CASHMERE HIGH SCHOOL COURSE CATALOG

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Administration	
Craig MacKenzie, Principal	509-782-2914
Scott Brown, Vice Principal	509-782-2914
Jeff Carlson, Athletic Director	509-782-2914

Counseling Office	
Marcia Fall, Counselor 11 th – 12 th grade	509-782-2914
Tera Semanko. Counselor 9 th – 10 th grade	509-782-2914
Nicole Niederstadt, Career Center / Registrar	509-782-2914 ext. 520

REGISTRATION INFORMATION & PROCEDURES

Registration is a time when students, parents/guardians, teachers and counselors work together to select courses that will move the student toward meeting goals for high school graduation and beyond. One of our goals is for every student graduating from Cashmere High School to be College and Career Ready. Teachers will assist students during the registration process to ensure that graduation requirements are addressed. Adjustments to a student's course selections for the semester will be made only for academic reasons and will not be made due to a student's change in preference. Please consider course selections carefully with a clear focus on developing a plan for high school and the years that will follow high school

- Course choices made by students during spring registration are considered final.
- Courses that are offered and staffing assignments for the following academic year are based on the choices students make during the registration period.
- Course selections may be changed by administration based upon student enrollment numbers.

COURSE REGISTRATION PROCESS

Pre-Planning

Students will have an opportunity to work with their advisory teachers to determine credits earned and review graduation requirements.

Registration

Schedule changes will only be permitted for students who are academically misplaced or who have existing health conditions. *Schedule changes must be requested within the first 3 days of the semester*. Every attempt is made to help students register carefully and correctly. Students are encouraged to give serious thought to the classes which they select so that schedule changes will not be necessary. Please be aware that we schedule classes on the basis of student demand and need. It is difficult to make changes after scheduling is finalized therefore, schedules will not be changed to satisfy a student's desire for a particular section or teacher. Schedule changes will be made only for legitimate schedule problems and/or academic concerns, as well as computer or school personnel errors. Any and all changes require the permission of the administrator, counselor and parent.

Students who show just cause may, with the proper approval, receive a schedule change where such changes may be made without overloading classes or jeopardizing their own planned course of study. **NO CHANGES to new classes will be made after the 5th day of class**. Any classes dropped between the 16th day and the end of the quarter will be recorded on the transcript with a "W" if passing the class at the time of dropping the class or an "F" if failing the class and no credit will be earned for that class.

ACCESS TO SCHOOL INFORMATION

Skyward Family Access

Skyward is a state-wide student information system which is real-time and on-line. Parents and students can view class schedules, daily attendance, academic progress and other information. Skyward resides on a secure server, viewable using a unique log-in and password. To obtain access to the system, contact the career center 509-782-2914 ext. 520.

COLLEGE BOUND ATHLETES

Student athletes bound for NCAA Division 1 schools need to be aware of the following: You must complete core credits in any combination adding up to 9 in the following academic areas: Math, Science, and English. Core classes taken in grades 9-12 only; hence Algebra I, and/or Washington State History taken in 8th grade do not count in core class total.

Visit: <u>www.ncaaclearinghouse.net</u> for more information on eligibility and how to register. For any questions see our Athletic Director, Mr. Carlson.

Graduation Requirements

Students must have a minimum of 21 credits when entering the fall term of their senior year, or have a plan established to assure graduation by the end of the fourth term. Every student will enroll in at least 8 credits each year. Counselors will make every effort to help students check their credits, but it is the student's responsibility to know his/her status each year and ask the counselor or case manager for assistance in order to make up deficiencies. Students can request a copy of their transcript prior to scheduling for review. Students are encouraged to attend their individual counselor/parent conferences to review requirements and discuss any credit deficiencies. Schedules are considered final; all consideration and planning should reflect this.

GRADUATION REQUIREMENTS

The Graduation requirements set by the State of Washington with additional requirements determined by the Cashmere School Board.

Required High School Credits

4.0 English

3.0 Math

- Algebra I
- ➢ Geometry
- > One additional APPROVED high school level math

3.0 Science

Two lab-based sciences

3.0 Social Studies

- ▶ US History (1.0)
- Current World Problems (1.0)
- ➢ Civics (.5)
- Social Studies Elective (.5)
- > Washington State History (.5) if not taken in Middle School
- 2.0* Fine Arts
- 2.5 Career and Technical Education (CTE)
- 0.5 Health
- 2.0 Physical Education
- 2.0** World Language
- 7.0 Electives or 9.0 if no World Language
- 29.0 Total credits

*One of the two credits may be replaced with a personalized pathway requirement that prepares the student to meet specific post-secondary career or educational goals.

**Two credits of world language or two credits of personal pathway requirement.

If the student has chosen a four-year degree pathway in their High School and Beyond Plan, the student is advised to earn 2 credits in world language.

I understand that if I choose not to earn two credits of world language in high school, I will graduate from high school without meeting admission requirements for a four-year college or university in Washington State. If I choose to enter a four-year college later in life, I will be responsible for earning those credits at my own expense.

Washington State History is required for graduation. It can be a high school credit option or a noncredit option if taken in middle school.

GRADUATION PATHWAYS: CLASS OF 2024

I. Career/Technical Field = CTE Course Sequence

A. Complete 2.0 or more credits that either include a dual credit course or lead to an industry recognized credential.

II. Military Career Interest = ASVAB Exam (AFQT Section)

A. Score for Class of 2024 = 31

B. Check the State Board of Education website by September 1st annually. (www.sbe.wa.gov/our-work/graduation-pathway-options/asvab)

III. Postsecondary Education = English Language Arts (ELA) and Math

- **A. ACT** (ELA = 14; math = 16) or SAT (ELA = 410; math = 430)
- B. Dual credit courses (1.0 credit total):
 *CTE Dual Credit (must earn high school credit)
 *College in the High School or Running Start courses (local approval)

C. State assessments:

- * Smarter Balanced: ELA = 2548; math = 2595
- * WA-AIM: ELA = 104; math = 103

D. Transition courses (1.0 credit total):

- * Bridge to College courses have state-level approval
- * Local articulation agreements between districts and sponsoring colleges

With questions, please contact OSPI staff at graduation.pathways@k12.wa.us.

High School and Beyond Plan

Designed to help students regularly think about their future and select course work that will best prepare them for their post high school goals. It shall be presented at the time of the student's senior culminating project.

AGRICULTURAL EDUCATION

AG MECHANICS I

1 Credit (CTE) Optional college credits: 3 WVC

A course designed to provide the student with practical experience in the metalworking areas. Topics include: sheet metal, cold metal, gas welding, arc welding, MIG welding, shop safety, and general shop work using hand and power tools. Students are required to complete various shop skills and projects.

- Safety glasses are provided.
- Pants and closed toed shoes are required.
- All students who pay FFA dues will be given the opportunity to compete in FFA contests.
- All material for personal projects will be supplied by the student.

Wenatchee Valley College credit is available for students earning a "B" or better in this course.

AG MECHANICS II (Power Mechanics)

1 Credit (CTE) Prerequisite: Ag Mechanics I Optional college credits: 3 WVC

A course designed to further the knowledge and skills gained in Agricultural Mechanics I and introduce new concepts. Students will complete the following skills and competencies:

- Three different machining projects (metal lathe and vertical milling machine).
- Learn theory, operation, maintenance, disassembly and re-assembly, and repair of small gas engines.
- Complete a unit on AC and DC power including wiring of common household fixtures.
- Series of M.I.G. (Metal Inert Gas) welds.
- Proper operation and programming of computer-controlled plasma cutting.
- Construction of required project that demonstrates the knowledge and skills mastered in the course.
- Successful completion of personal projects.

Wenatchee Valley College credit is available for students earning a "B" or better in this course.

AG MECHANICS III

1 Credit (CTE) Prerequisite: Ag Mechanics I & II Optional college credits: 3 WVC

A course designed to further the knowledge and skills gained in Ag Mechanics I and II. Students will complete the following skills and competencies:

- Construction of a mechanical device using both the metal lathe and vertical milling machine.
- Series of T.I.G. (Tungsten Inert Gas) welds on black iron, stainless steel and aluminum.
- Successful completion of personal project.

Wenatchee Valley College credit is available for students earning a "B" or better in this course.

AG MECHANICS IV

1 Credit (CTE)

Prerequisite: Ag Mechanics I, II, and III; instructor approval required. Optional college credits: 3 WVC

This class is designed for students who have demonstrated above average skills and work ethic who desire to enter the vocational workforce. Students are required to work on and construct individual projects that can meet industry standards. Students are responsible for the acquisition of all materials for personal projects. Students are also expected to mentor students enrolled in the preceding classes.

Wenatchee Valley College credit is available for students earning a "B" or better in this course.

