation to their observation site.

Course Name: Advanced Early Childhood Education

Course Number	721630					
Credit Type	Elective					
Grade Level		11	12			
Credit	½ credit					
Course Length	Semester Course					
Fee	None					
Course Level	Enriched					
Meets Hathaway	CTE					
Success Curriculum						
Prerequisite	Child and Family Studie and Introduction to Ear					
	Childhood E	ducatio	n			

Students will develop teaching and learning techniques by developing units to teach school readiness skills, exhibiting professionalism and teaching lessons under the direction of a preschool or elementary school teacher. Students will be evaluated on attendance, weekly assignments and mentor observation of skills, work ethic, and professionalism.

***Students will provide their own transportation to their observation site.

Course Name: Fashion Design and Textiles I

	72130 Electiv 9				This class is designed for students who are interested in sewing					
erearerype		ve] and the faction induction. This course is an introduction to faction.					
Grade Level	σ				and the fashion industry. This course is an introduction to fashio design and basic concepts in construction. Students will learn th basic principles and elements of design, fashion history, hand					
	5	10	11	12						
Credit 3	∕₂ 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	Supplies for garments				embroidery machines, and sergers. This class is open to anyon					
Course Level	General CTE				no matter your skill level.					
Meets Hathaway										
Success Curriculum										
Prerequisite ^r	Vone									

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	ourse		individual basis.					
Fee	Suppl	ies for	garmei	nts						
Course Level	Gene	ral								
Meets Hathaway	CTE									
Success Curriculum										
Prerequisite	Succe	essful co	omplet	ion of						
	Fashi	on Desi	ign &							
	Textil	es l								

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	¹ / ₂ credit per semester Year Long Course	\checkmark	\checkmark		\checkmark	Performing Arts
General	Steel Drum Ensemble	¹ / ₂ credit per semester Year Long Course		\checkmark	\checkmark	\checkmark	Performing Arts
General	Percussion Ensemble	¹ / ₂ credit per semester Year Long Course	\checkmark	\checkmark	\checkmark	\checkmark	Performing Arts
General	Jazz Band I	¹ / ₂ credit per semester Year Long Course	\checkmark	\checkmark	\checkmark	\checkmark	Performing Arts
General	Jazz Band II	¹ / ₂ credit per semester Year Long Course			\checkmark	\checkmark	Performing Arts
General	Treble Choir I	¹ / ₂ credit per semester Year Long Course	\checkmark	\checkmark	\checkmark	\checkmark	Performing Arts
General	Treble Choir II	¹ / ₂ credit per semester Year Long Course		\checkmark	\checkmark	\checkmark	Performing Arts
General	Treble Choir III	¹ / ₂ credit per semester Year Long Course				\checkmark	Performing Arts
General	Tenor/Bass Choir I	¹ / ₂ credit per semester Year Long Course		\checkmark		\checkmark	Performing Arts
General	Tenor/Bass Choir II	¹ / ₂ credit per semester Year Long Course		\checkmark		\checkmark	Performing Arts
General	Tenor/Bass Choir III	¹ / ₂ credit per semester Year Long Course				\checkmark	Performing Arts
General	Concert Choir	¹ / ₂ credit per semester Year Long Course			\checkmark	\checkmark	Performing Arts
General	Chamber Orchestra	¹ / ₂ credit per semester Year Long Course	\checkmark	\checkmark	\checkmark	\checkmark	Performing Arts
General	Concert Orchestra	¹ / ₂ credit per semester Year Long Course	\checkmark	\checkmark		\checkmark	Performing Arts
General	Guitar I	½ credit Semester Course	\checkmark	\checkmark		\checkmark	Performing Arts
General	Guitar II	½ credit Semester Course		\checkmark		\checkmark	Performing Arts
General	Music History	½ credit Semester Course	\checkmark	\checkmark		\checkmark	Performing Arts
General	Music Theory	1/2 credit Semester Course		\checkmark		\checkmark	Performing Arts
General	Acting I	1/2 credit Semester Course		\checkmark		\checkmark	Performing Arts
General	Acting II	1/2 credit Semester Course		\checkmark		\checkmark	Performing Arts
General	Theatre Practicum	1/2 credit Semester Course		\checkmark		\checkmark	Performing Arts
General	Theatre Tech	1/2 credit Semester Course	\checkmark	\checkmark	\checkmark	\checkmark	Performing Arts

Performing Arts

				-						
Course Number	611	.311	611	312	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 Co	ourse		school at public functions, athletic activities, and evening					
Fee	None				performances. As a member of the Concert Band, students will also					
Course Level	Gene	ral			participate in the CCHS marching band during the fall semester,					
Meets Hathaway	Perfo	rming /	Arts		and the CCHS pep band during the spring semester. Students will have the opportunity to audition/participate in All-State, All-					
Success Curriculum					Northwest, Northeast District, National honor bands, and re					
Prerequisite	8 th gr	ade Bai	nd		solo/ensemble festivals. Occasional after school rehearsals/sectionals/performances are required.					

