COURSE PLANNING GUIDE



2020 -2021

Gresham High School

1200 N. Main Avenue Gresham, OR 97030 (503) 674-5500 http://gresham.k12.or.us/ghs @ghsgophers





Dear Gresham High Students,

In your hands you are holding one of the most important documents of your high school career—the Gresham High School Course Planning Guide. The purpose of this guide is to provide you with a comprehensive description of the programs of study available at Gresham High School. Your thoughtful use of this guide for planning your future enables you to craft a personal course plan that is challenging and focused on preparing you for post-secondary education and the modern world of work.

As you work on your academic plan, keep in mind that high school is much more than simply earning a diploma. These short four years are your opportunity to take advantage of your talents, to pursue your dreams, to explore career interests, and to celebrate who you are. But most of all, you should challenge yourself. Many students, especially seniors, choose a schedule that allows them to drift through the school year without taking rigorous classes. Unfortunately, this plan causes them to later discover that they're unprepared for the demands of the future and the post-high school plans to which they aspire. Do not let this happen to you. Make every course in high school count so that you do not look back on your time here as opportunities lost! By selecting a challenging set of courses you will communicate your strong work ethic, your desire to learn, and your ambition to be the best you can be to future employers and colleges. As you prepare your schedule, ask yourself, "Where are my 'challenge' courses? What am I taking that will push me to achieve more than I think I can?"

As with everything you do it is important to gather input from your parent(s)/guardian(s), teachers and counselors before committing to a schedule of classes. The choices that you make are very important because we use them to develop our master schedule for the coming year.

It is also important that you commit to participating in one of the many co-curricular opportunities available here. It is widely documented that students who are connected to their school experience through athletics or other activities are more likely to remain in school and to excel academically. At Gresham, there are numerous ways for you to get involved, to represent our school, and to contribute to our community.

Take time to select your courses wisely and allow yourself the opportunity to get excited about the coming year. As you successfully finish this year, you will be one step closer to reaching the goal of earning a high school diploma.

Sincerely,

Drake Shelton Principal

Gresham High School Administration

Drake Shelton Principal Erin Voelker Assistant Principal **A-Go** Cheeri Schacht Assistant Principal **Gr-O** Jason Bhear Assistant Principal **P-Z**

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Gresham High School Counseling Center

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Planning Guide Glossary

Academic Content Standards: These standards define what students are expected to know and be able to do in English, Mathematics, Science, Social Sciences (History, Government and Economics), the Arts, World Language and P.E./Health.

Benchmarks: Checkpoints during grades 3-8, and 11 at which time a student's progress toward meeting state standards is measured.

Career-Related Learning Experiences (CRLE): Students must participate in experiences that connect classroom learning with real-life experiences in the workplace, community and/or school relevant to their education plan.

Education Plan and Profile: Students must develop an education plan and build an education profile to guide their learning and document their progress toward achieving their personal, career and post-high school goals.

Essential Skills: Skills that can be applied in a variety of courses, subjects, experiences and settings and are deemed critical for future success. Students must demonstrate that they are proficient in specific essential skills in order to graduate and will be given a variety of opportunities to demonstrate their proficiency.

Smarter Balanced Assessment: Official name for state tests.

Performance Standards: These standards describe the minimum scores expected on state tests and classroom work samples in order to achieve benchmarks at grades 3-8, and 11.

Graduation Requirements and Academic Information

GRADUATION REQUIREMENTS:

The GBSD Board of Education believes all students should be provided a rigorous and relevant course of study to prepare them for success in college and the workforce in a 21st century global society. The K-12 educational program will provide all students experiences that require the application of academic and problem solving skills in real world, applied settings. As such, the diploma awarded from Gresham High School certifies that the student has successfully completed the requirements of the school district. In order to earn a diploma, students are expected to be in attendance for 8 semesters and must attend a minimum of half time during the last semester of their senior year. Exceptions may be granted by the district for students who have been approved for early graduation. A unit of credit is based upon 130 clock hours of instruction per unit. A student generally earns 1.0 unit of credit by taking and passing a class for the entire year. One half (.5) unit of credit is earned by successfully completing a class for one semester.

Gresham-Barlow School District recognizes the diversity and worth of all individuals and groups. It is the policy of this district and the board of education that there will be no discrimination or harassment of individuals or groups in any educational programs, activities or employment. Gresham-Barlow provides equal access to individuals with disabilities.

REQUIREMENTS FOR GRADUATING CLASSES OF 2021-2024

Subject Areas	Credits Required
English/Language Arts	4
 Mathematics 3 credits must be in Integrated 1 (Algebra 1) or higher. Middle school students may earn high school math credit as long as they receive an A or B at the Algebra 1 level and higher when available at a district middle school. Middle school Algebra 1 or higher grades will be counted as part of the high school GPA. 	3
Science	3
Social Science	3
Health/PE	2
Fine Arts, Career & Technology Education	3
Electives	6
Total Required	24

Essential Skills

Students are required to demonstrate proficiency in certain essential skills before they are awarded their diploma. State approved assessment options include designated standardized tests or Essential Skills work samples. Students must demonstrate Essential Skills in the areas of Reading, Writing, and Mathematics in order to graduate.

The following Essential Skills will be phased in over subsequent years. The timeline is yet to be determined by the Oregon Department of Education.

- Speak and present publicly
- Think critically and analytically
- Use technology
- Demonstrate civil and community engagement
- Demonstrate global literacy
- Demonstrate career-related learning standards: communication, problem solving, personal management, teamwork, employment foundations, and career development.

Personalized Learning

In addition to credit requirements, Essential Skills and portfolio requirements, students must:

- 1. Develop an education plan and profile.
- 2. Apply and extend their knowledge in new complex situations related to the student's personal and career interest and post-high school goals through critical thinking, problem solving, or inquiry in real world contexts.
- 3. Participate in career-related learning experiences (minimum of 2).

Requirements may be modified or waived in exceptional circumstances at the discretion of the district.

Early Graduation Requirements

The Board of Directors of the Gresham-Barlow School District believes that a four-year comprehensive program of high school education is advisable for most young people. The Board recognizes, that in some cases, it may be beneficial for young people to complete their secondary education in less than four years.

The Board will, in unusual cases, permit students to graduate and receive diplomas after the completion of course requirements in less than four years, but only upon a thorough analysis of the situation and the recommendation of the counselor and administration, and a written request by a parent or guardian.

Students who are considering applying for early graduation **must meet all graduation requirements that apply to their original graduating class.** Students should plan well in advance before submitting an application. Conferences with school counselors regarding alternatives should be instituted in addition to discussion with parents and other interested persons. Petitions for early graduation are available in the Counseling Office. These requests are usually made in the sophomore year.

NCAA Graduation Requirements

Any student planning to attend college and play Division I or Division II athletics must complete the NCAA Clearinghouse Form. To review core requirement rules and register, prospective athletes should visit the Clearinghouse web site by logging onto www.eligibilitycenter.org.

DIVISION I AND II Core Grade-Point Average and Test Score Information:

Only core courses that appear on the high school's List of NCAA Courses on the NCAA Eligibility Center's website (<u>www.eligibilitycenter.org</u>) will be used to calculate your core-course GPA. Students must present a corresponding test score (ACT sum score or SAT combined score) and core-course GPA according to the NCAA Sliding Scale. When you register for the SAT or ACT, use the NCAA Eligibility Center code of 9999 to ensure all SAT and ACT scores are reported directly to the NCAA Eligibility Center from the testing agency. Test scores that appear on transcripts will not be used. Please go to the NCAA website to review: <u>www.eligibilitycenter.org</u>

DIVISION I 16 Core-Course Rule

16 Core Courses:

- 4 years of English
- 3 years of Mathematics (Algebra I or higher).
- 2 years of Natural/Physical Science (1 year of lab if offered by high school).
- 1 year of additional English, Mathematics or Natural /Physical Science.
- 2 years of Social Science.
- 4 years of additional courses (from any area above, Foreign Language or comparative Religion or Philosophy).

DIVISION II 16 Core-Course Rule

16 Core Courses:

- 3 years of English
- 2 years of Mathematics (Algebra I or higher).
- 2 years of Natural/Physical Science (1 year of lab offered by high school).
- 2 years of Social Science.
- 3 years of additional English, Mathematics or Natural/Physical science.
- 4 years of additional courses (from any area above, Foreign Language or comparative Religion or Philosophy).

IMPORTANT: It is the responsibility of the student and family to coordinate with NCAA. NCAA Transcript requests must be ordered through the Counseling Office. There is no charge for transcripts sent to NCAA.

Counseling and Guidance

The counseling team at Gresham High School is dedicated to the belief that all students can be successful in school. The needs of students vary greatly, and in order for them to be capable and competent learners, the Counseling Department is committed to providing services to students that will assist them with academic, career, and social/emotional issues. Counselors provide students with opportunities to develop self-understanding, self-acceptance, and self-direction. The counseling staff works with individuals, small groups, and large groups. Counselors are also available as needed for consulting services to help teachers and parents who request assistance.

Some of the concerns counselors address with students include: the development of accurate self-concept; development of interpersonal communication skills; acquisition of effective decision-making skills; career awareness; academic planning; and adjustment issues involving peers, family, and others. Personal counseling that addresses social/emotional issues is short term with an emphasis on outside referral when appropriate. Students can access their counselor through a variety of ways, including coming to the Counseling Center for drop-in appointments or to request an appointment, during lunch, after school or by email. Counselors believe communication is a key to success and are here to help students and their families navigate their high school career.

Forecasting Guidelines

Gresham High School students are required to develop a 4-year educational plan and profile. When selecting your classes for this year, we ask that you choose wisely. Carefully read all course descriptions prior to selecting each course. The master schedule is built according to your course requests. Changes in your requests for next year's courses are highly unlikely and may be made only on a space available basis. Students should consult with their parents/guardians, teachers, and counselors during the course selection process. Please be advised that all course offerings as well as the number of courses a student may take are based upon staffing and enrollment. The Counseling Department is available to answer any questions regarding course selections.

Grading Policy

Student achievement is based on a variety of activities including: oral and written reports, objective and essay tests, and active participation in small and large group activities. Grades represent the teacher's best overall judgment of progress made from enrollment in the class up to the time the grade is given. Since certain classroom activities cannot be duplicated, absences may be reflected in the grade a student receives.

Individuals are graded on a letter basis of A, B, C, D or F, with the pass/no-pass option available for some electives.* Credit is given for grades A, B, C, D and P (Pass), all of which indicate varying levels of satisfactory work. **Any class dropped after the second week of the semester will result in a grade of WF and will affect the student's grade point average**. The grade will be a permanent grade on the student's transcript. No credit is given for an F (Failed), WF (Withdraw-Failure), NP (No Pass) and NG (No Grade). Semester grades will be entered on the student transcript at the end of the semester.

Deadlines on assignments set by the instructors must be adhered to. Students who do not meet deadlines may receive a reduction in a grade as well as possible loss of credit for the course. Report cards will be available at the end of each semester grading period through your ParentVue and StudentVue accounts. Hard copies can be requested through the Counseling Office. In calculating a Grade Point Average (GPA) for a semester class, an A is worth 4 points, a B is worth 3 points, a C is worth 2 points and a D is worth 1 point. No points are awarded for an F. Pass/ No-pass grades will not be included in the calculation of GPA. Total the points and divide by the number of courses to determine the GPA.

*Note: Students who wish to earn the Gresham Scholars Diploma may earn only one elective credit using the PASS/NO PASS Option.