\$30.00 Shop Fee

\$30.00 Shop Fee

\$30.00 Shop Fee

\$30.00 Shop Fee

AGRICULTURAL SCIENCE I

1 Credit (Science)

Students will develop an understanding of the agricultural and physical sciences to better prepare them for advanced coursework, high performance on the state assessments and most importantly, their thirteenth year. Agricultural units covered in this course include agricultural commodities, animal science, public speaking, parliamentary procedure and local fruit production. Physical science units include measurement, scientific inquiry, chemistry, motion & mechanics, mechanical energy and thermodynamics. Many of the units will be enhanced with curriculum from the National FFA and students will be given the opportunity to apply newly acquired skills through competitions and agricultural projects. Membership in the FFA is not required but highly encouraged. This course qualifies as a <u>lab science</u> credit towards graduation.

AG II/LEADERSHIP

1 Credit (CTE) Prerequisite: 1 credit of Physical Science or Ag Science I; teacher approval required.

This course is designed to provide the student with a more in-depth study of Agriculture sciences and technology. The course includes units in fruit grading and judging, public speaking, soil science, food science, agribusiness sales, and an introduction to environmental science including water quality, GPS navigation, wildlife and general ecology. Students will have the opportunity to do more advanced Ag science projects in the school greenhouse and participate in various career development events in FFA.

ANIMAL PRODUCTION

1 Credit (CTE) Prerequisite: 1 credit of Physical Science or Ag Science I; teacher approval required.

Students will acquire knowledge and skills associated with the animal production and processing industries. Units will focus on animal science issues, meat science, anatomy, livestock evaluation, milk chemistry and production, digestion, genetics and reproduction. The curriculum is enhanced with National FFA and USDA material, allowing students the opportunity to apply their skills in events at the local, state and national levels. Students will also use research, writing, presentations and projects to further demonstrate their learning.

HORTICULTURE

1 Credit (Science or CTE) Optional college credits: 3 WVC Max - 28 students

A course designed to introduce the broad area of horticulture. Fruit production, plant taxonomy, plant science, plant propagation, greenhouse management, integrated pest management, growing plants in containers, and using plants in landscaping are the major units. Students will have the opportunity to do more advanced Ag science projects in the school greenhouse and participate in various career development events in FFA. Qualifies as a <u>lab science</u> towards graduation.

Wenatchee Valley College credit is available for students earning a "B" or better in this course.

NATURAL RESOURCES TECHNOLOGY

1 Credit (Science or CTE) Optional college credits: 3 WVC

A course designed to provide the students with knowledge about our natural resources. Conservation, water use, waste management, fish and wildlife management, forestry, and recreation are the major units covered. Many activities outside of the classroom will reinforce classroom concepts, such as the "Kids in the Creek" program, and the NCW Forestry contest. Qualifies as a <u>lab science</u> towards graduation. All students will have an opportunity to participate in various career development events in FFA.

Wenatchee Valley College credit is available for students earning a "B" or better in this course.

Grades 10-12

Grades 10-12

Grades 10-12

Grades 10-12

BUSINESS AND MARKETING (CTE)

ACCOUNTING

Grades 10-12

1 Credit (CTE) Optional college credits: 10 WVC - 5 for each semester * Highly recommended for students interested in studying business or marketing in college.

Learn the "Language of Business!" This course hands-on activities to teach students how to maintain the financial records for businesses and increase financial skills for personal success. Students will apply the methods of keeping accurate business records and the means of developing financial reports from those records, as well as analyzing financial statements for investing and management purposes. Students will also be encouraged to analyze different investment opportunities.

Wenatchee Valley College credit is available for students earning a "B" or better in this course.

ADVANCED MARKETING

1 Credit (CTE) Prerequisite: Teacher approval required.

Students will work in cooperative groups with local community partners on projects of their choosing to further their marketing knowledge and to master employability skills. Students also gain on-the-job experience by performing the management duties for the school store, "Mr. G's." Management and Supervision, Marketing Research, Credit and Personal Financial Planning, Risk Management, Human Relations, Entrepreneurship, Inventory Management, Buying and Pricing, Time Management, and Sales Forecasting are topics included in this course. Membership in and involvement with DECA is required and is an essential part of this course. DECA is a national organization which involves many leadership activities including fund raisers and various business-oriented, competitive events. Students have the opportunity to travel around the state and nation while participating in these events.

CTE CO-OP

1 Year (360 hours) - 1 Credit (CTE) 1 Sem. (180 hours) - .5 Credit (CTE) Prerequisite: Teacher approval required; must be 16 years of age and work at an approved business that relates to your career pathway and a completed or concurrent vocational class.

Students work part-time in a pathway related field and receive on credit for a minimum of 360 hours of work during the school year. Hours can only be counted after a signed training agreement is in place and the business has been approved as a work-place training site. The position will be coordinated by the workedbased learning coordinator and new training skills will be developed in conjunction with the employer. This program allows the student to earn money, earn credit, and practice skills learned in the classroom in a realworld situation.

INTRO TO MARKETING

1 Credit (CTE)

This class is a training program designed for both college-bound and non-college-bound students to increase their effectiveness as consumers and to aid them in becoming efficient and responsible employees. Class areas covered are: career exploration, cashiering, and human relations/communications, economics, distribution, sales, advertising, sales promotion, and DECA. Membership in and involvement with DECA is required and is an essential part of this course. DECA is a national organization which involves many leadership activities including fund raisers and various business-oriented, competitive events. Students have the opportunity to travel around the state and nation while participating in these events. Students will also apply skills learned in class while working at the school store, "Mr. G's." This hands-on experience is an important part of the marketing program.

PERSONAL FINANCE

1 Credit (CTE)

Getting a good education and a good job is a great start, but learning to manage your hard-earned money is just as important. Avoiding debt and studying other financial pitfalls that trap so many people will make this one of your most valuable classes. Making informed decisions related to spending, saving, borrowing, and investing can help you build a solid financial foundation now and in the future. This class is guaranteed to make cents!

PROJECT MANAGEMENT

1 Credit (CTE)

This course is built around the five project management process groups: Initiating, Planning, Executing, Monitoring and Controlling and Closing. With instructor and peer coaching, you will apply those processes in a project of your choosing, giving you experience to jump into any project management challenge. The fundamentals can be applied to any class project, industry or work environment and will serve as the foundation for more specialized project management study. Membership in a student leadership organization, such as DECA, can offer the student the opportunity to travel around the state and nation while participating in competitive events.

COMPUTERS/STEM (CTE)

ADVANCED COMPUTERS APPLICATIONS

1 Credit (CTE)

The goal of this course is to prepare students for certification as a Microsoft Office User Specialist (MOS) in the following applications: Microsoft Word Core and Microsoft Excel Core and Power Point. The ability to work independently and read and execute detailed instructions is important in this class. Additional software and technologies will be incorporated based on the interests of the class and time permitting. Membership and involvement with FBLA is required and is an essential part of this course. FBLA is a national organization which involves many leadership activities including fund raisers and various business-oriented, competitive events. Students have the opportunity to travel to local conferences while participating in these events. *Students who pass Microsoft Certifications are eligible for college credit at Wenatchee Valley College*.

AP COMPUTER SCIENCE PRINCIPLES

1 Credit (CTE) AP CREDITS OFFERED

Optional college credits: 5 WVC

Designed to be equivalent to a first-semester introductory college computing course. Students have the opportunity to take the AP test and to submit two performance tasks to the AP Board to receive Advanced Placement in college or college credits. Students will develop computational thinking skills vital for success across all disciplines. The course engages students in the creative aspects of the field by allowing them to develop computational artifacts based on their interests. Students will also develop effective communication and collaboration skills by working individually and collaboratively to solve problems and create an app. Wenatchee Valley College credit is available for students earning a "B" or better in this course.

Grades 10-12

COMPUTER INTEGRATED MANUFACTURING

1 Credit (CTE) Prerequisite: Passed Construction I and Ag Mechanics I with a "B" or better; Instructor Approval Required.

Computer Integrated Manufacturing (CIM) is the study of manufacturing planning, integration, and implementation of automation. Students in this course will learn how to use 3d modeling software (Fusion360) for design, tool pathing, and post processing code to 3d printers and CNC machines.

INTRO TO COMPUTER SCIENCE

.5 Credit (CTE)

A freshman level class, this course offers students a hands-on introduction to computer science and coding. Students will learn about big ideas in computing such as computational thinking and design, and will explore various aspects of computing relevant to themselves and to society. Computer science degrees are in high demand to meet the many tech jobs that go unfilled in Washington State. This class will give 9th graders a chance to consider this career field.

CONSTRUCTION (CTE)

CONSTRUCTION I, II, III

1 Credit (CTE) Prerequisite: Construction I for II, Construction II for III * **Student must be responsible for bringing own money for supplies and wood.**

This course will acquaint students with proper use and safety of hand and power tools. Tests on general lab practices and procedures are required. An introduction to problem solving, wood joint construction, and project design will be offered. Students will be expected to complete required assignments. Good judgment by the student to decide on proper procedures for the task at hand in the most efficient and safe manner will be evaluated daily. More advanced projects will be required in Construction II & III.