Course Name: Concert/Marching Band

class will spend time on scales, technical exercises, etudes, and ensemble literature, and appropriate level band rature. This group is a performance group and represents the ool at public functions, athletic activities, and evening formances. As a member of the Concert Band, students will also ticipate in the CCHS marching band during the fall semester, the CCHS pep band during the spring semester. Students will e the opportunity to audition/participate in All-State, Allthwest, Northeast District, National honor bands, and regional /ensemble festivals. school Occasional after earsals/sectionals/performances are required.

Course Name: Steel Drum Ensemble

Course Number	617	711	612	712	May take this close many them area for clastics credit						
Course Number	012	./11	012	2/12	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 learn how to play instruments in a steel drum ensemble. Steel						
Credit	½ cre	dit per	semes	ter	drums, or Steel "pans' are a relatively new instrument that						
Course Length	Year l	Long Co	ourse		originated in the tiny island nation of Trinidad and Tobago. The						
Fee	None				class will spend time on scales, etudes, history of the instrument,						
Course Level	Gene	ral			solo and ensemble literature, and appropriate level music we						
Meets Hathaway	Perfo	rming /	Arts		for the steel drum ensemble. Drum set players wishing to play this group should have a minimum of 2 years drum set playing						
Success Curriculum					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	612	2412	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	semes	ter	 solo and ensemble literature, and appropriate level band literature. This group is a performance group and represents the school at public functions, athletic activities, and evening performances. As a member of the Percussion Ensemble, 						
Course Length	Year l	Long Co	ourse								
Fee	None										
Course Level	Gene	ral			students will also participate in the CCHS marching band during the fall semester, and the CCHS pape band during the spring						
Meets Hathaway	Perfo	rming <i>i</i>	Arts		 the fall semester, and the CCHS pep band during the spring semester. Students will have the opportunity to audition/participate in All-State, All-Northwest, Northeast 						
Success Curriculum											
Prerequisite	8 th gra	ade Ba	nd		District, National honor bands, and regional solo/ensemble						
festivals. Occasional after scho	festivals. Occasional after school										
				rehearsals/sectionals/performances are required.							

Course Name: Jazz Band I

Course Number	615911 615912			912	1		
Credit Type	Electi	ve					
Grade Level	9	10	11	12			
Credit	Credit ½ credit per semester						
Course Length	Year l	ong Co	ourse		I		
Fee	None						
Course Level	General						
Meets Hathaway	Performing Arts				,		
Success Curriculum					1		
Prerequisite	Conce	ert/Ma	rching I	Band	I		
	or tea	icher			(
	recon	nmend	ation		1		

May take this class more than once for elective credit

This course gives students an opportunity to experience different styles of music literature and the creative process unique to jazz. The class will spend time on scales, ear training, improvisation, music theory, sight-reading, and jazz history. The jazz ensemble is 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 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 nume. s								
Course Number	612301	612	302	May take this class more than once for elective credit				
Credit Type	Elective							
Grade Level		11	12	This course gives students an opportunity to experience different				
Credit	1/2 credit per	semes	ter	styles of music literature and the creative process unique to jazz. The class will spend time on scales, ear training, improvisation,				
Course Length	Year Long Co	ourse		music theory, sight-reading, and jazz history. The jazz ensemble				
Fee	None			a performance ensemble and represents our school at public				
Course Level	General			functions, and evening performances. The jazz ensemble will				
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 Band I c	or teach	ner	rehearsals/sectionals/performances are required. Saxes are				
	recommend	ation		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 nume: 1		••			
Course Number	624	624461 624462		462	May take this class more than once for elective credit
Credit Type	Electi	ve			
Grade Level	9	10	11	12	Treble Choir I offers the beginning treble range choral student the
Credit	½ cre	dit per	semes	ter	opportunity to learn the basics of reading choral music as well as singing in a group. The choral program is dedicated to the
Course Length	Year l	Long Co	ourse		advancement of the student's vocal and general musical abilities
Fee	None				through group and individual participation in singing, listening,
Course Level	Gene	ral			sight reading, diction, interpretation, theory, performance and
Meets Hathaway	Perfo	rming <i>i</i>	Arts		 class sharing. The student will be introduced to sight singing wit 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	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 and are provided.

Course Name: Treble Choir II

Course Number	624471	624472		May take this class more than once for elective credit						
Credit Type	Elective]						
Grade Level	10	11	12	Treble Choir II offers the intermediate Treble range choral						
Credit	1/2 credit per	semest	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 Long Co	ourse		dedicated to the advancement of the student's vocal and general						
Fee	None			musical abilities through group and individual participation in						
Course Level	General			singing, listening, sight reading, diction, interpretation, theory,						
Meets Hathaway	Performing A	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	Teacher			prerequisite for any other level of choir. Various styles and						
	recommend	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.						

ay take this class more than once for elective credit eble Choir II offers the intermediate Treble range choral ident the opportunity to further their understanding of reading oral music as well as singing in a group. The choral program is dicated to the advancement of the student's vocal and general usical abilities through group and individual participation in nging, listening, sight reading, diction, interpretation, theory, rformance and class sharing. The student will be introduced to sht singing with the application of solfege. Students will be arning to read both melodic and rhythmic music, which is a erequisite for any other level of choir. Various styles and riods of literature will be studied. Students will be required to monstrate a 90 percent mastery of the skills taught in this class

quired to attend and perform in all schedules concerts. iforms are required and are provided.