CONSIDERATIONS:

- 1. To be eligible for athletics or activities, a student must be enrolled in and passing at least 5 classes in the semester prior to the sport/activity as well as during the semester in which he/she wishes to participate.
- 2. Honor Roll is open only to students taking at least 6 graded classes. Pass/No Pass is not considered a graded class.
- 3. National Honor Society selection is open only for those students taking at least 6 graded classes.

Pass/No-Pass Policy

In order to encourage students to participate in classes which might be avoided because of concern for the grade, the following pass/no-pass option program has been adopted for Gresham High School.

Any Sophomore, Junior or Senior may choose to take one elective course per semester from the approved list for a pass/no-pass grade rather than the conventional letter grade. The "pass" grade will carry the same graduation credit as a letter grade, but will not be figured into the student GPA.

No student can be on the Honor Roll if they receive a "NP" in a Pass/No-Pass course. National Honor Society selection is open only for those students taking at least 6 graded subjects. Students who wish to earn the Gresham Scholars Diploma may earn only one elective credit using the Pass/No-Pass Option. Students in the IB Full Diploma Program may only take one P/NP in an IB class.

CAL classes are not eligible to receive the Pass/No Pass grading option.

Add/Drop Policy

All class changes require approval through the Counseling Center. Students must see their counselor to discuss potential changes. The Counseling Center will provide the student with a "Request For Schedule Change" form. If a student decides to add a class to their schedule, they may do so during the first **two weeks at the start of each semester if space is available and only after new enrollees have complete schedules. No courses will be added after the submission deadline.** If a student wishes to drop a class from their schedule, they may do so during the first **two weeks at the start of each semester if space is available and only after new enrollees have complete schedules. No courses will be added after the submission deadline.** If a student wishes to drop a class from their schedule, they may do so during the first **two weeks at the start of each semester if space is available and only after new enrollees have complete schedules.** For any class dropped from a student's schedule after this period, the student will not receive credit for this course and a withdrawal failure (WF) grade will be reflected on the official transcript.

Level Change Policy

If a student, parent, and teacher believe the student has been placed in the wrong English, Math, or Science level, the student must go to the Counseling Center to pick-up a "Change of Level" form. Requests for level changes will only be allowed during the first two weeks of each semester. The form will require the student to list the reason for the request and to obtain the signatures of the classroom teacher, department chair, and parent. Change of levels for IB and AVID classes are highly discouraged and require an administrator's signature on the "Change of Level" form. <u>Please note</u>: Any level changes that occur after classes have begun may require an adjustment in the student's schedule.

Repeating Classes

Students are able to retake a required course during the school day if there is space available and if specified criteria is met, as outlined in district policy. Admin must approve if a student earned a letter grade of "C" or higher for the class they are requesting to retake. Approval will be submitted through the Petition Form prior to beginning the class.

- If a student repeats a required course, the original grade will remain on the transcript. The new grade and credit (designated as elective credit) earned in the repeated class also will be recorded on the transcript. The transcript will offer a true record of each student's work while enrolled in the GBSD high school.
- Students may not repeat an elective course unless it has been designated as a course that can be repeated for credit.
- Students who take Integrated Math 1 in 8th grade and do not earn an A or B for all trimesters, will be allowed to repeat the course in grade 9 without penalty.

Credit Recovery

The title "Credit Recovery" or "CR" will not be recorded on a transcript. GHS credit recovery courses will look identical to the original credit courses in name.

Students will not be allowed to take credit recovery to improve a course grade. Students will have to retake the entire course to improve that grade on their transcript and it will need to be logged as an elective, thus factoring into their CGPA.

Audit or No Grade

If a student enrolls in school without transfer grades and so late in the term that they will not be able to earn a passing grade, the student may audit the course. This will result in a NG (No Grade).

Period Release Request

Students requesting to have a release period will need to have parent permission on file. Forms can be picked up in the counseling office.

World Language Credits by Proficiency

World Language is the only area that students are able to earn credit through taking one of our approved tests through FLATS or STAMP. These tests are designed to measure a student's performance against specific course-related criteria. They are designed to test beginning-level listening comprehension, reading comprehension, and grammatical accuracy.

Gresham Scholars Diploma

The Gresham High School Scholars Diploma is designed to honor academically well-rounded students who have pushed themselves to excel in the most challenging of four-year educational programs. For students who are self-directed and desirous of a balanced and challenging program, the Gresham Scholars Diploma is well worth the effort!

In addition to meeting all requirements for the Gresham-Barlow School District Diploma, students will qualify for a Gresham-Barlow School District Scholars Diploma based on their enrollment in advanced courses and provide confirmation that they have accomplished each of the requirements listed below. Students must remain enrolled in their advanced courses through their eighth semester, as their final GPA and class ranking will be determined by their highest GPA with the Scholars program and final grade report. Course lists are available from the schools. It is from among Scholars Diploma candidates that valedictorian and salutatorian recipients will be determined.

Requirements: A senior must...

- 1. Successfully complete all graduation requirements, including credit requirements, Essential Skills requirements, portfolio requirements, education plan and profile, extended application and career related learning experiences;
- 2. Earn an accumulative GPA of at least 3.50 at the end of the eighth semester;
- 3. Earn a minimum of 25 credits, at least eight (8) of which must be earned in designated advanced courses;
- 4. Demonstrate proficiency in a world language in addition to English or successfully complete two years of study in the same world language;
- 5. Have been an active participant in at least one co-curricular activity (e.g., Sports, Clubs, Theater, Music, Student Government, etc.);
- 6. May earn only one elective credit using the PASS/NO PASS option;
- 7. International Baccalaureate Full Diploma Candidates who are in good standing at the end of the eighth semester of their senior year will automatically earn a Scholars Diploma at Gresham High School.

Any appeal regarding qualification for a Gresham-Barlow School District Scholars Diploma must be presented to the Scholars Diploma Review Panel.

2020-2021 ADVANCED COURSE LIST (subject to change)

<u>MATH</u>

IB Math Applications and Interpretations SL Pre-Calculus Calculus

SOCIAL SCIENCE

IB History of the Americas HL 1 IB World History HL 2

WORLD LANGUAGE

IB Japanese SL 7-8 IB Spanish SL 7-8, Spanish HL 9-10

SCIENCE

Honors Chemistry IB Chemistry SL IB Environmental Systems and Societies SL IB Biology HL1 & IB Biology HL 2

CAREER & TECHNICAL EDUCATION

Newspaper Yearbook* Production Photography* Graphic Design 4 Early Childhood Education Cadet Teaching 1 & 2

ENGLISH

IB Language and Literature SL 1 IB Language and Literature SL 2 IB Literature HL 1 IB Literature HL 2 IB Theory of Knowledge I and II

FINE AND PERFORMING ARTS

(Students may only take 2 credits maximum in this area) Theatre 7-8 IB Art SL & HL Overtones & Concert Choir** Production Photo* Jazz Ensemble & Wind Ensemble

CENTER FOR ADVANCED LEARNING

Current courses offering college credit

Note:

- * Must be an editor or 2nd year student
- ** Must be a 2nd year student

International Baccalaureate Diploma Program



Alan Simpson IB Diploma Coordinator

Gresham High School is proud to be one of only 19 Oregon high schools that are International Baccalaureate World Schools.

Gresham High School offers the International Baccalaureate Diploma Program to juniors and seniors as our most advanced course of study in six different subject areas. IB is a challenging two-year program for motivated students who plan to attend college. It begins in the junior year and is generally supported by preparatory courses in grades 9-10. (Please note: IB Candidates should take four years of the same World Language beginning in grade 9.)

Full Diploma students must take courses from among six different subject groups: Language A1 (first language including the study of selections from world literature), World Languages, Individuals and Society (History, Social & Cultural Anthropology, Environmental Systems), Experimental Sciences (Physics, Chemistry, Biology, Environmental Systems), Mathematics, and the Arts. Each individual must successfully complete one course from each subject group thus guaranteeing the breadth of their program of study. In addition, students must designate three or four of these classes as higher level (2 year course of study) and the remaining courses as standard level.

Student achievement in each course is assessed by examination (essay, short answer, and multiple choice) which will be judged by evaluators from all over the world. In addition, GHS classroom teachers are responsible for evaluating students through written papers, research projects and oral seminars, called "Internal Assessments" IB, over the two-year period.

IB DIPLOMA PROGRAM: EDUCATION FOR LIFE

The International Baccalaureate Organization (IBO), a nonprofit educational foundation based in Switzerland, offers the Diploma Program for students in the final two years of secondary school. The educational philosophy of the organization is found in its mission statement adopted in 1996. Through comprehensive and balanced curricula coupled with challenging assessments, the IBO aims to assist schools in their endeavors to develop the individual talents of young people and teach them to relate the experience of the classroom to the realities of the world outside. Beyond intellectual rigor and high academic standards, strong emphasis is placed on the ideals of international understanding and responsible citizenship, to the end that IB students may become critical and compassionate thinkers, lifelong learners and informed participants in local and world affairs, conscious of the shared humanity that bind all people together while respecting the variety of cultures and attitudes that makes for the richness of life.

The International Baccalaureate Diploma program is a rigorous pre-university course of studies, leading to examinations, that meets the needs of highly motivated secondary school students between the ages of 16 and 19 years. Designed as a comprehensive two-year curriculum that allows its graduates to fulfill requirements of various national education systems, the Diploma model is based on the pattern of no single country but incorporates the best elements of several.

Students earn the IB Diploma by completing the course requirements and meeting the score requirements on exams in the six subject groups as well as by completing the TOK course, Extended Essay and CAS requirements. Students may earn certificates by completing all the class requirements and passing the exam in one or more classes.

IB DIPLOMA REQUIREMENTS

Required:

3 HL courses: English, History, Biology, Art, or Math 4 years of a second language (Spanish, Japanese)

2 SL Courses: Math, IB Art, IB Chemistry,

Environmental Systems and Societies SL

Students must take one course from each group, including the elective group. The elective may be a 2nd class from one of the first 5 groups as an alternate course.

IB DIPLOMA COURSE OFFERINGS

Group	Courses
Group 1-Literature	IB Literature HL 1 and IB Literature HL 2, IB Language
	and Literature SL 1 and IB Language and Literature SL 2
Group 2-Language B (World Language)	Spanish SL or Spanish HL
	Japanese SL
Group 3- Individuals and Societies (History)	History of the Americas HL 1
	Environmental Systems and Societies SL
	IB World History HL 2
Group 4- Experimental Sciences	IB Biology HL 1 and IB Biology HL 2
	IB Chemistry SL
	IB Environmental Systems and Societies SL
Group 5- Mathematics	IB Math Applications and Interpretations SL
Group 6- Electives	Art SL or Art HL
	Social and Cultural Anthropology SL
	Chemistry SL
	Environmental Systems and Societies SL

UNIQUE CHARACTERISTICS OF THE DIPLOMA

Theory of Knowledge (TOK)

Theory of Knowledge (TOK) is a required interdisciplinary course intended to stimulate critical reflection upon the knowledge and experience gained inside and outside the classroom. TOK challenges students to question the bases of knowledge, to be aware of subjective and ideological biases, and to develop a personal mode of thought based on analysis of evidence expressed in rational argument. The key element in the IBO's educational philosophy, TOK seeks to develop a coherent approach to learning which transcends and unifies the academic subjects and encourages appreciation of other cultural perspectives.