ENGINEERING/ROBOTICS

ENGINEERING DESIGN

1 Credit (CTE) Optional College Credit: 5 WVC

This course teaches problem-solving skills using a design development process. Models of product solutions are created, analyzed, and communicated using solid modeling computer design software. In this class students will use 3D Modeling software, AutoCAD and 3-D printers. Wenatchee Valley College credit is available for students earning a "B" or better in this course.

ROBOTICS

1 Credit (CTE)

Grades 10-12

Grades 10-12

Robotics is a "hands on" application of Science, Technology and Engineering. Students will be using their math and problem-solving skills to analyze and solve problems. Students should be open to fun and creative ideas and solutions! Students must be willing to work well in a team dynamic (i.e. groups of 3 or 5). Students must keep a journal of their work, assignments, events, success and failures. Students will communicate and

Grades 10-12

write with proper technical English skills. Students are required to enroll in Skills USA or a similar club for the required leadership component of the class and robotic competitions; local, state and nationals.

ENGLISH

FRESHMAN ENGLISH

1 Credit (English)

This course integrates literature and composition to provide students with a strong base in formal, academic writing and literary analysis. Students will study one class novel together focusing on specific reading strategies to apply to their independent reading. The reader and writer workshop style of instruction will be the primary method used in the course relying heavily on models, mini lessons, and conferencing. Students are expected to apply lessons to their own reading and writing and show growth and improvement. Students will practice primarily in their writer's notebooks. There will be summative assessments in each mode of writing.

HONORS FRESHMAN ENGLISH

1 Credit (English) Prerequisite: Upon consideration of available Smarter Balanced ELA scores, MAPs Reading Scores, 8th Grade English grades; teacher approval required.

This is an advanced course established for students who have already mastered the basics of formal writing and for students who are avid readers. Students are placed in this class based on their middle school state test scores and MAPS scores. Because this is an honors course, it includes a rigorous curriculum and moves at a faster pace than regular Freshman English. Students will read two novels, different from regular English, and be required to read novels on their own. Students will master one model for formal writing and then learn to expand from this model. Students will write a personal narrative, a literary analysis, and an argumentative essay. This course includes several presentations and opportunities to work collaboratively with other students. These students will also read *Romeo and Juliet* while closely studying the time period and the unique aspects of Shakespearean language

SOPHOMORE ENGLISH

1 Credit (English) Prerequisite: Freshman English

Students will focus on developing their writing skills and increasing their reading endurance. Writing assignments will include the following: personal narrative, literary analysis, poems and a formal argument. Students will show the ability to write in an organized manner, supporting a claim with evidence. The reading focus for the class centers around students' independent reading of Young Adult novels; we will also have one class novel to read together along with Shakespeare's Macbeth.

SOPHOMORE HONORS ENGLISH

1 Credit (English) Prerequisite: An "A" or "B" in Freshman English; teacher approval required.

Honors English is an academically challenging course designed for students accomplished in formal writing and also avid readers. The class combines literature and formal composition with an emphasis placed on higher-order thinking skills. The writing will include the following: expository paragraphs, literary analysis, argumentative essay and a narrative poem. The class reading will center around independent reading and short stories and poems. We will also as a class read Fahrenheit 451 and Shakespeare's Macbeth.

JUNIOR ENGLISH

1 Credit (English) Prerequisite: Successful completion of Sophomore English.

This is a general English class needed for high school graduation. Junior English is a semester-long class that focuses on literature, composition and grammar. It is presented in a Readers' Workshop format in which 75% of the literature is chosen by the interest and ability level of the student. The other 25% of the literature involves "model" texts of short fiction, essays and poetry. A goal of this class is to encourage life-long readers while improving stamina. The model literature portion will include such elements as the writer's craft. The writing in this class takes the form of informal reader's log entries, to developing longer formal pieces through the composition process. Grammar will be taught within the context of formal writing skills.

SENIOR ENGLISH:

1 Credit (English) Prerequisite: Successful completion of Junior English.

This course is designed for a general audience whether the student is college bound or not. Senior English is a requirement for graduation. The class uses the Readers' Workshop model in which 75% of the reading is chosen by the student and is at his or her reading level. Students keep a reader's log in which they write responses to the book, develop vocabulary skills, and generate ideas for longer essays. The other 25% of literature is a mixture of non-fiction, fiction, essays and poetry in which the class examines the author's craft. Formal composition includes three essays: the autobiographical narrative, a literary analysis and an argument. This is done using the Composition Process. Grammar is taught in the context of student writing.

ENGLISH CWU 101 COMPOSITION I: CRITICAL READING & RESPONDING

1 Credit (English) COLLEGE COURSE 5 CWU CREDITS Prerequisite: 11th grade status and survey of readiness required.

The student may earn five college credits for the English 101 portion of this class through Central Washington University. The 101 course is focused on formal, college-level writing: expository, persuasive, analytical and narrative. This is the same course offered at CWU and will be officially transcripted at the college.

Tuition will be paid by Cashmere School District.

ENGLISH CWU 102: ACADEMIC WRITING II: REASONING & RESEACH ON SOCIAL JUSTICE

1 Credit (English) COLLEGE COURSE 5 CWU CREDITS Prerequisite: "C-" or better in CWU ENGLISH 101.

The student may earn five college credits for the English 102 portion of this class through Central Washington University. This course develops skills in research-based academic argument through assignments involving evaluation, analysis, and synthesis of multiple sources. Including checking credibility of information, fact-checking, etc. Topics covered include social justice and ways of knowing. This is the same course offered at CWU and will be transcripted at the college. **Tuition will be paid by Cashmere School District.**

ENGLISH CWU 105: THE LITERARY IMAGINATION

1 Credit (English) COLLEGE COURSE 5 CWU CREDITS Prerequisite: "C-" or better in CWU ENGLISH 101.

The student may earn four (5) college credits for the English 105 portion of this class through Central Washington University. The literature of this course covers the elements of short fiction; a survey of influential short stories, and analyses of short fiction through formal essays and projects. This is the same course offered at CWU and will be officially transcripted at the college. **Tuition will be paid by Cashmere School District.**

FAMILY & CONSUMER SCIENCE (CTE)

EARLY CHILDHOOD EDUCATION

1 Credit (CTE) Optional college credits: 7 WVC

This is a course designed for anyone interested in working with children, whether it be as a career or as a parent. The course will prepare students with knowledge, skills, and practices required for effectively working with children. Students will study development from conception to age 8, safety and first aid, and develop lesson plans and activities for varying ages of children. Students will also participate in hands on training working with children in elementary school and preschools in the community. Wenatchee Valley College credit is available for students earning a "B" or better in this course.

HEALTH .5 Credit (Health)

This course is designed to help students look at the concept of "wellness" not only as the absence of illness, but as a continuum toward the best possible mental and physical health. The course is designed to incorporate knowledge and skills that will be utilized for a lifetime of well-being. Topics will include: first aid/CPR, nutrition and fitness, substance abuse, decision making, self-esteem, sexuality, and personal responsibility.

NUTRITION, FITNESS AND FOODS

1 Credit (CTE)

Throughout this course, students will develop an understanding of the importance of proper nutrition and fitness to span a lifetime. Lifetime importance of nutrition, including nutrients and food groups will be the main theme throughout the class. Students will understand components of exercise and participate in weekly fitness days in class. Principles of food preparation will also be incorporated with an emphasis on food safety and sanitation, following directions, and creating quality food products. Healthy eating models, food from around the world, and catering will all be units covered with the class.

PERSONAL CHOICES

.5 Credit (CTE)

This course will explore all areas related to Family and Consumer Sciences Education. There will be an emphasis on decision making and making and maintaining healthy relationships. Other topics that will be covered include: basic food preparation and nutrition, clothing care and design, employability skills, human

Grades 11-12

Grades 11-12

Grades 9-11

growth and development, and a unit on money management which will include a financial and living on your own simulation.

FINE ARTS

<u>ART I</u>

.5 Credit (Fine Arts)

In this course students will have the opportunity to learn a variety of 2-D art techniques and concepts. Students will learn key arts vocabulary including the elements and principles of design and how to use and identify them in their own work and the work of others. Students will become equipped to take the State mandated arts assessment and will also be expected to photograph their artwork and keep a digital portfolio.

<u>ART II</u>

1 Credit (Fine Arts) Prerequisite: Grade of "C" or better in Art I.

In this course, students will continue to refine the visual arts skills and concepts learned in Art I. Students will work on developing technical abilities so they will have the confidence and skills necessary to use art as a tool for creative expression. There will be an emphasis on developing and achieving individual art goals. Students will also be required to keep a digital portfolio of their projects, as well as research and present a current or historical artist or art movement.

CERAMICS

1 Credit (Fine Arts) Prerequisite: Grade of "C" or better in Art I or Art II.

Students will explore a variety of hand building clay techniques to create artworks with aesthetic as well as functional purposes. Students will learn the entire ceramic process from how to manage the moisture content of their sculptures to how to properly load the kiln for bisque and glaze firing. Students will also be required to keep a digital portfolio of their projects, as well as research and present a current or historical artist or art movement. Long fingernails will impact student performance in a negative way.