Course Name: Treble Choir III

Course Number	624481	624481 624482		May take this class more than once for elective cre				
Credit Type	Elective							
Grade Level		11	12	Treble Choir III offers the advanced Treble range choral student				
Credit	½ credit per	semes	ter	 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 Long C	ourse		advancement of the student's vocal and general musical abilities				
Fee	None			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 othe				
Course Level	General							
Meets Hathaway Success Curriculum	Performing	Arts						
Prerequisite	Teacher recommend	ation		melodic and rhythmic music, which is a prerequisite for any c level of choir. Various styles and periods of literature will be studied. Students will be required to demonstrate a 90 perce mastery of the skills taught in this class when seeking to be a member of any other class. Students will be required to atter and perform in all schedules concerts. Uniforms are required are provided.				

Course Name: Tenor/Bass Choir I

	-				
Course Number	624971		624972		May take this class m
Credit Type	Electi	ve			
Grade Level	9	10	11	12	Tenor/Bass Choir I offers t
Credit	½ cre	dit per	semest	er	student the opportunity to music as well as singing in
Course Length	Year l	ong Co	ourse		dedicated to the advancer
Fee	None				musical abilities through g
Course Level	Gene	ral			singing, listening, sight re
Meets Hathaway	Perfo	rming A	Arts	performance and class s sight singing with the ap	
Success Curriculum				learning to read both me	
Prerequisite	None				prerequisite for any other periods of literature will b demonstrate a 90 percent when seeking to be a men required to attend and pe Uniforms are required and

nore than once for elective credit the beginning Tenor/Bass range choral

to learn the basics of reading choral n a group. The choral program is ment of the student's vocal and general group and individual participation in ading, diction, interpretation, theory, naring. The student will be introduced to lication of solfege. Students will be lodic and rhythmic music, which is a r level of choir. Various styles and be studied. Students will be required to t mastery of the skills taught in this class mber of any other class. Students will be erform in all schedules concerts. d are provided.

Course Name: Tenor/Bass Choir II

Course Number	624	624981		982	ſ		
Credit Type	Electi	Elective					
Grade Level	10 11 12						
Credit	½ cre	dit per	semest	er	r		
Course Length	Year l	Year Long Course					
Fee	None	None					
Course Level	General						
Meets Hathaway	Perfo	rming A	Arts		i		
Success Curriculum					5		
Prerequisite	Teacher				r		
	recon	nmend	ation		0		
					5		
					t		
					0		
					S		

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	624991 624992			May take this class more than once for elective credit						
		027	552							
Credit Type	Elective									
Grade Level		11	12	Tenor/Bass Choir III offers the advanced Tenor/Bass range choral student the opportunity to further their understanding of choral						
Credit	1/2 credit per	semest	ter	music as well as singing in a group. The choral program is						
Course Length	Year Long Co	ourse		dedicated to the advancement of the student's vocal and general						
Fee	None			musical abilities through group and individual participation in						
Course Level	General			singing, listening, sight reading, diction, interpretation, theory,						
Meets Hathaway	Performing /	Arts		performance and class sharing. The student will be introduced to						
Success Curriculum				sight singing with the application of solfege. Students will be learning to read both melodic and rhythmic music, which is a						
Prerequisite	Teacher	_	prerequisite for any other level of choir. Various style							
	recommend	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: Concert Choir

Course Nume. C								
Course Number	623901	623	8902	May take this class more than once for elective credit				
Credit Type	Elective							
Grade Level		11	12	Concert Choir offers the advanced choral student the opportunity				
Credit	1/2 credit per	semes	ter	to continue their vocal music experience at a challenging level. Members of this choir will study and perform music of various				
Course Length	Year Long Co	ourse		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 be willing to learn and participate in <u>all</u> "in and out of class"				
Course Level	General							
Meets Hathaway	Performing /	Arts		activities. The choral program is dedicated to the advancement o the student's vocal and general musical abilities through group				
Success Curriculum				and individual participation in singing, listening, sight reading,				
Prerequisite	Teacher			diction, interpretation, theory, performance and class sharing.				
	recommend	ation		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	613511 613512			512	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	semest	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. A a member of the Chamber Orchestra, students will have
Course Level	Gene	ral			
Meets Hathaway	Perfo	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	618	618951 618952		952	May take this class more than once for elective credi					
Credit Type	Electi	ve								
Grade Level	9	10	11	12	Concert Orchestra provides students with music performanc					
Credit	½ cre	dit per	semest	ter	opportunities and expereience utilizing the widest possible variety of music and musical styles available. We will spend time					
Course Length	Year	Long Co	ourse		on technical skills, exercises, etudes, solo and ensemble					
Fee	None				literature, and appropriate level orchestra literature. As a					
Course Level	Gene	ral			member of the Concert Orchestra, students will have					
Meets Hathaway	Perfo	rming <i>i</i>	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			n orche							
	or ins	tructor	approv	val						

Course Name: Guitar I

Course Number	625300				May take this class more than once for elective cred			
Credit Type	Elect	ive						
Grade Level	9	10	11	12	Guitar I will teach beginning level of guitar and will introduce			
Credit	½ cre	dit	•	•	 styles from Bach to Rock. Students will learn how to read music, play chords, play rhythm, play lead, tune a guitar, etc. – the 			
Course Length	Seme	ester Co	ourse		basics. Only acoustic guitars will be used during this class.			
Fee	None	9						
Course Level	Gene	ral						
Meets Hathaway	Perfo	orming	Arts					
Success Curriculum								
Prerequisite	None	9						