Creativity, Action, Service (CAS)

Creativity, Action, Service is known by its acronym CAS and is a fundamental part of the diploma curriculum. The CAS requirement takes seriously the importance of life outside the world of scholarship, providing a refreshing counterbalance to the academic self-absorption some many feel within a demanding school program. Participation in activities such as theatre productions, sports, and community service encourages young people to share their energies and special talents while developing awareness, concern and the ability to work cooperatively with others. The goal of educating the whole person and fostering a more compassionate citizenry comes alive in an immediate way when students reach beyond themselves and their books.

Extended Essay (EE)

Diploma candidates are required to undertake original research and write an extended essay of some 4,000 words (about 12 pages). This project offers the opportunity to investigate a topic of special interest and acquaints students with the kind of independent research and writing skills expected at university. Students will investigate their topic of interest from 60 subject areas and will work under the guidance of a supervisor. Students will complete their 12-page essay during their junior and senior year.

Grading System

The grading system used by the IB is criterion-referenced. This means that each student's performance is measured against well-defined levels of achievement consistent from one examination session to the next. Top grades are not simply awarded "on a curve" to a certain percentage of candidates but rather reflect attainment of knowledge and skills related to set standards equally applied to all schools. Validity, reliability and fairness are the watchwords of the IBO's international assessment strategy.

Removal from the Full Diploma Candidate Program

Students who complete all IB Diploma requirements will be considered Full Diploma Candidates, and will be allowed to wear the IB Diploma Hood at graduation. Students who do not complete all requirements, or fail to meet deadlines specified for the CAS Project or Extended Essay, will not be considered Full Diploma Candidate.

International Baccalaureate

IB Exams can earn a student college credit, but it is entirely determined by each college and university. Please refer to the admissions site for the college you are interested in.

Students can earn college credit in the Oregon University System by taking the following IB courses at Gresham High School and earning 4 (scale 1-7) or higher on the spring IB exams:

IB Visual Arts SL/HL IB Music SL IB Literature HL IB Language and Literature SL IB History HL IB Social Cultural Anthropology SL IB Biology HL IB Environmental Systems SL IB Physics SL IB Physics SL IB Chemistry SL IB Math Applications and Interpretations SL Japanese SL Spanish SL/HL

All Gresham-Barlow students who qualify for free or reduced lunch can participate in the accelerated college credit programs at no cost to themselves or their families. <u>All students who do not complete testing will be</u> responsible for the entire financial cost.

Please see Alan Simpson, IB Coordinator, if you have further questions.

College Admission Requirements (Oregon Public Universities)

OREGON PUBLIC UNIVERSITIES ENTRANCE REQUIREMENTS

In addition to the required units of earned high school credit, which are listed in the graduation requirements section, the OPU Schools, consisting of Portland State University (PSU), Oregon State University (OSU), University of Oregon (U of O), Eastern Oregon University (EOU), Southern Oregon University (SOU), Western Oregon University (WOU), and Oregon Institute of Technology (OIT), also have the following requirements:

Grade Point Average

To be considered for admission, students must have a minimum grade point average (GPA) in all graded subjects taken toward graduation in four years of high school. GPA minimums are: 3.00 for OSU, PSU, OIT and SOU; EOU and WOU are 2.75. UO does not define a minimum, but the average GPA is 3.6. These required GPAs may change so check online for the current minimums.

College Admission Tests

The Oregon Public Universities System requires students to complete either the Scholastic Aptitude Test (SAT) or the American College Test (ACT). College advisors strongly recommend high school students in their sophomore or junior year take the PSAT test in preparation for the Scholastic Aptitude Test. The SAT is administered nationally in November, December, January, March, May and June. The ACT is administered nationally in October, December, February, April and June. Students should consult with their counselor to determine the requirements of their chosen institution.

College Entrance Requirements

College entrance requirements vary greatly throughout the nation; however, the academic requirements for entering a four year state college or university in Oregon are as follows:

4 years of English

- 3 years of Mathematics (Integrated 1, Integrated 2, Integrated 3)
- 3 years of Social Studies (including Economics)
- 2 years of Science (3 recommended)
- 2 years of the same World Language

Students should have **A PASSING GRADE OF C OR BETTER IN ALL CORE CLASSES**. Each OPU campus reviews applicants individually and the receipt of a grade below a C- may not automatically prevent a student from being admitted. A holistic review of the student's entire academic history and other indicators of success in college will provide the student with an additional opportunity to be admitted if in the professional judgment of the admission committee the student is otherwise qualified. For more detailed information about college admissions, students and parents should seek advice from their high school counselor or the admission advisor at the college university of interest.

To enroll in a community college, a student must be 16 years old and take the college placement exam. To enroll in a state college in Oregon, a student must have completed the entrance requirements outlined above.

Other factors that determine college admission may include, but are not limited to, the following:

- 1. High school scholastic record as reflected in grade point average and class rank.
- 2. The quality of your record as seen in your course of study.
- 3. Personal recommendations of counselors and teachers.
- 4. Activities, both in and out of school.
- 5. Community service and leadership.

New Oregon Promise may help pay for an Oregon community college. For more information visit: <u>www.OregonPromise.org</u>

Career and Technical Education

All Career and Technical

Education (CTE) programs in this school

district will be open to all students.

The district will take steps

to ensure that race, color,

gender, national origin, disability, or the lack of

English language skills

will not be a barrier to

admission and

participation in CTE

programs.

Persons having questions

should contact:

Gresham-Barlow School District Office 1331 NW Eastman

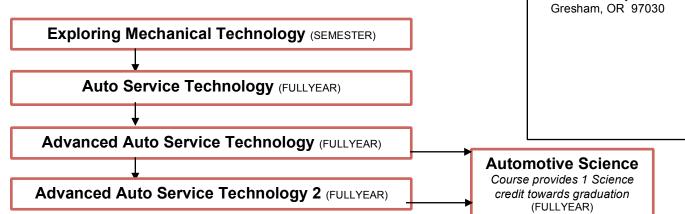
Parkway

Brad Cook Department Chair

The Career and Technical Education programs offer multiyear sequences of courses that integrate core academic knowledge with technical occupational knowledge to provide students with a pathway to postsecondary education and careers. Students will learn valuable skills including: use of technology, reading and writing technical literature, problem solving, teamwork, and personal management. **Students will have multiple opportunities throughout the programs of study to earn the 2 required Career Related Learning Experiences (CRLE). Advanced courses provide the opportunity to earn College Now credit through MHCC.**

CTE COURSE OFFERINGS: See course description

AUTOMOTIVE TECHNOLOGY- *program of study*



AUTOMOTIVE TECHNOLOGY: PROGRAM COURSE DESCRIPTIONS

EXPLORING MECHANICAL TECHNOLOGY: SMALL GAS ENGINE REPAIR/THEORY and AUTO MAINTENANCE

$\frac{1}{2}$ Credit Grades 9, 10, 11, 12

Course Overview:

Students enrolled in Mechanical Technology begin with the theory and operation of a small single cylinder engine. Later, students are charged with the task of completely disassembling and reassembling the engine. The semester ends with a 4 week course in basic auto maintenance.

General Comments: The content of this course is appropriate for the beginner.

AUTO SERVICE TECHNOLOGY

1 Credit Grades 10, 11, 12

Course Overview:

Students enrolled in Auto Service Technology will be introduced to tools, basic automobile parts, batteries, starters, alternators, electronic test equipment, differentials, electrical theory, schematics, and engine performance. **Special Requirements:** Successful completion of Exploring Mechanical Technology.

ADVANCED AUTO SERVICE TECHNOLOGY (College Now Credit Available) 1 Credit Grades 11, 12

Course Overview:

More of a hands on class, students enrolled in Advanced Auto Service Repair will learn the theory and repair of automotive brake systems, suspension and steering and engine repair/rebuilding. Successful completion of this course allows the student to apply for college credit with MHCC automotive programs. This class can be taken more than once. *THIS COURSE IS COMBINED WITH AUTO SCIENCE AND REQUIRES A TWO-PERIOD COMMITMENT.* **Special Requirements:** Successful completion of Auto Service Technology.

AUTOMOTIVE SCIENCE

1 Credit Grades 11, 12

Course Overview:

Automotive Science is a class that allows students that have been enrolled in the automotive technology classes to obtain one science credit. This is essentially the SAME course as Advanced Auto Service Tech II with the addition of three projects that will be completed during the year. It should be noted that students wishing to go to a four year college or university should not enroll in this course unless it is a fourth year of science

THIS COURSE IS COMBINED WITH ADVANCED AUTO SERVICE TECH AND REQUIRES A TWO-PERIOD COMMITMENT.

Special Requirements: Successful Completion of Mechanical Technology, Auto Service Technology and Advanced Auto Service Technology.

No exceptions.

ADVANCED AUTO SERVICE TECHNOLOGY II (College Now Credit Available) 2 Credits Grades 11, 12

Course Overview:

Students enrolled in Advanced Auto II will be learning more in the areas of electrical/ electronics, braking, ABS systems, Automatic Transmission and diagnostic tool technology.

THIS COURSE REQUIRES A TWO-PERIOD COMMITMENT.

Special Requirements: Successful completion of Advanced Auto Service Technology.

CONSTRUCTION – *PROGRAM OF STUDY*

CONSTRUCTION: PROGRAM COURSE DESCRIPTION

INTRODUCTION TO THE TRADES 1-2

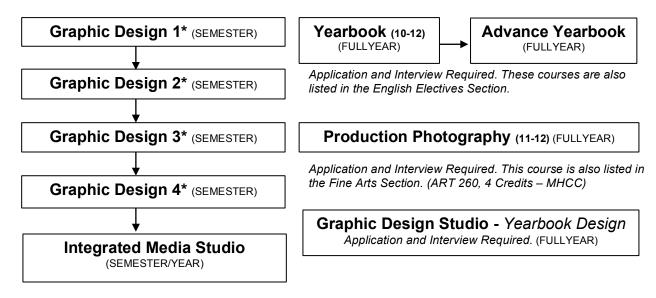
1 Credit Grades 9, 10, 11, 12

Course Overview:

Introduction To The Trades 1-2 will use both the classroom setting and job site environment to give students an introduction to the high-demand field of construction and teach them the skills that are necessary to build a house. Over the course of the school year students will be introduced to different phases of home construction; from framing to floor and countertop installation. Students will learn how to safely utilize and operate a variety of tools. Another goal of this course is to embed math instruction into lessons so students realize the importance of the math they learn and its relevance in a real-world work environment. Students will be put in situations where they will collaborate and problem solve in order to complete projects. Different aspects of the course may be taught by industry professionals who have agreed to partner with Gresham High School to provide this type of education for students. Students will be safety trained as it relates to the field of construction. Lastly, students will learn professional skills; customer service, punctuality, bookkeeping and construction management.

General Comments: The content of this course is appropriate for the beginner.

INTEGRATED MEDIA – PROGRAM OF STUDY



Students need to complete a minimum of 2 credits to be considered program completers by the state of Oregon. (Required Courses *)

INTEGRATED MEDIA: PROGRAM COURSE DESCRIPTIONS

GRAPHIC DESIGN 1 – Introduction to Adobe Illustrator and Photoshop

½ Credit Grades 9, 10, 11, 12

Course Overview:

Students will be introduced to Adobe Illustrator and Photoshop, both are programs of choice for many graphic and visual artists. Illustrator is a program that allows you to draw and manipulate artwork, add special effects, apply color, and much, much more. Adobe Photoshop is an image based program that allows you to modify, combine, create, and design on many levels. Through the use of these software programs students will engage in project based learning. Students will not only print their work, but will have the ability to laser their projects into a variety of materials. Students will also have the ability to make stickers with the new vinyl cutters. With endless applications, the knowledge of the software and class enhance equipment learned in this will greatly your high school academics. Special Requirements: Fee required/half price for reduced lunch/ free for free lunch.