DRAMA

DRAMA .5 Credit (Fine Arts)

This course is an introduction to the world of theater. The student will develop basic acting skills, as well as explore various areas of stagecraft such as sets and costumes. There are also units on the history of drama and audience participation. The students will have the opportunity to be involved in the current CHS drama production and attend a theatrical performance.

DRAMA II

.5 Credit (Fine Arts) not offered every year

Pre-requisite: "C" or better in Drama or previous participation in a CHS drama production with teacher permission.

Students will explore theatrical elements such as advanced character development, scene work, set design and construction, makeup and hair design, costume design, lighting and sound design and cinematography.

\$15.00 Materials Fee

\$15.00 Materials Fee

\$20.00 Materials Fee

MUSIC

CONCERT BAND

1 Credit (Fine Art) Prerequisite: Previous band experience; audition required prior to scheduling. Optional College Credit: 2 WVC

The primary band of the high school. Concert band will perform at concerts, homecoming, graduation, spring parades, and school and community events throughout the school year. Students from the concert band also provide music for our home and regional football and basketball games. Students will develop and display high levels of individual and ensemble musicianship and experience high levels of team commitment and personal improvement. Students will travel throughout the region and will take part in fundraisers to support our annual activities. This class is a full year commitment

Tuition will be paid by Cashmere School District.

Wenatchee Valley College credit is available for students earning a "B" or better in this course.

CONCERT CHOIR

1 Credit (Fine Art)

Prerequisite: Audition required. Previous experience in a performing group (vocal or instrumental) helpful, but not required.

This class will pursue the further development of quality literature of all styles and from different periods in history. Correct singing technique and music reading skills will be emphasized. Participation in concerts and contests is required. This class is a full year commitment.

TREBLE CHOIR

1 Credit (Fine Art)

The purpose of this class is to explore and develop the treble (soprano/alto) singing voice in a unique and supportive environment. Beauty of tone, proper singing technique, as well as beginning music reading skills will be emphasized. This class is a full year commitment

JAZZ BAND

1 Credit (Fine Art) Prerequisite: Must be a member of Concert Band. Audition Required.

This course consists of rehearsal and performance of traditional and contemporary jazz with emphasis on those techniques unique to this type of music. Membership is limited to typical jazz ensemble instrumentation: saxophones, trumpets, trombones, piano, bass, guitar, and drums. **This class is a full year commitment**

VOCAL JAZZ

1 Credit (Fine Art) Prerequisite: Must be a member of either concert band or concert choir. Audition required and by invitation only.

The Vocal Jazz Choir will be a performing group that will focus on traditional and contemporary jazz with emphasis on those techniques unique to the jazz style. **This class is a full year commitment.**

YEARBOOK

YEARBOOK 1 Credit (Fine Art) Prerequisite: Permission of yearbook advisor, "B" or better in English.

This course is a project-based course designed to produce the CHS yearbook. Instruction is in photojournalism, design layout, photography, marketing and sales for a school yearbook. Students are required to learn the basics of digital photography and take pictures at school sponsored athletics/events. Students will learn how to use LayoutPro, modern desktop publishing software. Students are responsible for assisting in selling advertisements to local organizations. Access to the internet and a digital camera is advisable.

GENERAL OFFERINGS (ELECTIVES)

INDEPENDENT STUDY

1 Credit (Elective) Prerequisite: 11th grade status; approval of principal and supervising staff required.

An Independent Study is designed to provide students with the opportunity to explore an area of interest beyond what is offered in the regular schedule on an independent basis. Students must design a written proposal outlining objectives and activities and then work independently under the direct supervision of a sponsoring teacher. Credit may only be earned if a project is completed to the satisfaction of the sponsoring teacher on campus. Student must contract with teacher as to whether they intend to earn a letter grade or "S" or "U" grade. In general, colleges do not consider Independent Study courses to have the academic rigor of a regular class. In addition, the NCAA does not recognize any Independent Study as a core course.

INTERNSHIP

1 Credit (Elective)

*Applications must be summited and approved by Mr. MacKenzie

Students interested in pursuing a passion or career goal have the opportunity to work with a professional, organization or business in the community. This can take place during or after the school day or in the summer and earn elective credits towards their diploma. Students need to complete an Internship Application and submit it to Mr. MacKenzie for review. Internships can be paid or unpaid. If you have met CTE criteria for a CTE Co-Op tied to a CTE program, see Mr. Cloakey to confirm you have met the criteria.

STUDY STRATEGIES .5 Credit (Elective)

The study strategies class is recommended as a starting place for any 9-12th grade student who desires to learn how to better plan, manage, organize and complete their work.

WVC PEH 287 ATHLETIC TRAINING

1 Credit (CTE) COLLEGE CREDIT 5 WVC CREDITS

Sports Medicine is designed for students interested in fields such as athletic training, physical therapy, medicine, fitness, physiology of exercise, kinesiology, nutrition, and other sports medicine related fields. The course includes class work and practical hands-on application in the following areas: prevention, treatment, and rehabilitation of sports injuries, taping and wrapping of injuries, first aid/CPR, emergency procedures, and sports medicine careers. The class may offer practical experiences with local sports medicine specialists.

Grades 11-12

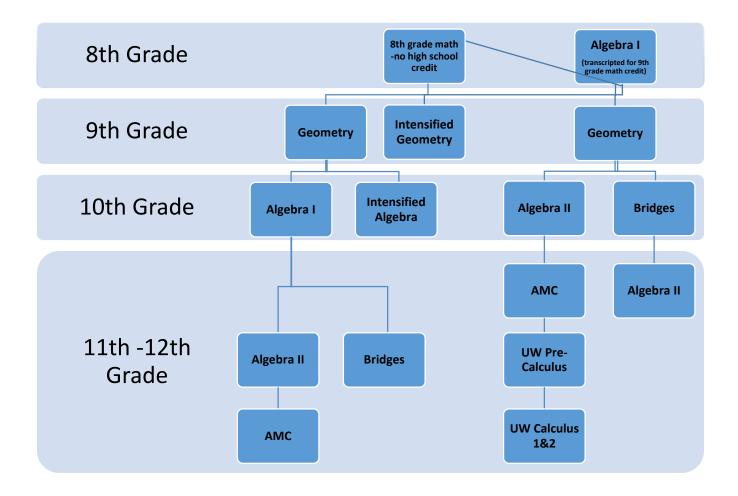
Grades 10-12

Grades 9-12

Grades 10-12

Tuition will be paid by Cashmere School District.

<u>MATH</u>



ADVANCED MATH CONCEPTS (AMC)

1 Credit (Math) Prerequisite: "C" or better in Algebra II or teacher approval.

Topics for this course include the algebra and graphing of the elementary functions including polynomial, rational, exponential, logarithmic, and trigonometric. A considerable portion of the syllabus is devoted to trigonometry.

ALGEBRA I

1 Credit (Math)

This course emphasizes solving, graphing and writing linear equations and inequalities. Students study basic exponential and quadratic functions along with polynomials, factoring and systems of equations.

ALGEBRA II 1 Credit (Math) Prerequisite: "C" or better in both Algebra I and Geometry or teacher permission.

This course emphasizes the use of algebraic expressions and forms, especially linear and quadratic forms, powers, roots, and functions based on these concepts. Students study logarithmic, exponential, polynomial, and other special functions as tools for modeling real-world situations.

BRIDGE TO COLLEGE MATHEMATICS (BRIDGES)

1 Credit (Math) Prerequisite: Algebra or Intensified Algebra and Geometry.

Bridge to College Mathematics is a math course designed to prepare students for entrance into introductory college level mathematics. This course is designed for the following students:

- Students needing a 3rd credit of high school mathematics for graduation
- Students who did not pass the mathematics SBAC with a level 3 or higher
- Students needing more support and skills before attempting Algebra 2

Topics include building and interpreting functions (linear, quadratic, & exponential), writing, solving and reasoning with equations and inequalities, and summarizing, representing, and interpreting data.

GEOMETRY

1 Credit (Math)

Students will analyze characteristics and properties of two and three-dimensional geometric shapes and develop mathematical arguments about geometric relationships.

INTENSIFIED GEOMETRY

1 Credit (Math) and 1 Credit (Elective)

Students will analyze characteristics and properties of two and three-dimensional geometric shapes and develop mathematical arguments about geometric relationships. Students are selected to participate in this course based on teacher recommendations and academic progression.

INTENSIFIED ALGEBRA

1 Credit (Math) and 1 Credit (Elective)

At the core of the Intensified Algebra I class is the need to develop successful methods of approaching mathematical learning. Mathematical reasoning, effective communication, making connections, and problem solving are key components of the class. The development of student's strengths in the areas of adaptive reasoning, strategic competence, conceptual understanding, procedural fluency, and productive disposition serve as an organizing construct for the class. Students are selected to participate in this course based on teacher recommendations and academic progression.