Course Name: Guitar II

Course Number	62535	50					
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	General						
Meets Hathaway	Perfo	rming A	Arts				
Success Curriculum							
Prerequisite	Guita	rl					

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	61432	614320					
Credit Type	Electi	Elective					
Grade Level	9	10	11	12	c p		
Credit	½ credit						
Course Length	Seme	Semester Course					
Fee	None	None					
Course Level	Gene	General					
Meets Hathaway	Perfo	Performing Arts					
Success Curriculum					с		
Prerequisite	None				t		
					r		
					n		

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 <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 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	61442	614420					
Credit Type	Electi	ve					
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	Perfo	Performing Arts					
Success Curriculum							
Prerequisite	None	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 varticipate in <u>all</u> "in and out of class" activities. This performing arts class is dedicated to the advancement of the student's showledge of music theory through group and individual varticipation in singing, listening, sight reading, diction, interpretation, theory, and class sharing. Interested students are eminded that this is a college prep level course and will be aught 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					
Credit Type	Electi	ve				
Grade Level	9	10	11	12	4	
Credit	½ cre	dit			۲ a	
Course Length	Semester Course					
Fee	None					
Course Level	General					
Meets Hathaway	Performing Arts					
Success Curriculum						
Prerequisite	None				٧	
					a	
					C	
					F	

May take this class more than once for elective credit

Acting I is the introduction to the world of theatre by participating as both actor and audience. Students will learn basic acting methods, including motivation, tactics, and memorization techniques. Throughout the semester, students will act in various small performances, which included open scenes, monologues, and two person scenes. In class, work is fast-paced and will be provided in the form of concentration techniques, improvisation, theatre games, script reading, demonstrations, audio-visual material and role-playing. Some out-of-class time will be required where students will have the opportunity to perform for larger audiences. Students will also have the opportunity to see live performances and learn the techniques of critiquing a stage production. Many times throughout the semester, the drama department will take trips to community, college and professional productions.

Course Name: Acting II

course nume. A	cung								
Course Number	695310				May take this class more than once for elective credit				
Credit Type	Electi	ve							
Grade Level	9	10	11	12	Acting II is designed as an in-depth study and practice of various				
Credit	½ cre	¹ / ₂ credit Semester Course			acting style and theories. Students will learn period acting, stylized acting, advanced pantomime, movie acting, dialects, and				
Course Length	Seme				accents through rigorous practice. Students will also learn the				
Fee	None				basics of auditioning and are required to audition and participa				
Course Level	Gene	ral			in at least one of the high school dramatic activities. Basic theatre tech will also be presented through reading, demonstration and				
Meets Hathaway	Performing Arts				audio-visual materials. Out-of-class time is required for this				
Success Curriculum					course.				
Prerequisite	Actin	g I							

Course Name: Theatre Practicum

Course Number	68960	689600						
Credit Type	Electi	ve						
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	Perfo	Performing Arts						
Success Curriculum								
Prerequisite	Acting	Acting I or Instructor						
	Appro	Approval						
					о			

May take this class more than once for elective credit

Theatre Practicum is geared toward preparing various acting and eechnical entries for the competition level. During the first part of the semester, students will go through workshops for scene design, script writing, lighting design, make-up design, costume design, publicly design, monologue preparations, duet preparation, and scholarship auditions. After the workshops, students will create a contract outlining what projects will be completed for State Drama. 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	Elective									
Grade Level	9	10	11	12	Theatre Tech is designed to give students real world application					
Credit	½ credit				of technical theatre. Students will study and participate in the use of scenic design, lighting design, and sound design. Students will					
Course Length	Semester Course				also learn practical application of theatre by creating scenery					
Fee	None				through stagecraft, and by manipulating lighting and sound					
Course Level	General				equipment for actual productions.					
Meets Hathaway	Performing Arts				Out of class time is required for this course.					
Success Curriculum										
Prerequisite	Acting I or Instructor			or						
	Appro	oval								