GRAPHIC DESIGN 2 – Advanced Adobe Illustrator and Photoshop

 ½ Credit
 Grades 9, 10, 11, 12

Course Overview:

This advanced Adobe course will push students to work in-depth with Adobe Illustrator, Photoshop, and Indesign. Students will be introduced to basic principles of graphic design theory and begin applying their technical skills to design projects. In addition to preparing artwork for printing, students will also learn basic photography skills through the use of DSLR cameras. Students will utilize the Epilog laser, Graphtec vinyl cutter, and sublimation printer and T-shirt heat press.

Special Requirements: Successful completion of Graphic Design 1 with a C or higher. **Fee required**/half price for reduced lunch/ free for free lunch.

GRAPHIC DESIGN 3 – Color, Composition and Typography

 ½ Credit
 Grades 10, 11, 12

Course Overview:

Through class discussions and applied projects, an intermediate investigation of the use of typography and graphic imagery will be explored. Students will learn to apply basic color theory to designs to enhance visual concepts. Grid systems will be introduced to structurally integrate type and graphic elements in a composition. An emphasis will be placed on the continued development of digital skills used in Adobe Illustrator, Photoshop, and Indesign to prepare artwork for printed reproduction. In addition, students will continue to further their knowledge on the use of photography equipment, the Epilog laser, and the Graphtec vinyl cutter.

Special Requirements: Successful completion of Graphic Design 1 and 2 is required. **Fee required**/half price for reduced lunch/ free for free lunch.

GRAPHIC DESIGN 4 – Concept, Creativity and Unity

1/2 Credit Grades 10, 11, 12

Course Overview:

Strategies for concept development and creativity will be explored to address increasingly challenging design problems. Students will explore graphic design as they see it in our society as it relates to communication and marketing in the world today. A strong emphasis will be placed on craftsmanship and preparing more complex digital files in Adobe Illustrator, Photoshop and Indesign to prepare artwork for printed reproduction. This class can be taken more than once.

Special Requirements: Successful completion of Graphic Design 1, 2 and 3 is required. **Fee required**/half price for reduced lunch/ free for free lunch.

INTEGRATED MEDIA STUDIO

$\frac{1}{2}$ or 1 Credit Grades 11, 12

Course Overview:

Advanced Integrated media students will have the opportunity to design and develop projects in an area of focus of their choice. Students will have the ability to explore different areas of Integrated Media: Identity Design, Environmental Design, Video Creation/Editing, Product Packaging, Photography, and Advertising. Students will also have the ability to work with community partners on extended design projects.

Special Requirements: Successful completion of Graphic Design 1, 2, 3, and 4 are required. A studio class fee is required for this course.

This course may be repeated for credit.

DIGITAL PHOTOGRAPHY

¹/₂ Credit Grades 10, 11, 12

Course Overview:

This course covers basic concepts and practice of digital photography, including understanding and use of the camera, lenses, and other basic photographic equipment. The course will address aesthetic principles as they relate to composition, space, exposure, light and color. Technological requirements of digital formats will be addressed, such as formats and resolution Basic digital manipulations of images will be taught in preparation for creating a photo portfolio of images.

General Comments: This course is not simply taking pictures. Digital Photography is a technical course that is aligned with the Photography 260 course at MHCC.

Fee required/half price for reduced lunch/free for free lunch.

*YEARBOOK 1-2 *ADVANCED YEARBOOK

1 Credit Grades 10, 11, 12

Course Overview:

This course offers an authentic learning experience were students have the opportunity to create Gresham's award winning yearbook from scratch. Students work as a team, completing a wide variety of tasks in order to assemble vast amounts of information contained in the yearbook.

General Comments: This course is not for everyone. Students must be self-motivated individuals with the ability to work on a team with a common goal. Application and letter of recommendation are required and instructor approval is necessary. Yearbook Advanced students will have additional leadership opportunities and responsibilities within the class. ***Special Requirements:** Students must have successful completion of Journalism **and completed the required application.** – Instructor Approval

*GRAPHIC DESIGN STUDIO – Yearbook Design

1 Credit Grades 11, 12

Course Overview:

Graphic Design Studio students will experience an authentic design experience through the design and production of the school's yearbook. Students will be in charge of designing the visual identity of the book.

Special Requirements: Successful completion of Graphic Design 1, 2, 3, and 4 are required.

*Application/Interview – Instructor Approval

***PRODUCTION PHOTOGRAPHY**

1 Credit Grades 11, 12

Course Overview:

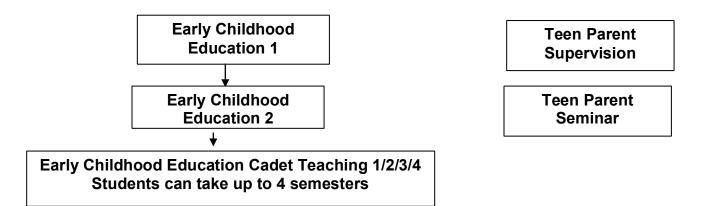
Photojournalism and studio photography. Students take photos for the school's yearbook and newspaper as a main focus. Students will become proficient with the use of a DSLR camera. Students will also learn a variety of skills necessary for photographers. Photo editing through the use of software programs such as Light Room and Photoshop will be explored. **Comments:** While high end cameras will be provided for class use, it is recommended to have your own digital camera (point and shoot or digital SLR).

*Special Requirements: Successful completion of Digital Photography is required. It is recommended that students have a high interest and motivation to become a better photographer. This course requires a vast amount of time spent outside of class capturing the stories we don't all get to see.

Students need to complete an application and submit letter of recommendation to qualify. There are limited spaces allotted for this course as it meets the same time as Yearbook.

Fee required/half price for reduced lunch / free for free lunch.

EARLY CHILDHOOD EDUCATION - PROGRAM OF STUDY



Students that are interested in a career working with young children are encouraged to take these classes! Potential careers that would benefit from these classes are in teaching, coaching, medical and health fields, community services, law and criminal justice fields, as well as many others! Students learn how children develop, how to guide them and learn professional skills that will help with their future (personal and career).

Gresham High School offers a Teen Parent Program with on-site childcare. The Child Development Center is open from 7:00 a.m. – 3:30 p.m. offering quality childcare, beginning in September and follows the high school calendar. Enrollment application required.

EARLY CHILDHOOD EDUCATION: PROGRAM COURSE DESCRIPTION

EARLY CHILDHOOD EDUCATION 1

 ½ Credit
 Grades 9, 10, 11, 12

Course Overview:

While working with three, four, and five year-old children in our preschool, the students will become aware of how children develop socially, emotionally, mentally and physically. Students will learn guidance techniques for working successfully with children to gain their cooperation. Other topics covered are theories of child development, health and safety, nutrition, childcare agencies, the child in a crisis, and the special child. This if the first class in this series. **General Comments:** Students may earn College Now (Career Technical Education) Credit through Eastern Oregon University upon successful completion of this course, ECE2 and a full year of ECE Cadet.

EARLY CHILDHOOD EDUCATION 2

¹/₂ Credit Grades 10, 11, 12

Course Overview:

This course will prepare students to "build healthy families" and to meet the responsibilities and demands involved. Topics will include friendships, dating, love, marriage, family planning, pregnancy, as well as demands of parenting with a focus on infant and toddler development. By working with three, four, and five year-old children in our preschool, students will have a better understanding of child behavior and desirable guidance techniques. This is the second class in this series.

General Comments: Students may earn College Now (Career Technical Education) Credit through Eastern Oregon University upon successful completion of this course, ECE1 and a full year of ECE Cadet. **Prerequisite:** Successful completion of "Early Childhood 1" is required.

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EARLY CHILDHOOD EDUCATION CADET TEACHER

1/2 Credit Grades 11, 12

Course Overview:

Students enrolled in this class will work directly with infants, toddlers and preschoolers along with the Child Care Specialists. They will be responsible for playing with and caring for children, planning and leading activities, as well as other duties. Students will also explore methods and philosophies of working with young children and their families. This class can be taken more than once (forecast for ECE Cadet 1 for your first time; ECE Cadet 2 for all other semesters). **General Comments:** Students may earn additional College Now (Career Technical Education) Credit through Eastern Oregon University upon successful completion of two semesters of this course.

Prerequisites: ECE1, ECE2 and instructor approval.

TEEN PARENT SEMINAR

1 Credit Grades 9, 10, 11, 12

Course Overview:

As part of the Teen Parent Program, students are enrolled in a Teen Parent Seminar. This class will focus on issues dealing with parenting, child development, guidance and discipline, linking with community resources, as well as job preparation. This class is open to both males and females. This class can be taken more than once. Parents enrolled in the Program will automatically receive Early Head Start services.

Special Requirements: Enrolled students must be pregnant or parenting.

TEEN PARENT SUPERVISION

1 Credit Grades 9, 10, 11, 12

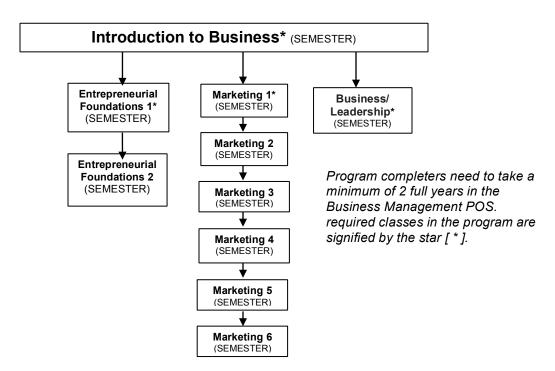
Course Overview:

Students in this class will spend the period with the children (in room with their child), getting hands-on parenting experience and job skills with the guidance of our Child Care Specialists. This class is open to both males and females. This class can be taken more than once.

Special Requirements: Students must be parenting, enrolled in the Teen Parent Seminar, and have their child enrolled in the Center.

Business Management-Marketing and Management

PROGRAM OF STUDY



BUSINESS MANAGEMENT: PROGRAM COURSE DESCRIPTIONS

INTRODUCTION TO BUSINESS APPLICATIONS 1/2 Credit Grades 9, 10, 11, 12

Course Overview:

This course is designed to improve students' proficiency of 21st Century technology knowledge and skills that can be applied both in the workplace and for personal purposes. Students will work with word-processing, spreadsheets, multimedia presentations, email, Google Docs, and other software programs that will help students prepare for entry level office employment. As part of improving employability, students will be asked to improve upon proper touch typing speed and accuracy outside of class time.

ENTREPRENEURIAL FOUNDATIONS 1

½ Credit(Semester class)Grades 9, 10, 11, 12Prerequisite:NoneCourse Overview:

Course Overview: Students will learn how to be an entronror

Students will learn how to be an entrepreneur, a person who operates a business enterprise. The Entrepreneurial Foundations 1 course was designed to introduce the basic concepts and theories of entrepreneurship, as well as to explore the differences between discovery and creation entrepreneurial opportunities. Vocabulary, case studies, simulations and hands-on applications, such as mobile maker space, will be used to learn about the risks and benefits of business ownership. This class develops an understanding of running a business enterprise by working with Oregon State University and the student based enterprise "The Gopher Hole" mobile food carts.