U.W. MATH 120 PRECALCULUS

1 Credit (Math) COLLEGE COURSE 5 UW CREDITS Prerequisite: "C" or better in Advanced Math Concepts or teacher approval.

Students successfully passing this course will receive (5) college credits. Basic properties of functions, graphs; with emphasis on linear, quadratic, trigonometric, exponential functions and their inverses. Emphasis on multi-step problem solving.

Tuition will be paid by Cashmere School District.

U.W. MATH 124 CALCULUS AND ANALYTIC GEOMETRY I

1 Credit (Math) COLLEGE COURSE 5 UW CREDITS Prerequisite: Successful completion of UW Pre-Calculus. Teacher approval required.

Students successfully passing this course will receive (5) college credits. First semester in calculus of functions of a single variable. Emphasizes differential calculus. Emphasizes applications and problem solving using the tools of calculus.

Tuition will be paid by Cashmere School District.

U.W. MATH 125 CALCULUS AND ANALYTICAL GEOMETRY II

1 Credit (Math) 5 UW CREDITS Prerequisite: Successful completion of Math 124. Teacher approval required.

Students successfully passing this course will receive (5) college credits. Second semester in the calculus of functions of a single variable. Emphasizes integral calculus. Emphasizes applications and problem solving using the tools of calculus.

Tuition will be paid by Cashmere School District.

PHYSICAL EDUCATION

At Cashmere High School, the Physical Education department encourages an active healthy lifestyle. Our classes promote basic knowledge, skills, strategies, and fun with sports and activities. In general, our hope is to develop behaviors that are personally satisfying and contribute to the wellbeing of the family, community, and environment. **P.E. is limited to 1 credit per school year.**

ADVANCED PE

1 Credit (PE)

This class will focus on the development of physical fitness and body wellness, with emphasis on developing cardiovascular endurance, flexibility, muscular condition and strength, with the main emphasis on team sports, including some individual, lifetime activities.

LIFETIME PE

1 Credit (PE)

Grades 11-12 **\$75.00 fee**

This class will focus on the development of strength, flexibility, and endurance through cardiovascular exercises, weight lifting, and team sports. This class may include: tennis, golf, bowling, badminton, pickle ball, volleyball, and more.

1 Credit (PE)

This class will focus on the development of physical fitness and body wellness, with emphasis on developing cardiovascular endurance, flexibility, muscular condition and strength, with the main emphasis on team sports, including some individual, lifetime activities.

Grades 10-12

Grades 9-12

Grades 10-12

Students will participate in a variety of training exercises in order to improve their physical conditioning. This class will focus on the weight lifting aspect of physical performance. Assistance will be given in developing a program designed to meet every student's fitness goals.

This class will focus on the development of strength, flexibility, and endurance through cardiovascular

AGRICULTURAL SCIENCE I

1 Credit (Science)

Students will develop an understanding of the agricultural and physical sciences to better prepare them for advanced coursework, high performance on the state assessments and most importantly, their thirteenth year. Agricultural units covered in this course include agricultural commodities, animal science, public speaking, parliamentary procedure and local fruit production. Physical science units include measurement, scientific inquiry, chemistry, motion & mechanics, mechanical energy and thermodynamics. Many of the units will be enhanced with curriculum from the National FFA and students will be given the opportunity to apply newly acquired skills through competitions and agricultural projects. Membership in the FFA is not required but highly encouraged. This course qualifies as a lab science credit towards graduation.

UW ASTRONOMY

1 Credit (Science) COLLEGE COURSE 5 UW CREDITS *Optional to 10th grade with teacher permission.

This is a science course dedicated to the field of Astronomy and Cosmology. Although some planetary science will be covered, the class will mostly focus on star cycles, light, telescopes, exoplanets, the cosmic sphere, galaxies, the history of astronomy and the Universe. Qualifies as a lab science toward graduation. Tuition will be paid by Cashmere School District.

CHEMISTRY

1 Credit (Science) Prerequisite: Successful completion of one year of Algebra I, unless approved by instructor.

Grades 11-12

Grades 11-12

SCIENCE

PE I / II

exercises, weight lifting, and net sports. This class may include: tennis, badminton, pickle ball, volleyball, spike ball, and more.

WEIGHT LIFTING .5 Credit (PE)

NET GAMES 1 Credit (PE) This is a lab based general chemistry course to prepare students for college chemistry. Topics covered will include basic laws of chemistry, matter and energy, atomic and molecular structure, chemical bonding, periodicity, stoichiometry, acid bases, solutions, and reactions. Qualifies as a <u>lab science</u> towards graduation <u>HORTICULTURE</u>

1.0 Credit (Science or CTE) Optional College Credits: 3 WVC

A course designed to introduce the broad area of horticulture. Fruit production, plant taxonomy, plant science, plant propagation, greenhouse management, integrated pest management, growing plants in containers, and using plants in landscaping are the major units. Students will have the opportunity to do more advanced Ag science projects in the school greenhouse and participate in various career development events in FFA. Qualifies as a <u>lab science</u> towards graduation.

Wenatchee Valley College credit is available for students earning a "B" or better in this course.

NATURAL RESOURCES TECHNOLOGY

1.0 Credit (Science or CTE) Optional College Credits: 3 WVC

A course designed to provide the students with knowledge about our natural resources. Conservation, water use, waste management, fish and wildlife management, forestry, and recreation are the major units covered. Many activities outside of the classroom will reinforce classroom concepts, such as the "Kids in the Creek" program, and the NCW Forestry Contest. Qualifies as a <u>lab science</u> towards graduation. All students will have an opportunity to participate in various career development events in FFA. **Wenatchee Valley College credit is available for students earning a "B" or better in this course.**

PHYSICAL SCIENCE

1 Credit (Science)

Physical Science is a one-credit class for freshmen, and successful completion is an essential for success in other high school science classes. There is an emphasis on scientific methods and skills and their application to relevant real-world issues. Major units to be studied include the structure of matter, including atomic theory and pre-chemistry; nuclear science, energy, forces, and waves. It is an integrated course combining information and techniques of many scientific disciplines, and is designed to prepare students to succeed in future science courses. Qualifies as a <u>lab science</u> towards graduation.

PHYSICS

1 Credit (Science) **Prerequisite: successful completion of Algebra II; Advanced Math Concepts recommended.**

This is an algebra-based science course. One credit of algebra-based science is required for four-year college entrance. Topics include motion, kinematics, forces, energy, momentum, machines, light, sound, electricity, magnetism, Einstein, gravity, and relativity. Lab work will support the basic concepts of physics. Qualifies as a <u>lab science</u> towards graduation.

WVC BIOLOGY 100: SURVEY OF BIOLOGY

1 Credit (Science) Optional College Credits: 5 WVC Prerequisite: 10th grade status and successful completion of Physical Science or Ag Science I recommended. 3.0 GPA or Accuplacer test required for college credit.

An introductory course in the basic biological principles and processes for the non-science major. The course includes a basic survey of cell biology, inheritance, reproduction, genetics, classification, evolution, ecology

Grades 10-12

Grades 10-12

and principles of living systems. The course is designed to give students a better understanding and a deeper appreciation of life in all its forms and to satisfy a natural science breadth requirement for completion of the AA degree. Qualifies as a <u>lab science</u> toward graduation.

Tuition will be paid by Cashmere School District.

WVC BIOLOGY 127: NORTHWEST ENVIRONMENTS

1 Credit (Science) COLLEGE COURSE 5 WVC CREDITS

Optional College Credits: 5 WVC

Prerequisite: Grade "C" or better in Biology 100 or teacher approval.

3.0 GPA or Accuplacer test required for college credit.

Field-oriented course exploring the animal life and vegetation of the Pacific Northwest. Local forest, rivers, lakes and deserts examined with emphasis on ecology and plant and animal identification. Includes extensive field work.

Tuition will be paid by Cashmere School District.

SOCIAL STUDIES

<u>Required Social Studies: Civics, US History, and either Current World Problems or CWU Sociology101:</u> <u>Social Problems</u>

CIVICS

.5 Credit (Social Studies)

This course is taught as a term class connected with Global Studies as the class you take in the opposite term. Civics is the study of the theoretical and practical aspects of citizenship, its rights and duties; the duties of citizens to each other as members of a political body and to the government. This course includes the study of civil law and civil code, and the study of government with attention to the role of citizens-as opposed to external factors- in the operation and oversight of government.

CURRENT WORLD PROBLEMS/CULMINATING PROJECT

1 Credit (Social Studies)

This course is a state requirement for graduation. It includes a senior project component. This class is an introduction to social problems throughout the world. The problems presented will include; racism, poverty, terrorism, causes of war as well as environmental issues. This class also has a personal finance unit that is a state requirement. The presentation of information is through lecture, guest speakers and student presentations.

CWU HUMANITIES 101: EXPLORING CULTURES IN THE ANCIENT WORLD

.5 Credit (Social Studies) COLLEGE COURSE 5 CWU CREDITS Prerequisite: "C-" or better in CWU ENG 101.