Technical Education

Course Level	Course	Credit	9	10	11	12	Hathaway
General	Computer Aided Drafting & Design – CADD	1/2 credit per semester Year Long Course	\checkmark				Career and Technical Education
Enriched	Computer Integrated Manufacturing – CIM	¹ / ₂ credit per semester Year Long Course		\checkmark	\checkmark	\checkmark	Career and Technical Education
Enriched	Computer Science Principles - CSP	¹ / ₂ credit per semester Year Long Course				\checkmark	Career and Technical Education
General	Computer Science	1/2 credit Semester Course	\checkmark	\checkmark	\checkmark	\checkmark	Career and Technical Education
General	Introduction to Engineering Design	¹ / ₂ credit per semester Year Long Course	\checkmark	\checkmark	\checkmark	\checkmark	Career and Technical Education
Enriched	Engineering Design and Development	¹ / ₂ credit per semester Year Long Course				\checkmark	Career and Technical Education
General	Principles of Engineering	¹ / ₂ credit per semester Year Long Course		\checkmark	\checkmark	\checkmark	Career and Technical Education
General	Intro to Welding	½ credit Semester Course	\checkmark	\checkmark	\checkmark	\checkmark	Career and Technical Education
General	Welding I	1/2 credit per semester Year Long Course	\checkmark	\checkmark	\checkmark	\checkmark	Career and Technical Education
Enriched	Welding II	1/2 credit per semester Year Long Course		\checkmark	\checkmark	\checkmark	Career and Technical Education
General	Woods Fabrication	1/2 credit Semester Course	\checkmark	\checkmark	\checkmark	\checkmark	Career and Technical Education
General	Woods Fabrication II	1/2 credit Semester Course	\checkmark	\checkmark	\checkmark	\checkmark	Career and Technical Education
General	Construction Fabrication	¹ / ₂ credit per semester Year Long Course		\checkmark	\checkmark	\checkmark	Career and Technical Education
Enriched	Construction Technology	¹ / ₂ credit per semester Year Long Course			\checkmark	\checkmark	Career and Technical Education
College/ General	Machine Tool Technology I CCHS Only	1 credit, blocked Year Long Course		\checkmark	\checkmark	\checkmark	Career and Technical Education
College/ Enriched	Machine Tool Technology II CCHS Only	1 credit, blocked Year Long Course			\checkmark	\checkmark	Career and Technical Education

Technical Education

Course Name: Computer Aided Drafting and Design (CADD)

-			-		
860301 860302					
Elective					
9 10 11 12					
½ cre	dit per	semest	er		
Year l	ong Co	ourse			
None					
General					
CTE					
None					
Basic	unders	tandin	g of		
windows based					
operating systems					
ENTK	1500 E	nginee	ring		
Graphics – 3 college					
credit	S				
	Electi 9 ½ cree Year I None Genee CTE None Basic windo opera ENTK Graph	Elective 9 10 ½ credit per Year Long Co None General CTE None Basic unders windows bas operating sy ENTK 1500 E	Elective 9 10 11 ½ credit per semest Year Long Course None General CTE None Basic understanding windows based operating systems ENTK 1500 Enginee Graphics – 3 college		

Computer Aided Drafting & Design will provide the student with the basic introduction to the knowledge and skills needed for future potential Computer Aided Drafting & Design work. You will be exposed to areas of the Drafting and Design world such as print reading, measuring, layout, and dimensioning standards. Areas of the class might also include Computer Aided Drafting & Design applicable areas such as electronics, civil or mechanical engineering, architecture, GIS, or manufacturing. This is the introductory level course that will expose you to the basic elements of using a Computer Aided Drafting & Design, both 2D and 3D. This class will cover basic drawing types such as isometric, orthographic, and architectural layout and design while using the Computer Aided Drafting & Design system and basic sketching techniques.

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Course Name: Computer Integrated Manufacturing (CIM)

				, , ,
Course Number	866511	866512		Computer Integrated Manufacturing (CIM) will involve classroom
Credit Type	Elective			and laboratory experiences that will focus on the fundamentals of
Grade Level	10	11	12	automation in manufacturing. Areas taught include safety, career opportunities, tools, measuring, computer modeling, CNC
Credit	½ credit per	semes	ter	machining, robotics, automation, and manufacturing.
Course Length	Year Long Co	ourse		
Fee	None			
Course Level	Enriched			
Meets Hathaway	CTE			
Success Curriculum				
Prerequisite	Prior engine	ering c	lass	
	or instructor	^r appro	val	

Course Name: Computer Science Principles (CSP)

Course Number	710911	710	912	Computer Science Principles (CSP) will open doors in any career
Credit Type	Elective			with computer science! Students create apps for mobile devices,
Grade Level		11	12	automate tasks in a variety of languages, find patterns in data, and interpret simulations. Students collaborate to create and
Credit	1/2 credit per	semest	er	present solutions that can improve people's lives. Students will
Course Length	Year Long Co	urse		work with applications and languages that include but are not
Fee	None			limited to SCRUM/Agile, Scratch, App Inventory, Python,
Course Level	Enriched			DOS/UNIX, HTML 5, CSS, Javascript, PHP, MySql, and NetLOGO
Meets Hathaway	CTE			Units of Study:
Success Curriculum				Unit 1: Algorithms, Graphics, and Graphical User Interfaces
Prerequisite	Intro to Com Science or Instructor/Ac approval	•	ration	Unit 2: The Internet Unit 3: Raining Reigning Data Unit 4: Intelligent Behavior

Course Number	714800	This is a class for students who would like to have fun learning						
Credit Type	Elective	more about computers, computer programs and the Windows						
Grade Level	9 10 11 12	operating system. Students do NOT need previous computer experience to take this class. This class will allow students to work						
Credit	½ credit	with the various technologies they will need as they further their						
Course Length	Semester Course	education or enter the fast paced and rapidly changing high tech						
Fee	None	world of work. The student uses the computer to do various						
Course Level	General	activities like animation, electronic publishing, 2D & 3D graphics and many others.						
Meets Hathaway	CTE							
Success Curriculum								
Prerequisite	None							
Recommendation	Interest in computers							
	and technology; work responsibly with expensive equipment							