Special Requirements:

Successfully obtaining or possessing a current food handler's card and requirements of this class. Out of class time working in the student store may be required of all class participants.

ENTREPRENEURIAL FOUNDATIONS 2

¹/₂ Credit (Semester class) Grades 9, 10, 11, 12 Prerequisite: Entrepreneurial Foundations 1 with a C or higher

Course Overview:

Entrepreneurial Foundations 2 is a course designed for students of all disciplines and will provide an overview of essential entrepreneurial concepts in a broad context. This course will examine how ideation, business model development processes, and essential entrepreneurial skills are essential to not only creating successful new ventures, but also enabling employees and company team members to become "intrapreneurs". Intrapreneurship then becomes a catalyst to advance the career path of the individual, as well as to increase the productivity and longevity of companies. This class develops an understanding of running a business enterprise by working with the student based enterprise "The Gopher Hole" mobile food carts and continuing to work with Oregon State University.

Special Requirements:

Successfully obtaining or possessing a current food handler's card are requirements of this class.

Out of class time working in the student store may be required of all class participants.

MARKETING 1

 ½ Credit
 Grades 9, 10, 11, 12

 Prerequisite:
 None

Course Overview:

Marketing 1 is open to students who are interested in learning about the many activities, responsibilities, and services involved with business and marketing. In Marketing I, the student will be exposed to the promotional mix, branding, selling, advertising, communications, merchandising, fashion and retail, travel and tourism, green marketing, management, and product technology.

MARKETING 2

¹/₂ Credit (Semester class) Grades 9, 10, 11, 12 Prerequisite: Marketing 1 with a C or higher Course Overview:

Marketing 2 students will continue to be exposed to the promotional-mix, branding, sales, advertising, communications, merchandising, display, human relations, promotion, management, operations, math, product technology and market research. Advanced marketing, economic, and business concepts, as well as leadership skills learned in Marketing 2, will help prepare students for future success in the business world. This class develops an understanding of running a business enterprise by working with the student based enterprise "The Gopher Hole" student store.

MARKETING 3

¹/₂ Credit (Semester Class) Grades 10, 11, 12 Prerequisite: Marketing 1-2 with a C or higher Course Overview:

Marketing 3 focuses on the promotional mix during the first semester. Students will further explore advertising, publicity, sales promotions, and personal selling. This course will also explore branding, packaging, and market research. In this course, students will learn about the business activities that take place in getting a product or service to the customer. Students have the opportunity to work in the student store where they will learn cashiering, sales, customer service, and human relations skills in the workplace. Course topics include salesmanship, advertising, business communications, and entrepreneurship. This class develops an understanding of running a business enterprise by working with the student based enterprise "The Gopher Hole" student store.

Special Requirements:

Successfully obtaining or possessing a current food handler's card are requirements of this class. Out of class time working in the student store may be required of all class participants.

MARKETING 4

½ Credit(Semester class)Grades 10, 11, 12Prerequisite:Marketing 1-2-3 with a C or higherCourse Overview:

One of the primary focuses of this course is the successful operation and management of the student store, "The Gopher Hole". By learning supervisory and management skills, students will have the edge for future employment opportunities and promotions. Students will continue to be exposed to the Promotional-Mix, branding, sales, advertising, communications, merchandising, display, human relations, promotion, management, operations, math, product technology and market research. One of the primary focuses of this course is the successful operation and management of the student store. By learning supervisory and management skills, students will have the edge for future employment opportunities and promotions. Advanced marketing, economic, and business concepts, as well as leadership skills learned in Marketing 4, will help prepare students for future success in the business world.

Virtual Business – Retailing simulation will also be used, students start with a familiar grocery/convenience store. As their retail knowledge deepens, students later manage sporting goods and electronics retailers. Students learn

promotion/marketing strategies including traditional media and new options such as email campaigns. Students can fully design the retail layout of their stores. Grocery stores highlight perishables; sports stores highlight seasonality; electronics stores highlight personal selling. The "Mega-Mogul" project lets advanced students establish a retail empire of multiple stores in multiple product categories. Improved multiplayer mode lets students compete in class or from home. **Special Requirements:**

Successfully obtaining or possessing a current food handler's card are requirements of this class.

Out of class time working in the student store will be required of all class participants.

MARKETING 5

¹/₂ Credit (Semester class) Grades 10, 11, 12 Prerequisite: Marketing 1-2-3-4 with a C or higher Course Overview:

One of the primary focuses of this course is the successful operation and management of the student store, "The Gopher Hole". By learning supervisory and management skills, students will have the edge for future employment opportunities and promotions. Students will continue to expand their knowledge by using more leadership by means of theory, application and skill development. Advanced marketing, economic, and business concepts, as well as leadership skills learned in Marketing 4, will help prepare students for future success in the business world. This class will also have multiple guest speakers and take field trips to local college campuses.

This advance course can be retaken for credit.

Special Requirements:

Successfully obtaining or possessing a current food handler's card are requirements of this class. Out of class time working in the student store will be required of all class participants.

MARKETING 6

¹/₂ Credit (Semester class) Grades 10, 11, 12 Prerequisite: Marketing 1-2-3-4-5 with a C or higher Course Overview:

One of the primary focuses of this course is the successful operation and management of the student store, "The Gopher Hole". By learning supervisory and management skills, students will have the edge for future employment opportunities and promotions. Students will continue to expand their knowledge by using more leadership by means of theory, application and skill development. Advanced marketing, economic, and business concepts, as well as leadership skills learned in Marketing 5, will help prepare students for future success in the business world. This class will also have multiple guest speakers and take field trips to local college campuses.

This advance course can be retaken for credit.

Special Requirements:

Successfully obtaining or possessing a current food handler's card are requirements of this class. Out of class time working in the student store will be required of all class participants.

English Language Arts

Alethea Work Department Chair

Eight semesters of English are required for graduation. Two levels of courses are offered each year in order to provide the best learning situation for each individual. In 9th and 10th grade, students who seek a challenging curriculum may take Honors English 1-2 or 3-4, respectively. In the 11th and 12th grades, students choose between one of the two International Baccalaureate classes. The standard level course is IB Language and Literature. At the end of their senior year, students may test in this course to earn up to 4 college credits. The higher level, more demanding, course is IB Literature HL, which students can test to earn 12 college credits at the end of their senior year. If needed, an intervention Senior Essential Skills English class may be offered, however, students do not forecast for this class, rather they are identified as in need of support. All English courses address graduation requirements and prepare students to successfully meet them.

ENGLISH LANGUAGE ARTS SEQUENCE				
FRESHMAN				
1ST SEMESTER	2ND SEMESTER			
Honors English 1 or English 1	Honors English 2 or English 2			
SOPHOMORE				
1ST SEMESTER	2ND SEMESTER			
Honors English 3 or English 3	Honors English 4 or English 4			
JUNIOR				
1ST SEMESTER	2ND SEMESTER			
IB Literature HL 1	IB Literature HL 1			
IB Language & Literature SL 1	IB Language & Literature SL 1			
SENIOR				
1ST SEMESTER	2ND SEMESTER			
IB Literature HL 2	IB Literature HL 2			
IB Language & Literature SL 2	IB Language & Literature SL 2			

ENGLISH 1-2 1 Credit Grade 9 Course Overview:

English 1-2 is a Language Arts class that is aligned to the Common Core State Standards (CCSS) and aims to give students a firm foundation in reading, writing, and speaking that will prepare students for both further English classes and for the work they will be asked to do across the curriculum. Students in this course will study a variety of literature from around the world, including both literary and non-fiction works. They will also follow the district writing curriculum and produce narrative, explanatory, and argumentative pieces of writing. Effective communication techniques will also be stressed.

HONORS ENGLISH 1-2 1 Credit Grade 9 Course Overview:

This course is designed for students with a strong interest in reading, discussion, and analysis of literature. Students will read a variety of world literature including novels, short stories, poetry, and drama. They will also study the mythology of the world cultures. Using writing as a process, students will complete assignments that relate directly to the literature as well as various creative and expository modes.

General Comments: This course is recommended for students interested in earning an IB diploma.

ENGLISH 3-4 1 Credit Grade 10 **Course Overview:**

English 3-4 is a Language Arts class that is aligned to the Common Core State Standards (CCSS) and aims to further develop students' skills in reading, writing and speaking, in preparation for work they will do across the curriculum. Students will study a variety of literary genres (short stories, novels, autobiography, essay, drama and poetry), as well as write about the literature they read. Composition and mechanics will continue to be a focus as students develop writing in various modes, including expository, research and argumentative writing techniques.

HONORS ENGLISH 3-4 1 Credit Grade 10 **Course Overview:**

This course is designed for students with a strong interest in writing, reading, discussion, and analysis of literature. Students will read a variety of literature, including works by well-known American and world authors. Students will also be challenged to write papers that relate to the literature being studied. A formal argumentative essay, requiring research, is included in this course. They will also be asked to creatively engage as a writer in academic and literary forms.

General Comments: This course is recommended for students with a strong interest in reading and writing, who are willing to invest some time outside of class to their studies.

IB LITERATURE HL 1

1 Credit Grade 11

Important note: Once this course is selected, students may NOT switch to IB Language and Literature SL 2 for senior year. They must commit to this course for the entire two-year cycle.

Course Overview:

This is the first year of the two-year IB Language A: Literature HL course. Students will explore a challenging selection of world and American literatures. Genres to be studied include poetry, drama and the novel, along with shorter selections of non-fictional prose. Assignments will be aimed at close analysis of the texts read, cultural and contextual considerations related to the works, with some personal, creative responses to literature. Assessments will be both written (exams, essays, commentaries, journals) and oral (individual presentations, interactive oral discussions, etc.). Additionally, the junior year is the accountability year for the Smarter Balanced Assessment. Students must demonstrate proficiency on this assessment - in order to graduate.

General Comments: This English course is recommended for Full IB Diploma candidates.

IB LANGUAGE AND LITERATURE SL 1

1 Credit Grade 11

Course Overview:

This is the first half of the IB Language A: Language and Literature course. Students will explore meanings generated by language and texts, and they will focus closely on the language of the texts to become aware of the role each text plays in a wider context. Students will develop skills in textual analysis and deep understanding of both literary and non-literary texts, ranging from literature to drama and poetry, to music, film, advertisements, photos and more. Students will be expected to analyze how formal elements are used to create meaning, and to explore how culture and context as well as audience and purpose influence the meaning of a text. Additionally, the junior year is the accountability year for the Smarter Balance Assessment, Students must demonstrate proficiency on this assessment or the alternative essential skills work samples in order to graduate.

IB LITERATURE HL 2

1 Credit Grade 12 **Course Overview:**

IB Literature HL 2 is the second half of the IB program in Language A: Literature. The class encourages students to engage in independent literary criticism in a manner that will reveal a personal response to the literature. In-depth analysis of literature on a number of levels will be required. Requirements include completion of Oral Commentary and two written exams (externally assessed). Extensive reading and analysis should be expected. This course provides excellent preparation for college or university. It is the expectation that students who enroll in this class will sign up for and complete the IB exam in the Language A1 subject area.