This course is offered as part of Central Washington University's College in the High School Program. Students can earn (5) college credits. This course is an interdisciplinary exploration of the history, literature, philosophy, and the arts of ancient Mesopotamian, Jewish, Greek, and Roman civilizations through the Middle ages and the formation of the Renaissance period.

Tuition will be paid by Cashmere School District.

Grade 12

Grades 11-12

CWU SOCIOLOGY 101: SOCIAL PROBLEMS (CWP/CULMINATING PROJECT)

1 Credit (Social Studies) COLLEGE COURSE 5 CWU CREDITS **Prerequisite:**

This course is offered as part of Central Washington University's College in the High School Program. Students can earn (5) college credits. This course is a state requirement for graduation. It includes a senior project component which is 50% of the overall grade. This class is an introduction to social problems throughout the world. The problems presented will include; racism, poverty, terrorism, causes of war as well as environmental issues. This class also has a personal finance unit that is a state requirement. The presentation of information is through lecture, guest speakers and student presentations. Tuition will be paid by Cashmere School District.

EWU HIST 112: AMERICAN HISTORY

1 Credit (Social Studies) COLLEGE COURSE 5 EWU CREDITS Prerequisite:

This course examines modern American history from the Reconstruction era to the present day. Following a chronological timeline, students will evaluate and discuss historical voices in national events such as Progressivism, World War II, the Civil Rights Movement and globalization. Tuition will be paid by Cashmere School District.

GLOBAL STUDIES

.5 Credit (Social Studies)

This course is taught as a one term class connected with Civics the class taken in the opposite term. Students will spend the year studying select parts of the world and its inhabitants with emphasis on culture, geography, history, and current events. Students will explore relationships between physical and political features. The class will also examine political, social, and economic relationships using a thematic approach.

PSYCHOLOGY

.5 Credit (Social Studies) (Not offered every year.)

This is a beginning course designed to explore psychology from a variety of theoretical perspectives. This course will stress the behavior of individuals and how they adapt and learn from their environment. Topics of study will include personality, learning, intelligence, mental illness and life span development.

U.S. HISTORY

1.0 Credit (Social Studies)

This is one semester survey course that starts with the foundations of government and goes on to examine America from the Civil War through the Twentieth Century. Current events will also be emphasized.

WASHINGTON STATE HISTORY (REQUIRED FOR GRADUATION)

.5 Credit (Social Studies) (Not offered every year.) Grades 11-12

Grades 10-12

Grades 11-12

Grade 12

In this course students will study the geography and history of Washington State. Topics to be included are state government, economics, current events, the history of settlement, and the growth of industry. This requirement was met by those students who successfully completed the 8th grade course at Cashmere Middle School. This class is required to graduate for students who have not successfully completed this course.

WORLD LANGUAGE

<u>SPANISH I</u>

1 Credit (World Language)

Spanish I course is designed to teach students to understand, speak, read, and write Spanish. This is an academically rigorous course. The people and cultures of Spanish-speaking countries will also be examined to better understand the world around us.

SPANISH II / WVC 121 / EWU 101

1 Credit (World Language) Optional College Credit: 5 WVC or 5 EWU Prerequisite: Spanish I; teacher approval required.

Spanish II is designed to continue teaching students to understand, speak, read, and write Spanish. The countries and people of Latin America, South America and Spain will be further explored. **Tuition will be paid by Cashmere School District.**

SPANISH III /WVC 122 / EWU 102

1 Credit (World Language) Optional College Credit: 5 WVC or 5 EWU Prerequisite: Spanish I & II; teacher approval required.

Spanish III is designed to extend the study of Spanish. Oral skills are emphasized heavily. Grammar and written skills are also continued from second year. The main goal of the class is to encourage the use of the language as much as possible.

Tuition will be paid by Cashmere School District.

SPANISH IV/ WVC 123/ EWU 103

1 Credit (World Language) Optional College Credit: 5 WVC or 5 EWU (Not offered every year) Prerequisite: Spanish I, II, & III; teacher approval required.

Spanish IV is designed to extend the study of Spanish. A higher level of grammar and written skills are continued from the third year. Extensive use of the language is encouraged. **Tuition will be paid by Cashmere School District.**

SPANISH V/ WVC 221/ EWU 201

1 Credit (World Language) Optional College Credit: 5 WVC or 5 EWU Prerequisite: Spanish I, II, III, IV; teacher approval required. (Not offered every year.)

Spanish V will continue to develop advanced writing, speaking and listening skills. Higher levels of literature study will be incorporated. Using the Spanish language in authentic situations is encouraged. **Tuition will be paid by Cashmere School District.**

0 HOUR COURSES

LEADERSHIP

.5 Credit/1 Credit (Elective) Prerequisite: Application and teacher permission required. *Required of ASB officers; recommended for all students in leadership positions.

Leadership is a project-oriented class that utilizes character education, team building and organizational skills. Highlighted projects include homecoming week activities, leadership camp, Veterans' Day assembly, pep weeks, community service, social etiquette, ASB Elections, recognition assembly, student government, and much more. This is a 0-hour class that meets before school starts in the morning from 7:10-7:55am.

TRAFFIC SAFETY EDUCATION (TSE)

(No Credit) Tuition required \$390 + testing fee's Prerequisite: Minimum age of 15 and a valid Washington State driver's permit.

In the State of Washington, traffic safety must be passed if the student wishes to obtain a driver's license before the age of 18. The course includes a study of the operation and safe manipulation of a vehicle in the highway situation. The course will cover the physical and social laws governing driving as well as the psychological, sociological, and physical determinations of safe driving.

*This is not signed up for during course registration. See traffic safety instructor for class calendar.

COLLEGE CLASSES AT CASHMERE HIGH SCHOOL

*Tuition will be paid by Cashmere High School

College	Course	College Credits	Description Page	
Central Washington University:	CWU ENG 101: Composition I Critical Reading & Responding	5	12	
	CWU ENG 102: Academic Writing II: Reasoning & Research on Social Justice	5	12	
	CWU ENG 105: The Literary Imagination	5	13	
	CWU HUM 101: Exploring Cultures in the Ancient World	5	22	
	CWU SOC 101: Social Problems (CWP/Culminating Project)	5	23	
Wenatchee Valley College:	WVC BIOL 100: Survey of Biology	5	21	
in charce vancy concept	WVC BIOL 127: Northwest Environments	5	22	
	WVC MUSIC 175: Instrumental Ensemble	2	15	
	WVC PEH 287: Athletic Training	5	16	
	WVC SPAN 121: Spanish I	5	24	
	WVC SPAN 122: Spanish II	5	24	
	WVC SPAN 123: Spanish IV	5	24	
	WVC SPAN 221: Spanish V	5	24	
Eastern Washington University:	EWU HIST 112: American History	5	23	
	EWU SPAN 101: Spanish I	5	24	
	EWU SPAN 102: Spanish II	5	24	
	EWU SPAN 103: Spanish IV	5	24	
	EWU SPAN 201: Spanish V	5	24	
University of Washington:	UW ASTR 101: Astronomy	5	19	
	UW MATH 120: Pre-Calculus	5	19	
	UW MATH 124: Calculus and Analytical Geometry I	5	19	
	UW MATH 125: Calculus & Analytical Geometry II	5	19	

WENATCHEE VALLEY COLLEGE DUAL CREDIT

Cashmere High School CTE Dual Credit Program with Wenatchee Valley College. Earn Wenatchee Valley College credits while attending CHS. Students who receive a "B" or better can register for dual credits in the following courses:

Cashmere High School	Credits	Wenatchee Valley College	Credits
Accounting I	1	ACCT 102 Practical Accounting I	5
		ACCT 103 Practical Accounting II	5
Ag Mechanics I	1	WELD 128 Basic Welding	3
Ag Mechanics II (Power)	1	AGRI 105 Agricultural Mechanics	3
Ag Mechanics III	1	WELD 132 Gas Welding	3
Ag Mechanics IV	1	WELD 131 Arc Welding	3
AP Computer Principles	1	CSC 101 Intro to Programming	5
Early Childhood Ed	1	ECED 105 Intro to Early Childhood Ed.	5
Engineering Design	1	ENGR 105 Computer-Aided Design	5
Horticulture	1	AGRI 108 Intro to Horticulture	3
Natural Resources	1	NATR 108 Natural Resources Mgmt.	3
TOTAL	10 credits	TOTAL	43 Credits

5 Easy Steps to Dual Credit

- 1. Enroll in Cashmere High School CTE Dual Credit classes (formerly known as Tech Prep classes).
- 2. Register for CTE Dual Credits at <u>http://www.ctesers.org</u> the same school year you take the class.
- 3. Return the resulting registration form to the WVC CTE Dual Credit Office. A hard copy registration
- form sent to the college is required to confirm the student's intention to apply for college credits. 4. Earn a "B" or better grade in CTE Dual Credit classes. Your teacher will report your grade in the online registration system.
- 5. Receive Wenatchee Valley College credits.