Course Name: Computer Science (CS)

Course Name: Introduction to Engineering Design (IED)

Course Number	891901		891	902	Introductio
Credit Type	Electi	ve		of a "desig	
Grade Level	9	10	11	12	process ar product. A
Credit	½ cre	dit per	semest	er	modeling
Course Length	Year L	ong Co	ourse		models of
Fee	None				will be stu
Course Level	Gene	translate of First seme			
Meets Hathaway	CTE	sketching,			
Success Curriculum					standards
Prerequisite	None	exploratio include the			
Recommendation	Interest in engineering,				views, pro
	independent worker and				product te
	stron				
Concurrent Enrollment	ENTK 2525 – Parametric				***** The
	Modeling – 1 college				County Sc
	credit				subject to

Attroduction to Engineering Design emphasizes the development of a "design." Students will learn and apply an engineering design rocess and see how it is used in industry to manufacture a roduct. As a part of the engineering design process, computer modeling software will be used to produce, analyze and evaluate models of project solutions. Design concepts of form and function will be studied and state-of-the-art technology will be used to ranslate conceptual design to reproducible products. The semester topics include the engineering design process, setching, viewing types of engineering drawings, dimensioning candards and conventions, precision measuring, career exploration and software instruction. Second semester topics include the engineering design process, auxiliary and section ews, prototype creation software instruction and practice, roduct testing, analysis and marketing.

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Course Name: Engineering Design and Development (EDD)

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 of	course or				
	instructor approval					
Recommendation	Interest in Engineering					

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	815901		815902	
Credit Type	Elective				course
Grade Level	1	0	11	12	Topics statics
Credit	½ credit p	ber	semest	er	materi
Course Length	Year Lon	Year Long Course			
Fee	None				They d
Course Level	General				resear docum
Meets Hathaway	CTE				trips a
Success Curriculum					Recom
Prerequisite	None				
					Stude
					strong

rinciples of Engineering (POE), is a PLTW course. This survey ourse introduces students to the basics of the engineering fields. opics include mechanisms and simple machines, energy sources, tatics (the study of objects at rest like trusses and bridges), naterial 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 esearch and design to create solutions to various challenges, locument their work and communicate solutions. Several field rips and guest speakers will supplement the course.

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

Course Name: Intro to Welding

87140	00			Major areas of study will include using the oxy-acetylene process
Electi	ve			to cut and braze mild steel, welding safety, welding careers and
9	10	11	12	Shielded Metal Arc Welding (SMAW), also known as "stick welding." This course will introduce students to the welding
½ cre	dit			profession and prepare them for upper level welding courses
Seme	ester Co	ourse		offered in CCSD.
None				
Gene	ral			Students are responsible for providing their own safety clothing.
CTE				
None				
	Electi 9 ½ cre Seme None Gene CTE	½ credit ½ credit Semester Co None General CTE	Elective 9 10 ½ credit Semester Course None General CTE	Elective 9 10 11 12 ½ credit Semester Course None General CTE

Course Name: Welding I

		<u> </u>			-				
Course Number	871401 871402		L402	Students will learn and practice basic arc welding SMAW,					
Credit Type	Elective				including electrode selections and proper usage, joint design and				
Grade Level	9	10	11	12	oxyfuel cutting techniques. Welding will be done on stock up to 3/8" in all positions. Cutting will be done on steel up to 1/4" and				
Credit	1/2 credit per semester				3/8" with hand and machine torches, power shear, and power				
Course Length	Year Long Course				saws. Instruction emphasizes safety and care of hand and power				
Fee	None				tools used in a welding shop.				
Course Level	General				Students are responsible for providing their own safety clothing.				
Meets Hathaway	CTE				Students are responsible for providing their own safety clothing.				
Success Curriculum									
Prerequisite	None								

Course Name: Welding II

	<u></u>							
Course Number	872531	872	2532	Welding II emphasizes specialized classroom and shop				
Credit Type	Elective			experiences, concerned with the use of both GMAW, SMAW,				
Grade Level	10	11	12	FEAW, and GTAW welding processes to weld metal parts. Special emphasis will be placed on safety of both equipment and				
Credit	½ credit per	semes	ter	personnel. This course is a continuation of Welding I. The purpose				
Course Length	Year Long Co	ourse		of this course is to develop in-depth welding skills for those				
Fee	None			students wishing to enter employment on a useful and productive				
Course Level	Enriched			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				
Meets Hathaway	CTE							
Success Curriculum				for college credit. The laboratory manual from the college course				
Prerequisite	Welding I and Instructor Approval			will be utilized throughout the course. Sophomores must obt instructor approval to enroll in Welding II.				
Concurrent Enrollment	WELD 1700 – General Welding – 4 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.				
				Students are responsible for providing their own safety clothing.				