IB LANGUAGE AND LITERATURE SL 2

1 Credit Grade 12

Course Overview:

IB Language & Literature SL 2 is the second half of the IB program in Language A: Language and Literature. This class encourages students to engage in in-depth literary criticism, as well as examine and explore meanings generated by language and texts, and they will focus closely on the language of the texts to become aware of the role each text plays in a wider context. Students will develop skills in textual analysis and deep understanding of both literary and non-literary texts, ranging from literature to drama and poetry, to music, film, advertisements, photos and more. Students will be expected to analyze how formal elements are used to create meaning, and to explore how meaning is affected by culturally defined reading practices, as well as by production and reception. This course provides excellent preparation for college or university. It is the expectation that students who enroll in this class will sign up for and complete the IB exam in the Language A1 subject area.

JOURNALISM

JOURNALISM 1-2

1 Credit Grades 9, 10, 11

Course Overview:

This course offers real world learning experiences to students who are interested in finding out more about the world around them. We work on developing the following skills through interviewing and reporting: writing, media literacy, communication, leadership, photography, design, and videography. In this class we are committed to seeking the truth, having fun, and speaking for those without a voice in our community. This class is a pre-requisite for Newspaper and Yearbook.

Special Requirements:

*Seniors need instructor's approval as some restrictions do apply to enrollment in this beginning course.

BROADCAST JOURNALISM

1 Credit Grades 9, 10, 11, 12

Course Overview:

This class will allow students to create original content for the school's news program, which will be broadcast to the entire student body. In this class, students will learn how to write, design, produce and edit videos using the latest technology. Students will learn the basics of operating a camera, how to produce and write news pieces that are both entertaining and informative, and how to edit using industry software. This course will prepare students for a possible career in Broadcast Journalism.

BROADCAST JOURNALISM – ADVANCED

1 Credit Grades 10, 11, 12

Course Overview:

This class will further develop students' ability to create original news content, which will be broadcast to the entire student body. In this class, students will develop advanced production, design, video editing, and script writing skills. Using the lasts technology, students will learn further camera operation, production and writing techniques to create new pieces that are both entertaining and informative, as well as continuing to develop familiarity with industry software. This course will further prepare students for a possible career in Broadcast Journalism.

*Special Requirements: Students must have successful completion of Broadcast Journalism.

NEWSPAPER

NEWSPAPER - ADVANCED

1 Credit Grades 10, 11, 12

Course Overview:

In this course students produce the student newspaper, which provides students a "real" journalism experience.

General Comments:

Students will further develop their writing skills and learn staff responsibilities in producing a school newspaper.

Special Requirements:

The prerequisite for this course is successful completion of Journalism 1-2, completed application, and instructor's permission. This is a limited enrollment class. Students should have some Computer Applications or Desktop Publishing skills.

*YEARBOOK 1-2 *ADVANCED YEARBOOK 1 Credit Grades 10, 11, 12 Course Overview:

This course offers an authentic learning experience were students have the opportunity to create Gresham's award winning yearbook from scratch. Students work as a team, completing a wide variety of tasks in order to assemble vast amounts of information contained in the yearbook.

General Comments: This course is not for everyone. Students must be self-motivated individuals with the ability to work on a team with a common goal. Application and letter of recommendation are required and instructor approval is necessary. Yearbook Advanced students will have additional leadership opportunities and responsibilities within the class. ***Special Requirements:** Students must have successful completion of Journalism **and completed the required application.** – Instructor Approval

IB THEORY OF KNOWLEDGE 1 (TOK) (elective)

¹/₂ Credit Grades 10, 11, 12

Course Overview:

If you love to think deeply about things "of great significance" then this is the course for you! It's philosophy, psychology, history, literature, science, art, and math rolled into one! What do you know? Why should anyone believe you? Why do you believe anyone else? The Theory of Knowledge examines how we humans *know what we know*.

General Comments: This elective course is intended for all students who enjoy satisfying intellectual conversations and are motivated to grapple with challenging ideas. A willingness to write and talk is a plus.

IB THEORY OF KNOWLEDGE 2 (elective) ¹/₂ Credit Grades 11, 12

Course Overview:

If you love to think deeply about things "of great significance" then this is the course for you! It's philosophy, psychology, history, literature, science, art, and math all rolled into one! Why should anyone believe you? Why do you believe anyone else? The Theory of Knowledge examines how we humans *know what we know*. TOK 2 builds on TOK 1 by examining the Areas of Knowledge that make you our shared understanding of the world.

General Comments: This elective course is intended for all students who enjoy satisfying intellectual conversations and are motivated to grapple with challenging ideas. A willingness to write and talk is a plus. Though TOK 1 is not required, it does help. If a senior chooses to take TOK 2 without having taken TOK 1, they should seek advice from the TOK instructor.

Julie Rowell Case Manager

ELL NEWCOMER PROGRAM

Students who have recently arrived in the U.S. and have a beginning or early intermediate proficiency in English participate in a one-year newcomer program at GHS. This intensive language learning experience will equip students with the foundational English language skills they need to be successful in high school. This program is short-term and intensive; students will transition to our sheltered/transitional program when they reach intermediate language proficiency, or in one year, whichever comes first.

ELL PROGRAM – INTERMEDIATE THROUGH ADVANCED ELL

English Language Learners, ELLs, participate in a program designed to support them in learning English and in accessing grade level content. They will be enrolled in an appropriate ELD course as well as core content courses, including English Language Arts. Students at this level have access to all elective courses and programs; the ELL counselor will advise students about which courses suit their interests and skills.

ENGLISH LANGUAGE DEVELOPMENT (ELD)

Courses are correlated to Oregon's ELP standards with the goal of helping students acquire advanced proficiency in English. ELD courses emphasize speaking and listening skills, but also provide opportunities for applying the lessons to reading and writing. Placement in these sections is by teacher recommendation based on a portfolio of information that may include language proficiency assessments such as ELPA, Woodcock-Munoz, ADEPT, and a writing sample scored with a writing rubric correlated to the ELP standards. These courses align to the district's ELD curriculum scope and sequence, and are supported by the use of the *Focused Approach to Systematic ELD Handbook*, Pearson's *Top Notch* & *Summit* ELD texts, *Side-By-Side*, picture dictionaries, short readings, and other appropriate materials. Students in these courses will receive elective credits.

BEGINNING ELD

2 Credits Grades 9, 10, 11, 12

Course Overview:

The focus of instruction is to develop general utility vocabulary, social and academic language functions and grammatical forms that support them at the beginning and early intermediate proficiency levels. Students at this level will be enrolled in two periods of Newcomer ELD.

Special Requirements: Teacher recommendation/test scores.

INTERMEDIATE ELD

2 Credits Grades 9, 10, 11, 12 Course Overview:

This course is for students who are working to achieve intermediate to high intermediate levels of English proficiency. Students at this level will be enrolled in two periods of Intermediate ELD. **Special Requirements:** Teacher recommendations.

EARLY ADVANCED ELD

1 Credit Grades 9, 10, 11, 12

Course Overview:

This course is for students who are working to achieve early advanced proficiency in English. **Special Requirements:** Teacher recommendation.

ADVANCED ELD

1 Credit Grades 9, 10, 11, 12 Course Overview:

This course is for students who are working to achieve advanced proficiency in English. **Special Requirements:** Teacher recommendation.

ELD WORKSHOP 1 Credit Grades 9, 10, 11, 12 Course Overview:

This course is designed for students who have near native-like fluency in the English but continue to work on academic English as well as literacy. Most students in this course will have been in the United States for six years or longer. Students in this course are still working on the skills necessary to exit the ELL Program and acquisition of academic language that will support them in navigating their core classes.

Special Requirements: Teacher recommendation.

ELL-PRE-ALGEBRA 1 Credit Grades 9, 10, 11, 12

Course Overview:

This course focuses on the key vocabulary, language structures, and concepts in math that ELLs will need to be successful in Integrated Math 1. Students will receive elective credit for this course. **Special Requirements:** Teacher recommendation/test scores.

LANGUAGE ARTS 1

1 Credit Grades 9, 10, 11, 12

Course Overview:

Students in this class will work on basic English literacy skills including phonics, decoding, comprehension, and writing at the sentence level. Students will use <u>Hampton Brown's Edge: Fundamentals</u> to support their learning. **Special Requirements:** Teacher recommendation.

LANGUAGE ARTS 2

1 Credit Grades 9, 10, 11, 12

Course Overview:

Students in this class will work on beginning English reading and writing strategies and skills including basic comprehension skills. Students will read selections from grade level texts including <u>Hampton Brown's Edge</u>. **Special Requirements:** Teacher recommendation.

LANGUAGE ARTS 3 & LANGUAGE ARTS 4

1 Credit Grades 9, 10, 11, 12

Course Overview:

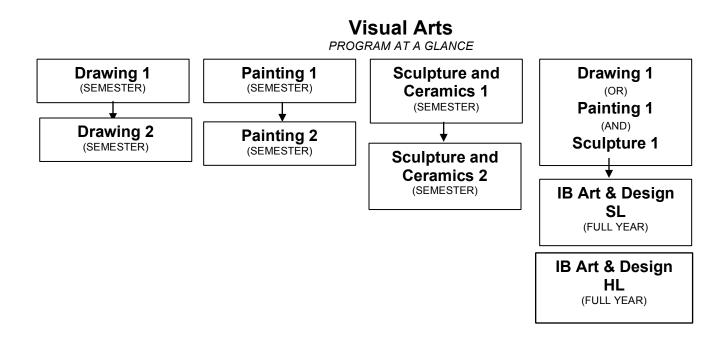
Students in this class will work on mastering grade-level English reading and writing strategies and skills. Students will read works from a variety of grade-level texts including <u>Hampton Brown's Edge and Houghton Mifflin's English 3D</u>. **Special Requirements:** Teacher recommendation.

SHELTERED/CLUSTERED CONTENT CLASSES

English Learners will have meaningful access to grade level content and curriculum at Gresham High School by enrolling in sheltered/clustered content classes and/or mainstream content classes across the curriculum. In these classes, research-based sheltered instructional strategies are used. All teachers with ELLs in their classes will receive training in sheltered instruction models and strategies such as Constructing Meaning.

Brad Cook Department Chair

The Fine and Performing Arts Programs offer multi-year sequences of courses that integrate core academic knowledge with occupational knowledge to provide students with a pathway to postsecondary education and careers. Students will have multiple opportunities throughout the programs of study to earn the 2 required Career Related Learning Experiences (CRLE) which are required towards graduation. IB Courses are now available.



DRAWING 1 ¹/₂ Credit Grades 9, 10, 11, 12

Course Overview:

Students will learn the basics of drawing with an emphasis on increasing perceptual skills in drawing from life. Attention will be given to learning to draw from observation and use the elements of design to effectively create the illusion of three-dimensional space. This is not a cartooning class. Students will create original work. Some art history and aesthetic criticism will be introduced.

Special Requirements: Fee required/half price for reduced lunch/ free for free lunch.

DRAWING 2 ¹/₂ Credit Grades 9, 10, 11, 12 Course Overview:

Students interested in taking Drawing II, must have earned a C or higher in Drawing I. In Drawing II, technique is combined with more in-depth art history, art criticism and aesthetics. The assignments are more conceptual and expressive than in Drawing 1. Students will broaden and improve their drawing skills with a variety of techniques and media with a continued focus on how to apply the elements & principles of design.

Special Requirements: Successful completion of Drawing 1.

Fee required/half price for reduced lunch/ free for free lunch.

PAINTING 1

¹/₂ Credit Grades 9, 10, 11, 12 Course Overview:

This course is designed to introduce students to basic color theory, selected art history, and technical painting skills using watercolor, tempera and acrylics. The class will also emphasize learning to use the elements and principles of design to create and critique original artwork.

Special Requirements: Fee required/half price for reduced lunch/ free for free lunch.