For more information, ask your instructor or guidance counselor or call **NCW CTE Dual Credit Consortium**, **509-682-6847**.

STUDENT SUPPORT SERVICES

MULTI-LINGUAL ENGLISH LANGUAGE LEARNERS:

Prerequisites: Identified as a multi-lingual English learner as qualified through testing.

ELL 9, 10, 11, 12 ENGLISH

1 credit (English)

ELL English is a full year course designed to develop and encourage multi-lingual English language learners' skills in order to effectively communicate in English with focus on the areas of listening, speaking, reading, and writing.

ELL SUPPORT

.5 Credit (Elective)

ELL Support is a course designed for multi-lingual English Language Learners to receive additional instruction in English language skills along with the opportunity to receive extra assistance with their academic class work.

MIGRANT EDUCATION:

Prerequisites: Participates/qualifies in a migrant program as identified.

MIGRANT SUPPORT

.5 Credit (Elective)

Migrant Support is a course designed for Migrant learners to receive support in their core academic classes along with the opportunity to receive extra assistance with their credit accrual.

SPECIAL EDUCATION

Prerequisite: Individualized Education Plan and Identified Disability

Cashmere School District has a continuum of services that are offered to students with a current Individualized Education Plan. They may be enrolled in study skills, life skills, English, history, math, job experience, science, or Survey of Language Arts, with teacher approval. With this program, the students may be supported in other academic or vocational areas.

PRE-ALGEBRA

1 Credit (Math) 9, 10th, 11th Grade

This class focuses on the basic foundational skills, concepts and problem solving needed for algebra.

CONSUMER MATH

1 Credit (Math) 11th, 12th Grade

This class focuses on applying math skills to real world situations, both in personal life, and in future careers.

STUDY SKILLS I

1 Credit (Elective)

Study skills I is designed to support 9th and 10th grade students with Individualized Education Plans (IEP's) transition to the high school. Organization, work completion and self-efficacy is developed. Skills form other courses are supported and time is given to complete assignments. Goals from student's IEP's may also be worked on.

STUDY SKILLS II

1 Credit (Elective)

Study Skills II is designed to support 11th and 12th graders with Individualized Education Plans (IEP's) be successful at high school and develop skills to prepare for transitioning to post high school careers and schooling. Skills from other courses are supported and time is given to work on assignments. Goals from students IEP's may also be worked on.

SOCIAL COMMUNICATION

1 Credit (Elective)

This class focuses on providing a program of instruction in English Language Arts and Social Communication Skills including: working toward developing proficiency in Language Arts Common Core Standards in Reading and Writing, use of novels to analyze social communication in literature, ability to recognize emotions and regulate behaviors, strategies to help students self-assess and reflect on social communication skills and needs. Additionally, students will produce plans for transitioning to post-secondary school or work utilizing personality, career, and experience assessments.

INDEPENDENT LIVING SKILLS

1 Credit (Elective)

Grades 9-10

Grades 11-12

Grades 9-12

This class focuses on managing personal finances (counting money, making change, check cards, etc.), basic reading skills (newspaper articles, recipes), writing skills (personal information, applications, resumes) communication skills, and personal responsibility.

Cashmere High School Exit Outcomes Read with comprehension, write with skill and be the following:	Washington State Goals
Responsible citizens who contribute to the well-being of self and others.	1. Communicate effectively and responsibly.
Quality producers who individually and collaboratively preform to a prescribed set of standards to achieve goals.	2. Know and apply the core concepts and principles of mathematics; social, physical and life sciences; civics and history; geography; arts; and health and fitness.
Resourceful thinkers who employ are variety of strategies for a specific purpose.	3. Think analytically, logically, and creatively and integrate experience and knowledge to form reasoned judgements.
Effective communicators who convey and receive messages with understanding.	4. Understand the importance of work and how performance, effort, and decisions affect career and educational opportunities.
Self-directed learners who provide for their personal and intellectual growth.	
Knowledgeable persons who demonstrate a mastery of fundamental skills and information.	
Respectful individuals who appreciate and accept all cultural and ethnic diversities.	

GENERAL INFORMATION

OFF CAMPUS LEARNING:

North Central Technical Skills Center – Students must be junior or senior standing and have transportation to and from NCW skills Center in Wenatchee. <u>Community service must be up to date before enrolling at the Tech. Center.</u> Technical programs include Automotive Technology, Collision Repair, Culinary Arts, Cosmetology, Construction, Cinematography and Production, Environmental Field Study, Firefighting, Machining, Law Enforcement/Criminal Justice, Nursing, Digital Media, and DigiPen Videogame Programs. Most credits earned at the NCW Skill Center fulfill elective or vocational credit but cross-crediting in other subject areas is also available for specific programs. Students must apply in the spring prior to participation. Applications are available at https://www.wenatcheeschools.org/wvtsc/applications.

<u>Running Start</u> –Students must be a junior or senior and have transportation to and from WVC. Running Start allows students to earn high school and college credit simultaneously. Running Start students receive free tuition for a limited amount of college classes. Books, transportation and other fees are the responsibility of the student. Students must declare their intent to participate in Running Start and qualify in the spring of the school year prior to participation required. Required informational meetings are held with WVC in March for all interested students and parents. Students have the option of dividing their academic program between Cashmere High School and the college, or they may attend the college full-time. Credits from Running Start classes are computed into the high school grade point average. A contract must be signed and on file at Cashmere High School.

GRADING/HONORS/EXIT OUTCOMES

The grade point average (GPA) is calculated by the computer and is used to rank students in a class according to Scholastic attainment as indicated by grades received in all classes. The following equation is used in calculating a Student's GPA.

GPA = Sum of weighted point values divided by the sum of attempted credits.

Weighted point value = Point value times attempted credit.

Point Value is assigned as follows:

S/U, P/F, & CR/NC are not used in GPA calculations

A=	4.0	B+=	3.3	C+ =	2.3	D+ =	1.3	F =	0.0
A- =	3.7	B =	3.0	C =	2.0	D =	1.0		
		B- =	2.7	C- =	1.7			-	

ACADEMIC HONOR ROLL

The honor roll will be composed of those full-time students who receive a 3.30 GPA in all subjects for that particular grading period. Eligibility requires that students must receive a traditional "letter" grade in a minimum of 4 classes. A student receiving an "F", "I", "U", or "NC" grade in any subject is not eligible.

HONORS

- A. A student will be eligible to wear a gold honor cord at the graduation ceremony if he/she has maintained a 3.3 accumulative GPA or higher through the end of the 1st semester of the senior year and is a member of the National Honor Society.
- B. High Honors: A student will graduate with high honors by earning a cumulative GPA of 3.5 GPA or better.

ADVISORY

Beginning with freshman year, students will be assigned an advisor and will work through a series of activities designed to give focus to high school as well as an opportunity to explore the world of education and work beyond high school. The High School and Beyond Plan will answer the following questions: Who am I, Who do I want to become, and How will I get there? Each student is also required to complete 24* hours of community service (6 hours for each year of attendance at CHS). *Exemptions during Covid years.

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TESTING PROGRAM

Testing is a critical part of the student's educational planning. Test results are beneficial to help you assess your interests, aptitudes, achievement, and abilities. These tests are not all offered at CHS and there is a fee associated with them and are taken on a voluntary basis.

FRESHMAN: TBD

SOPHOMORES:

• Armed Services Vocational Aptitude Battery (ASVAB)

JUNIORS:

- Armed Services Vocational Aptitude Battery (ASVAB)
- Preliminary Scholarship Aptitude Test (PSAT) or Scholarship Aptitude Test (SAT)
- American College Test (ACT)

SENIORS:

- Armed Services Vocational Aptitude Battery (ASVAB)
- Scholarship Aptitude Test (SAT)
- American College Test (ACT)

TEST DESCRIPTIONS:

American College Test (ACT) is very similar to the SAT and it may be taken instead of, or in addition to, the SAT. Required as an entrance exam by come colleges and universities in the U.S.

Armed Services Vocational Aptitude Battery (ASVAB) is used by the Armed Services to determine acceptance into the service and eligibility for various occupational specialties. The ASVAB is also most useful for students to assess their aptitude (relative ability to be trained) in twelve vocational areas. It also helps a student to become more proficient at test taking. Students must sign up for this test on a voluntary basis. **Preliminary Scholastic Aptitude Test (PSAT/NMSQT)** is designed to be taken in the junior year. The PSAT provides familiarization with the procedures involved in the SAT. It requires students to make accurate, critical, and valid interpretations of general academic areas. Its primary value is assessing the student's potential success in college (emphasis in math and English). Students considering college should take the test. The PSAT/NMSQT is part of the National Merit Scholarship Program and juniors may become eligible from the results of the test.

Scholastic Aptitude Test (SAT) is required as an entrance exam by some colleges and universities throughout the United States. The SAT is especially important for students considering ROTC programs, and military academies.

COUNSELING & CAREER CENTER

The focus of the Counseling Department is to help students with academic and career planning and to foster personal exploration, self-awareness, and social growth. Students are encouraged to set realistic yet challenging goals, to make responsible decisions, to understand the consequences of their actions, and to learn to self-advocate.