Course Name: Woods Fabrication

Course Number	88300)1			Introduce students to the field of cabinet construction. This will				
Credit Type	Electi				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	ourse						
Fee	None				**Course can only be taken ONCE.				
Course Level	Gene	ral							
Meets Hathaway	CTE								
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				
	Fundamentals I				subject to change at any time at the Gillette College discretion.				
	3 college credits								

Course Number	883002				May take this class more than once for elective credit				
Credit Type	Electi								
Grade Level	9	10	11	12	Advancing students to the field of cabinet construction and the				
Credit	½ cre	dit			woodworking process. This class will provide physical application of fundamental concepts and basic processes. Goals will be to				
Course Length	Seme	ster Co	urse		develop working knowledge of advanced cabinet construction				
Fee	None				and woodworking processes. This knowledge will enhance student's ability to obtain employment and home maintenance				
Course Level	Gene	ral							
Meets Hathaway	CTE								
Success Curriculum									
Prerequisite	Woods Fabrication I								
Concurrent Enrollment	CNTK 1865 – Woodworking Fundamentals II – 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: Woods Fabrication II

Course Name: Construction Fabrication

Course Number	881401 881402		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	1/2 credit per	semes	ter	be tested in the classroom and in the shop.					
Course Length	Year Long Co	ourse							
Fee	None			***** The Memorandum between Gillette College and Campbell					
Course Level	General			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 Fabric	ation							
Concurrent Enrollment	CNTK 1870 –								
	Construction	Mate	rials						
	and Method	s —							
	3 college cre	dits							

Course Name: Construction Technology

882501	882	2502	This
Elective			Con
	11	12	resi han
1/2 credit per	semest	er	sho
Year Long Co	ourse		
None			***
Enriched			Cou
CTE			sub
Construction	n Fabric	ation	
Safety and S	afe Use	of	
	Elective ½ credit per Year Long Co None Enriched CTE Construction CNTK 1560 C Safety and S	Elective 11 ½ credit per semest Year Long Course None Enriched CTE Construction Fabric CNTK 1560 Constru Safety and Safe Use	Elective 11 12 ½ credit per semester Year Long Course None Enriched

his is a one year class and a safety test must be passed. construction Technology emphasizes the main points of esidential house construction through classroom work and ands on activities. Students will build structures in the hop/yard.

***** 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: Machine Tool Technology I

This course is only taught at Campbell County High School

	1	<u> </u>	0	
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 Course			work fundamentals. The course will cover repair, maintenance,
Fee	None			setup and basic operational procedures on the pedestal grinder,
Course Level	College/Gen	eral		drill press and the metal lathe. The vertical mill and its operations will be introduced.
Meets Hathaway	CTE			win be introduced.
Success Curriculum				
Prerequisite	None			

Course Name: Machine Tool Technology II

****This course is only taught at Campbell County High School****

			<u> </u>								
Course Number	832531	832	2532	Must be enrolled both semesters to receive college credit							
Credit Type	Elective										
Grade Level		11 12		This course is a continuation of MCHT 1610. Emphasis is placed on personal traits needed to be successful in the trade, shop							
Credit	1 credit			safety, print reading, layout work, accurate measuring and							
Course Length	Year Long Co	ourse		inspection. Safety, repair, maintenance, set-up, and advanced operational procedures will be covered on the metal lathe,							
Fee	None										
Course Level	College/Enri	ched		vertical mill, horizontal mill, metal-cutting saw and pedestal grinder. New cutting tools and procedures to efficiently remove							
Meets Hathaway	CTE	CTE		metal will be introduced.							
Success Curriculum											
Prerequisite	Machine Tool Tech I										

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	X	¹ / ₂ credit per semester Year Long Course	\checkmark	\checkmark	\checkmark	\checkmark	German I
G	~German II	Х	X	¹ / ₂ credit per semester Year Long Course		\checkmark	\checkmark	\checkmark	German II
G	~German III	Х	Х	¹ / ₂ credit per semester Year Long Course			\checkmark	\checkmark	German III
G	~German IV	Х	X	¹ / ₂ credit per semester Year Long Course				\checkmark	German IV
E	~AP German Language and Culture	X	X	¹ ⁄ ₂ credit per semester Year Long Course				\checkmark	AP German Language and Culture
G	~Spanish I	Х	Х	¹ / ₂ credit per semester Year Long Course	\checkmark	\checkmark			Spanish I
G	~Spanish II	Х	X	¹ / ₂ credit per semester Year Long Course					Spanish II
С	~Spanish III	Х	X	¹ / ₂ credit per semester Year Long Course					Spanish III
С	~Spanish IV	Х	Х	¹ / ₂ credit per semester Year Long Course				\checkmark	Spanish IV
E	~AP Spanish Language and Culture	X	X	¹ / ₂ credit per semester Year Long Course				\checkmark	AP Spanish Language and Culture
E	~AP Spanish Literature and Culture	X	X	¹ / ₂ 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 II: Intermediate-Low Level IV: Intermediate High to Advanced

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.