PAINTING 2

¹/₂ Credit Grades 9, 10, 11, 12

Course Overview:

Students will broaden and deepen their painting skills with additional media and techniques. Projects will be more openended to challenge students to develop their own ideas and aesthetic perception. Attention will be given to continued learning and application of the principles of design. Students will be encouraged to visit local art museums and galleries. **Special Requirements:** Successful completion of Painting 1 with a "C" or better, or instructor approval. **Fee required**/half price for reduced lunch/ free for free lunch.

SCULPTURE AND CERAMICS 1

¹/₂ Credit Grades 9, 10, 11, 12

Course Overview:

This course will introduce students to the basics of sculpture and 3-D design. Projects will teach students to apply the elements and principles of design in different 3-D art-making processes. Students will get to explore a number of different media, learn selected art history and how to critique artwork.

Special Requirements: Fee required/half price for reduced lunch/ free for free lunch.

SCULPTURE AND CERAMICS 2

¹/₂ Credit Grades 9, 10, 11, 12

Course Overview:

This course offers more complex methods to build on skills learned in Sculpture and Ceramics 1. Techniques students will learn include modeling, casting, additive, subtractive and relief carving using a variety of media. Students will be encouraged to visit local art museums and galleries.

Special Requirements: Completion of Sculpture and Ceramics 1 with a "C" or better, or instructor approval. **Fee required**/half price for reduced lunch/ free for free lunch.

IB ART SL and HL

1 Credit Grades 11, 12

Course Overview:

This rigorous course is for highly committed juniors and seniors. It is intended to prepare them for college-level art class work and/or the IB Diploma or Certification. Emphasis is placed on research, introductions to new art-making forms with variety of media, and creating portfolio-quality studio work. Projects are theme-based and structured to challenge students to develop their own creative inquiries and production interests. Art history and aesthetic theory are an essential part of the course. In addition, students' artistic experiences will be inspired and enriched by required after-school life drawing sessions, artist workshops, and visits to local art museums and galleries.

Comments: This IB course can also be taken by the "artistically inclined" students who want to take an advanced art class that teach multiple art forms. These are the "admission conditions":

1. They are seniors looking for a class to challenge their creative skills

2. They still need to have earned a "C or higher" in a 2-D class and a 3-D class; OR have earned a "C or higher" in Drawing 2, Painting 2, or Sculpture 2

3. They have instructor's approval

While it is a year-long class, students can take it for 1 semester (1st or 2nd), if that's all their schedule allowed. The rigor of the course gives them a chance to experience what a college art class could be like. Thus, for these 1-semester IB Artists, it is not about the grade, it is the learning process that they will find invaluable and educational.

Special Requirements: **Fee required**. Students will be required to buy some of their own art supplies, such as a 9"x12" sketchbook. Students may sign up for these courses base on completion of all prerequisites, or instructor approval.

PRODUCTION PHOTOGRAPHY

1 Credit Grades 11, 12

Course Overview:

Photojournalism and studio photography. Students take photos for the school's yearbook and newspaper as a main focus. Students will become proficient with the use of a DSLR camera. Students will also learn a variety of skills necessary for photographers. Photo editing through the use of software programs, such as Light Room and Photoshop will be explored. **Comments:** While high end cameras will be provided for class use, it is recommended to have your own digital camera (point and shoot or digital SLR). College credit is available through the *College Now* program with Mt. Hood CC. **Special Requirements: Successful completion of Graphic Design 1 and 2 or Instructor Approval.** It is

recommended that students have a high interest and motivation to become a better photographer. This course requires a vast amount of time spent outside of class capturing the stories we don't all get to see. Students need to complete an application and submit letter of recommendation to qualify.

Fee required/half price for reduced lunch / free for free lunch.

Performing Arts

FILM AND CULTURE 1/2 Credit Grades 9, 10, 11, 12

Course Overview:

Using strategies, discussions and various writing modes, students will study cinema from its' beginning to contemporary films. Students will learn and apply film terminology to class discussions and writings. Students will research cinema history, film genres, directors, screenplays, actors, and film reviews and apply this information to film analyses and writings, which include: personal response, analytical, imaginative, and expository.

THEATRE 1-2 1 Credit Grades 9, 10, 11, 12

Course Overview:

Fundamentals of acting, developing voice and body for use on stage through pantomime and improvisation, working in individual and small group production of cuttings from plays. Study of theater reading and analyzing plays, theater history, and modern trends in theater will be emphasized. Attendance at theater performances required.

General Comments: Students will participate in front of audiences. Acting technique exercises require comfortable clothing.

THEATRE 3-4 1 Credit Grades 10, 11, 12 Course Overview:

Advanced study in acting and directing in theater arts. Emphasis on practical and active participation in play cuttings and in play production. Study of dramatic criticism, dramatic literature, and trends in modern theater. Attendance at theater performances required.

General Comments: Intermediate drama students will perform short productions for public audiences.

Special Requirements: Successful completion of Theatre 1-2 or permission of instructor.

THEATRE 5-6

1 Credit Grades 11, 12

Course Overview:

Expands on advanced acting and theater production. Advanced directing technique applied through production planning with beginning students. Attendance at theater performances required.

General Comments: Students will be required to participate in public performances.

Special Requirements: Successful completion of Theatre 3-4 or consent of instructor.

THEATRE 7-8

1 Credit Grade 12

Course Overview:

Continues advanced acting and theater production techniques. The course will expand directing and production planning. Attendance at theater performances required.

General Comments: Students will have major responsibilities for production planning for both school and community performances.

Special Requirements: Successful completion of Theatre 5-6 or consent of instructor.

STAGECRAFT 1-2 1 Credit Grades 10, 11, 12 **Course Overview:**

This course introduces students to all the basic aspects of technical theater through design and production projects throughout the year. Work includes maintenance and operation of stage and equipment in the auditorium. General Comments: Through this course, students acquire skills in basic carpentry, painting, lighting, costuming and sound engineering while providing technical assistance to the drama program.

ADVANCED STAGECRAFT

1 Credit Grades 11, 12

Course Overview:

Advanced study of technical theater skills, allowing for some specialized work in primary area of interest. Students also work as crew leaders for beginning stagecraft students.

General Comments: Successful completion of Stagecraft 1-2 or consent of instructor. Course work also includes design projects and extracurricular crew assignments for main stage productions.

Instrumental Music

THE MUSIC OF DISNEY 1/2 Credit Grades 10, 11, 12 **Course Overview:**

Do you enjoy the music and art of Disney? Would you like to create your own characters? Would you like to spend time discussing how Walt Disney and his company have impacted our nation and the world (positively and negatively)? Watch Disney films, listen to Disney music, and compare how this art has reflected society and changed it. Fulfill Walt Disney's final dream by designing your very own Experimental

Prototype City Of Tomorrow! Be a part of The Music of Disney.

JAZZ BAND

1 Credit Grades 9, 10, 11, 12

Course Overview:

This course is designed for the advanced high school musician. Musicians will study music theory as it relates to jazz genres, and will discuss the historical and cultural aspects of jazz. Students will also study and perform advanced literature in traditional and contemporary jazz styles. Study of music theory will be related to both the performance of literature and improvisation. Students will perform at approximately 4 concerts and 3 festivals every year. This band represents Gresham High School in the Mount Hood Conference. The ensemble travels out of state every other year. (This course may be repeated for credit.)

Special Requirements: Concurrent enrollment in 9th Grade Band, Wind Symphony, Wind Ensemble or Percussion Ensemble (except for select guitar and piano players). Membership is earned through audition and instructor's approval only. Members of this ensemble are required to attend all performances, both during and outside of the regular school day. A calendar is provided at the beginning of the school year. This is a yearlong course and is not available for a single semester. This class meets during zero period (6:30am M, T, Th, F). Students must provide performance attire.

FRESHMAN BAND

1 Credit Grade 9 Course Overview:

This course is designed for the 9th grade high school musician with at least one year of experience on a band instrument. Musicians will study music theory as it relates to the wind band genre, and will discuss the historical and cultural aspects of wind band music. Students will also study and perform musical literature in traditional and contemporary wind band styles. Musical literature will be selected based on the instrumentation and skill of the group's individuals. It is the intent that music will be selected throughout the year that will be both challenging and achievable to different members of the ensemble. Students will perform at approximately 3 concerts and 1 festival every year. Members of this ensemble are also members of the Gresham Gopher Pep Band. This band represents Gresham High School in the Mount Hood Conference. (This course may be repeated for credit.)

Special Requirements: Membership by instructor's approval. Members of this ensemble are required to attend all performances, both during and outside of the regular school day. A calendar is provided at the beginning of the school year. **This is a yearlong course and is not available for a single semester.** Students must provide *performance attire.*

WIND SYMPHONY

1 Credit Grades 10, 11, 12

Course Overview:

This course is designed for the emerging high school musician. Musicians will study music theory as it relates to the wind band genre, and will discuss the historical and cultural aspects of wind band music. Students will also study and perform musical literature in traditional and contemporary wind band styles. Musical literature will be selected based on the instrumentation and skill of the group's individuals. It is the intent that music will be selected throughout the year that will be both challenging and achievable to different members of the ensemble. Students will perform at approximately 4 concerts and 3 festivals every year. Members of this ensemble are also members of the Gresham Gopher Pep Band. This band represents Gresham High School in the Mount Hood Conference. (This course may be repeated for credit.) **Special Requirements:** Membership by instructor's approval. Members of this ensemble are required to attend all performances, both during and outside of the regular school day. A calendar is provided at the beginning of the school year. This is a yearlong course and is not available for a single semester. Students must provide *performance attire*.

WIND ENSEMBLE

1 Credit Grades 10, 11, 12

Course Overview:

This course is designed for the advanced high school musician. Musicians will study music theory as it relates to the wind band genre, and will discuss the historical and cultural aspects of wind band music. Students will also study and perform advanced musical literature in traditional and contemporary wind band styles. Students will perform at approximately 3 concerts and 3 festivals every year. Members of this ensemble are also members of the Gresham Gopher Pep Band. This band represents Gresham High School in the Mount Hood Conference. The ensemble travels out of state approximately every other year.

Special Requirements: Membership is earned through **audition** and instructor's approval only. Members of this ensemble are required to attend all performances, both during and outside of the regular school day. A calendar is provided at the beginning of the school year. **This is a yearlong course and is not available for a single semester.** Students must provide *performance attire*.

PERCUSSION ENSEMBLE

¹/₂ Credit Grades 9, 10,11 12

Course Overview:

This course is designed for the intermediate to advanced high school percussionist. However, anyone with a desire to create music, work on improving and cooperate with others is encouraged to join.

The course will partially focus on performance of contemporary drum-line etudes, cadences and grooves. It will also focus on orchestral percussion techniques (including keyboard percussion), music theory, music literacy and possible improvisation.

Students must provide:

2 pairs of Marching Snare Sticks

1 pair of yarn mallets

Various performance attire

Special Requirements: Membership by instructor's approval. Members of this ensemble are required to attend all performances, both during and outside of the regular school day. A calendar is provided at the beginning of the school year. **This is currently a 1 semester course.** Students must provide *performance attire*. Students will be required to participate in two evening concerts, the GHS Pep Band (approximately 4-5 Friday nights), The Teddy Bear Parade (a Saturday morning) and various outside of the school day events.