Services offered in the CHS Counseling & Career Center include:

- Teacher/student/parent conferences
- Information about intervention services
- Personal counseling
- Academic planning and program
- Information about community agencies and services
- Design College planning
- Registration services
- Assistance with job/career ideas
- Help with college and scholarship applications
- Transcripts requests
- Community service ideas and support

POST-SECONDARY CONSIDERATIONS

Students are urged to plan early for education beyond high school. Because of the wide variation and changes in entrance requirements of technical schools, community colleges and four-year universities and colleges, students should check the information available through the college counselor or on the college's website.

FINANCIAL AID

What kinds of financial aid are available to help you and your family meets college and vocational/technical school costs? Financial aid comes in three forms: grants, loans, and jobs. Grants or scholarships do not have to be repaid. Loans usually have low interest rates and must be repaid, but generally only after you have completed your education. A job may be employment the school finds for you or work you obtain on your own. Most students who obtain financial aid receive a combination of these forms, called financial aid "package." The school's financial aid officers try to tailor these aid packages to fit each student's resources and needs.

To apply for financial aid, start early in your senior year.

- 1. Submit an FAFSA/WAFSA online. This process begins October 1st.
- 2. Contact the Financial Aid office of the college or vocational/technical school in which you are interested. Fill out their forms if necessary.
- 3. Apply for scholarships. Scholarship information is available on our school website or in the career center.

HIGH SCHOOL COURSE RECOMMENDATIONS TO ATTEND A 4 YEAR COLLEGE (CADRS)

- 1. 4 credits of English
- 2. 4 credits of mathematics
- 3. 3 credits of social science
- 4. 3 credits of science
- 5. 2 credits of world language
- 6. 1 credit of arts

I understand that if I choose not to earn two credits of world language in high school, I will graduate from high school without meeting admission requirements for a four-year college or university in Washington State. If I choose to enter a four-year college later in life, I will be responsible for earning those credits at my own expense. The Cashmere School District does not discriminate on the basis of sex, race, color, national origin, disability, or age in its program or activities and provides equal access to the Boy Scouts and other designated youth groups. The Cashmere School District offers classes in many Career and Technical Education program areas including Business and Marketing, Agricultural Education, Technology and Industry, and Family and Consumer Science under its open admissions policy. For more information about Career and Technical Education course offerings and admissions criteria, contact Chris Cloakey, Director of Career and Technical Education, 329 Tigner Rd, Cashmere, WA 98815, 509-782-3904. Lack of English language proficiency will not be a barrier to admission and participation in Career and Technical Education programs.

El Distrito Escolar de Cashmere no discrimina por motivos de sexo, raza, color, origen nacional, discapacidad o edad en su programa o actividades y brinda acceso igualitario a los Boy Scouts y a otros grupos juveniles designados. Bajo su política de admisiones abiertas, el Distrito Escolar de Cashmere ofrece clases en varias áreas de Carreras Profesionales y Educación Técnica, que incluyen Negocios y Mercadeo, Educación de Agricultura, Tecnología e Industria, y Ciencia de Familia y del Consumidor. Para mayor información acerca de la oferta de cursos de Carreras Profesionales y Educación Técnica y los criterios de admisión, póngase en contacto con Chris Cloakey, Director de Carrera y Educación Técnica, 329 Tigner Rd, Cashmere, WA 98815, 509-782-3904. La falta de competencia del idioma Ingles no será un impedimento para la admisión y participación en programas de Carreras Profesionales y Educación Técnica. Las siguientes personas han sido designadas para responder consultas relacionadas con las políticas de no discriminación:

The following people have been designated to handle inquiries regarding the nondiscrimination policies:

- **Title IX Coordinator** Scott Brown, 329 Tigner Rd, Cashmere (509) 782-2914 <u>sbrown@cashmere.wednet.edu</u>
- **Civil Rights Compliance Coordinator** Scott Brown, 210 S Division, Cashmere (509) 782-3355 <u>sbrown@cashmere.wednet.edu</u>
- Section 504/ADA Coordinator Michelle Christensen, 101 Pioneer Ave, Cashmere, (509) 782-2710 <u>mchristensen@cashmere.wednet.edu</u>
 Notification of Rights under the Family Educational Rights and Privacy Act (FERPA)

The Family Educational Rights and Privacy Act (FERPA) is a Federal law that protects the privacy of student education records. The law applies to all schools that receive funds under an applicable program of the U.S. Department of Education. FERPA gives parents certain rights with respect to their children's education records. These rights transfer to the student when he or she reaches the age of 18 or attends a school beyond the high school level. Students to whom the rights have transferred are "eligible students."

Parents or eligible students have the following rights in regards to student education records:

 \cdot The right to inspect and review the student's education record. District Procedure 3231 (Student Records) specifies the process for the inspection and review of student education records.

• The right to request amendment of the student's education records that the parent or eligible student believes is inaccurate or misleading. Parents or eligible students who wish to request that the District amend their child's or their education record should write the school principal, clearly identify the part of the record they want changed, and specify why it should be changed. If the District decides not to amend the record as requested by the parent or eligible student, the District will notify the parent or eligible student of the decision and advise them of their right to a hearing regarding the request for amendment. Additional information regarding the hearing procedures will be provided to the parent or eligible student when notified of the right to a hearing.

 \cdot The right to consent to disclosures of personally identifiable information contained in the student's education records, except to the extent that FERPA authorizes disclosure without consent. One exception, which permits disclosure without consent, is disclosure to school officials with legitimate educational interests. A school

official typically includes a person employed by the District as an administrator, supervisor, instructor, or support staff member (including health or medical staff and law enforcement unit personnel) or a person serving on the School Board. A school official may also include a person or company with whom Cashmere School District has outsourced services or functions it would otherwise use its own employees to perform (such as an attorney, auditor, medical consultant, or therapist); a parent or student serving on an official committee, such as a disciplinary or grievance committee; or a parent, student, or other volunteer assisting another school official in performing his or her tasks. A school official has a legitimate educational interest if the official needs to review an education record in order to fulfill his or her professional responsibility.

 \cdot The right to file a complaint with the U.S. Department of Education concerning alleged failures by the district to comply with the requirements of FERPA.

 \cdot The right to information about who to contact to seek access or amendment of education records.

<u>Directory Information</u>: Federal law allows a school district to identify certain items as "directory information" that may be publicly released without permission of parents or eligible students upon the condition that the parent or eligible student be notified annually of the school's intention to release such information and be provided the opportunity to indicate that such information is not to be released without prior consent. Cashmere School District identifies "directory information" as the student's name, photograph, address, telephone number, date and place of birth, dates of attendance, participation in officially recognized activities and sports, weight and height of members of athletic teams, dates of attendance, diplomas and awards received and the most recent previous school attended. Directory information shall not be released for commercial reasons. Any parent or eligible student who does not consent to the school's release of their student's directory information must provide written notice to the school. Please contact office staff at your student's school to obtain additional information on how and when you may provide this notice."

El acto de Privacidad y Derechos Academicos (FERPA) es una ley federal que protege la privacidad de los records educacionales de los estudiantes. La ley se aplica a todas las escuelas que recibe fondos por las programas del Departamento de Educación de los Estados Unidos. FERPA le da ciertos derechos para los padres de familia en relación con los records educativos de sus estudiantes. Estos derechos luego se transfiere al estudiante cuando cumplen 18 años o asisten a una escuela después de completar el nivel de preparatoria. Si el estudiante recibe la transferencia de los derechos, todavía se consideran como estudiantes protegidos por estos derechos.

-Los padres o estudiantes que reciben la transferencia de los derechos tienen la capacidad de revisar los records educacionales que son mantenidos por la escuela. Aparte de razones en que los padres o estudiantes que reciben los derechos no son capaces de ver los records por distancia, las escuelas no son obligados a proporcionar copias de los records. Las escuelas que proporcionan estas copias de records educacionales tienen el derecho de cobrar para imprimirlo.

-Los padres o estudiantes que reciben la transferencia de los derechos tienen la capacidad de peticionar que las escuelas cambian los records en caso de que hay un error. Si la escuela decide no cambiar el record, los padres o estudiantes que reciben los derechos a pedir un audiencia formal en el corte. Después de la audiencia formal, si la escuela decide no cambiar el record, los padres o estudiantes que reciben los derechos tienen permiso añadir los cambios en que originalmente pidieron la petición.

Las escuelas pueden revelar información como los nombres de los estudiantes, dirección de hogar, numero de teléfono, fecha de nacimiento, reconocimientos, y records de asistencia. En estos casos, las escuelas tienen que notificar los padres y estudiantes de la revelación de este información con anticipación para que los padres y estudiantes pueden pedir que no publican este información. Las escuelas tienen que notificar a los padres y estudiantes cada año de sus derechos por (FERPA). La forma en como la escuela notifica los padres sera dirigido por la escuela.