Language Proficiency Levels and Descriptors

World Language Courses

Course Name		German I				
Course Number	601	601901 601902			Credit Type	Elective
Grade Level	9	10	11	12	Credit	1/2 Credit per Semester
Course Length	,	Year Long Course			Fee	None
Course Level	Genera	General				
Pre-Requisite	None					

Meets Hathaway Success Curriculum – Foreign Language

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			Credit Type	Elective	
Grade Level	10	11	12	Credit	1/2 Credit per Semester	
Course Length	Year Lo	ng Cou	irse	Fee	None	
Course Level	General	General				
Pre-Requisite	German I					

Meets Hathaway Success Curriculum - Foreign Language

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	¹ / ₂ Credit per Semester			
Course Length	Year I	ong	Fee	None			
Course Level	General						
Pre-Requisite	German I and II						

Meets Hathaway Success Curriculum – Foreign Language

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 Number	603631	603632	Credit Type	Elective			
Grade Level	1	12		1/2 Credit per Semester			
Course Length	Year Long Course		Fee				
Course Level	General	General					
Pre-Requisite	German I, II, an	d III (students m	nay choose German IV	/ instead of AP German)			

In this course students will expand and develop their communication proficiency in German at an Intermediate-High level to Advanced level for heritage/native speakers. 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 authentic resources. This class will be conducted entirely in German, and is designed to be student-centered, communicative, and proficiency-based. 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 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						
Course Number	626731	626732	Credit Type	Elective			
Grade Level	12		Credit	1/2 Credit per Semester			
Course Length	Year Long Course		Fee	AP Test Fee \$93.00			
Course Level	Enriched						
Pre-Requisite	German I, II, and	German I, II, and III (students may choose AP instead of German IV)					
Requirement	Students taking	Students taking this course are required to take the AP German Language and Culture test.					

Meets Hathaway Success Curriculum – Foreign Language

AP German Language is intended for advanced students who wish to develop proficiency and integrate their language skills, using authentic materials and sources. Students who enroll should already have a strong foundation of the language and cultures of German-speaking peoples and should have attained a reasonable proficiency level in using the language. This AP German Language Course will help students prepare to demonstrate their level of German proficiency across three communicative modes (Interpersonal which is interactive communication, Interpretive which is receptive communication and Presentational which is productive communication, and the five goal areas outlined in the Standards for Foreign Language Learning in the 21st 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 German and students will be expected to use the target language at all times. Students who enroll in this course are required to take and pay for the AP German Language Exam. **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		Spanish I				
Course Number	611	611901 611902 Credit Type			Credit Type	Elective
Grade Level	9	10	11	12	Credit	1/2 Credit per Semester
Course Length	,	Year Long Course			Fee	None
Course Level	Genera	General				
Pre-Requisite	None	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				
Course Number	610401 610401			Credit Type	Elective	
Grade Level	10	10 11 12		Credit	1/2 Credit per Semester	
Course Length	Year	Long Co	urse	Fee	None	
Course Level	General	General				
Pre-Requisite	Spanish I					

Meets Hathaway Success Curriculum – Foreign Language

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	1/2 Credit per Semester			
Course Length	Year Long		Fee	None			
Course Level	College	College					
Pre-Requisite	Spanish I and II						
Concurrent Enrollment	SPAN 1010 - 15	SPAN 1010 – 1 st Year College Spanish - 4 college credits					

Meets Hathaway Success Curriculum – Foreign Language

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	Credit Type	Elective			
Grade Level	12		Credit	1/2 Credit per Semester			
Course Length	Year Lon	Year Long Course					
Course Level	College	College					
Pre-requisite	Spanish I, II, and	Spanish I, II, and III (Spanish IV can be taken instead of AP Spanish)					
Concurrent Enrollment	SPAN 1020 - 1	st Year College S	Spanish II - 4 college	credits			

In this course students will expand and develop their communication proficiency in Spanish at an Intermediate-High level and up to Advanced level for heritage/native speakers. 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 authentic resources. This class will be conducted entirely in Spanish, and is designed to be student-centered, communicative, and proficiency based. 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 1020*. 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				
Course Number	615731	615732	Credit Type	Elective		
Grade Level	12		Credit	1/2 Credit per Semester		
Course Length	Year Long Course		Fee	AP Test Fee \$93.00		
Course Level	Enriched					
Pre-Requisite	Spanish I, II, and III (students may choose AP instead of Spanish IV)					
Requirement	Students taking this course are required to take the AP Spanish Language & Culture test.					

Meets Hathaway Success Curriculum – Foreign Language

AP Spanish Language is intended for advanced students who wish to develop proficiency and integrate their language skills, using authentic materials and sources. Students who enroll should already have a strong foundation of the language and cultures of Spanish-speaking peoples and should have attained a reasonable proficiency level in using the language. This AP Spanish Language Course will help students prepare to demonstrate their level of Spanish proficiency across three communicative modes (Interpersonal which is interactive communication, Interpretive which is receptive communication and Presentational which is productive communication, and the five goal areas outlined in the Standards for Foreign Language Learning in the 21st 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. Students who enroll in this course are required to take and pay for the AP Spanish Language Exam. **Students may choose to take Spanish III. Interested students should talk to their Spanish III teacher for recommendations for proper placement.**

Course Name	AP Spanish Literature and Culture					
Course Number	616731	616732	Credit Type	Elective		
Grade Level	12		Credit	1/2 Credit per Semester		
Course Length	Year Long Course		Fee	AP Test Fee \$93.00		
Course Level	Enriched					
Pre-Requisite	Spanish I, II, III, and IV/AP – Interested students should talk to their Spanish teacher.					
Requirement	Students taking	this course are	required to take the	AP Spanish Literature & Culture test.		

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. **Interested students should talk to their Spanish teacher for recommendations for proper placement.** Students who enroll in this course are required to take and pay for the AP Spanish Literature and Culture Exam.



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.