SURVEY OF MUSIC (New Music Ensemble) ¹/₂ Credit Grades 9, 10, 11, 12

Course Overview:

Students will study basic music theory, roots music and contemporary music of the United States. Students will have the opportunity to familiarize themselves with music technology such as MuseScore. They will then use this information as the basis for original compositions. Students will possibly participate in at least one performance during the school year. **Special Requirements:** No prior experience is required. Instructor's approval is required.

Vocal Music

GRESHAM MEN'S CHOIR

1 Credit Grades 9, 10, 11, 12

Course Overview:

This is a non-audition course for all male singers beginning their choral experience in high school. Emphasis will be on fundamentals of singing, breath support, sight reading, good vowel formation, and diction. A variety of music styles will be experienced and singing in parts will be emphasized. Unaccompanied singing will also be experienced. Throughout the school year, performances at concerts, civic functions, festivals, and invitational appearances will be experienced and expected.

General Comments: Special attention is given to the changing voice phenomena in men. Efforts are made to assist the male through that process and to keep him singing, learning and INVOLVED regardless of where his voice may be in this process. Some expense for shirts and ties is involved. This class may be taken more than once.

Special Requirements: Open to men only. May be repeated if additional fundamental work is required before placement into Concert Choir. Attendance at all calendared (including evening) performances/events is academically required.

TREBLE CHOIR

1 Credit Grades 9, 10, 11

Course Overview:

Entry level women will study and prepare choral music for presentation at concerts, assemblies, festivals and civic affairs. **General Comments:** This course is open to all first-year women singers on a non-audition basis. Activities are designed to help the student learn more about the fundamentals of singing, musicianship, creativity, sight reading and other areas of music. Attendance at all calendared (including evening) performances/events is academically required. This class may be taken more than once.

ENCORE

1 Credit Grades 10, 11, 12

Course Overview:

The student will study vocal ensemble literature and techniques with an emphasis on style, performance practices and high standards of vocal ability. Literature will include madrigal, classical, jazz, and pop styles.

General Comments: Activities are designed to help the student learn more about the fundamentals of singing, musicianship, creativity, sight reading, choral literature, and music history. Attendance at all calendared (including evening) performances/events is academically required. Some expense for outfits and travel may be involved. This class may be taken more than once.

Special Requirements: Placement by audition. Open to women only.

CONCERT CHOIR

1 Credit Grades 10, 11, 12

Course Overview:

The student will study advanced choral literature and techniques with emphasis on style, performance practices, and high standards of vocal ability. Throughout the school year performances in concerts, civic functions and invitational appearances will be given.

General Comments: Students will present the finest choral music of Gresham High School. Activities are designed to help the student learn more about the fundamentals of singing, musicianship, creativity, choral literature, and music history. Some expense for retreat, travel, and tee shirts may be involved. Attendance at all performances, workshops, and events is academically required. This class may be taken more than once.

Special Requirements: Placement by audition only.

OVERTONES 1 Credit Grades 10, 11, 12 Course Overview:

The student will study advanced vocal ensemble literature and techniques with an emphasis on style, performance practices, and high standards of vocal ability. Literature will include madrigal, classical, jazz, and pop styles. Performances in concerts, civic functions and invitational appearances throughout the school year will be given. **General Comments:** Students will present the finest vocal ensemble literature at Gresham High School. Activities are designed to help the student learn more about the fundamentals of singing, musicianship, creativity, choral literature, and music history. Expense for outfits and travel may be involved. Performance times will involve weekends and evenings. Attendance at all calendared (including evening) performances/events is academically required. This class may be taken more than once.

Special Requirements: Placement by audition.

Mathematics

Karissa Slack Department Chair

The need to understand and use mathematics in everyday life and in the workplace has never been greater. According to Time Magazine (December 18, 2006), "Without mastering the fundamental building blocks of math, science, or history, complex concepts are impossible." There is no question that mathematical competence opens doors to productive futures, regardless of a student's talent, interests, or goals. To meet graduation requirements, **all students must earn 3 credits.** If planning to attend a 4-year university after high school, students must complete at least 3 years of math with a "C" or higher grade, including Integrated Math 3 or Algebra 2 ES.

Grade	Sample Math Sequence
9	Integrated Math 1
10	Integrated Math 2
11	Integrated Math 3
12	IB Applications and Interpretations SL or Pre-Calculus

INTEGRATED MATH 1

1 Credit Grade 9

Course Overview:

Students will study the three mathematical topics of statistics, algebra and geometry. Algebra skills focus on variables and number properties to solve multi-step equations and inequalities. Linear functions will be represented as tables, rules, and graphs and used for problem solving. Geometry skills covered will be basic geometric properties, transformations, congruence, and proof of geometric theorems. Finally, students will use statistics summarize, represent, and interpret data using a variety of models.

Materials/Requirements/Fees: Scientific Calculator (i.e. TI30XS Multiview, Casio fx-82es Plus)

INTEGRATED MATH 1.5

1 Credit Grades 10, 11, 12

Course Overview:

This course is an expansion of topics covered in Integrated 1 and an introduction to Integrated 2 concepts including, algebra, geometry and probability.

Materials/Requirements/Fees: Scientific Calculator (i.e. TI30XS Multiview, Casio fx-82es Plus). However, it is recommended that students get a graphing calculator such as the TI-84.

Special Requirements: Student enrollment in this class is based on teacher recommendation.

INTEGRATED MATH 2

1 Credit Grades 9, 10, 11, 12

Course Overview:

Students will study the three mathematical topics of algebra, geometry and probability through an expansion of Integrated 1 skills. Algebra skills will focus on exponential, polynomial and quadratic functions. Geometry will study the relationships in polygons, similarity, right triangle trigonometry, circles, circumference, area and volume. Finally students will learn how to find and apply probability.

Materials/Requirements/Fees: Scientific Calculator (i.e. TI30XS Multiview, Casio fx-82es Plus). However, it is recommended that students get a graphing calculator such as the TI-84.

Special Requirements: Student enrollment in this class is based on teacher recommendation. It is required that students receive a grade of "C" or better in Integrated 1 or Integrated 1.5 prior to this course.

INTEGRATED MATH 3 1 Credit Grades 10, 11, 12

Course Overview:

This course is intended to prepare students for a 4-year university. Content for this course includes linear, quadratic, logarithmic, absolute value, rational, radical, polynomial, and trigonometric functions. Additionally, students will factor quadratic expressions, apply theorems about circles, use coordinates to prove simple geometric theorems algebraically, model with geometry, as well as make inferences and justify conclusions from sample surveys.

Materials/Requirements/Fees: A TI-84-graphing calculator if required for this course.

Special Requirements: Student enrollment in this class is based on teacher recommendation. It is recommended students receive a grade of "C" or better in Integrated 2 prior to this course.

ALGEBRA 2 ES

1 Credit Grade 11, 12

Course Overview:

This course is intended to prepare students for a community college or trade school. This course will have the potential to earn Math 95 credit through Mt. Hood Community College for seniors only. Content for this course includes solving equations and inequalities, solving systems of equations, complex numbers and factoring quadratic expressions. Additionally, students will study linear, quadratic, logarithmic, absolute value, exponential, rational and polynomial function.

Materials/Requirements/Fees: A TI-84-graphing calculator is required for this course.

Special Requirements: Student enrollment in this class is based on teacher recommendation. It is recommended that students receive a grade of "C" or better in Integrated 2 prior to this course.

IB MATH APPLICATIONS AND INTERPRETATIONS SL

1 Credit Grade 11, 12

Course Overview:

This IB Diploma Program Mathematics Standard Level is designed for students who are interested in developing their mathematics for describing our world, modeling and solving practical problems using the power of technology. This course is for students seeking a humanities career path with a focus on geometric, statistics and probability mathematical topics. Students should be seeking IB status or desire a challenging college preparatory math class.

Math/Requirements/Fees: A TI-84-graphing calculator is required for this course.

Special Requirements: It is required that students received a grade of "C" or better in Integrated 3 prior to this course. *All IB Full Diploma Candidates must take this course.

PRE-CALCULUS

1 Credit Grades 10, 11, 12

Course Overview:

This course is intended to prepare students for a 4-year university. This is a college-level math course which will offer students the opportunity for Math 111/112 credit through Mt. Hood Community College. Topics covered in this course include advanced functions and equations, sequences and series, exponentials and logarithms. In addition, topics in probability and statistics will be touched on. This course prepares students to continue on to the Calculus or Statistics which are the key courses needed for the majority of four year college degrees.

Math/Requirements/Fees: A TI-84-graphing calculator is required for this course.

Special Requirements: It is required that students receive a grade of "C" or better in Integrated 2 prior to this course.

CALCULUS

1 Credit Grades 11, 12

Course Overview:

This is a college-level math course which will offer students the opportunity for Math 251 credit through Mt. Hood Community College. Students in this course will learn first year calculus via limits, derivatives, integrals, functions, and plane curves.

Math/Requirements/Fees: A TI-84-graphing calculator is required for this course.

Special Requirements: It is required that students receive a grade of "C" or better in Pre-Calculus or an IB AI Math SL prior to this course.

Mike Molony Department Chair

Health and PE classes emphasize healthy living through positive lifestyle decisions, physical activity, fitness, competition and social development. The PE program aids student development through regular physical activity. These activities are aimed at physical skill attainment, physical fitness, social skill development and the knowledge and understanding of how all of these relate to a healthy lifestyle. The Health courses emphasize healthy living concepts, health-related skills and a critical examination of various lifestyle decisions and their consequences.

ADAPTIVE PHYSICAL EDUCATION

1 Credit Grades 9-12

Course Overview:

Adaptive Physical Education is a diversified program of developmental activities, games, sports and rhythms, suited to the interests, capacities, and limitations of students with disabilities who may not safely or successfully engage in unrestricted participation in the vigorous activities of the general physical education program. Adaptive physical education is designed to aid students with handicaps to achieve physical, mental, emotional and social growth commensurate with their potential through a planned program of regular and special physical education and recreational activities.

Special Requirements:

Students will be screened by the instructor after being referred by general PE instructors, nurse, special educator and general faculty. The instructor will determine the participants in the class through a screening process that would like to involve all students needing special help, even if they have already passed PE. This class meets the graduation requirement for required physical education credit.

*Students are required to provide appropriate fitness clothes for PE class.

FRESHMAN PE

1/2 Credit Grade 9

Course Overview:

Due to space limitations for construction, freshman students for the graduating class of 2024, will select one of the elective PE classes listed below to meet the ½ credit requirement for Freshman PE. Recreational Basketball, Recreational Soccer, Yoga-Core Fitness, Aquatics

*See Elective Physical Education Activity Classes section for course descriptions.

ELECTIVE PHYSICAL EDUCATION ACTIVITY CLASSES

1/2 Elective PE credit required for PE graduation requirement

¹/₂ Credits Elective PE classes can be repeated. Open to Grades 9-12 except where noted.

*Students are required to provide appropriate fitness clothes for PE class.

Course Overview:

Elective PE encourages students to maintain physical fitness through participation in sports and activities. Emphasis is placed on student's development of life-long fitness habits.

General Comments:

Emphasis is placed on participation in Elective PE. It is essential that students be actively involved in the class each day. Students will have the opportunity to enroll in the following classes:

AQUATICS: (Grades 9-12)

This class focuses on aquatic activities to provide students with necessary skills to ensure short and long-term benefits for an active and healthy lifestyle. The course helps students develop positive attitudes toward movement activities, fitness habits, team and individual activities and their own health behaviors. As part of the course students will have instruction on individual swim techniques, aquatic games, aquatic fitness training, pool organization and maintenance and leading swim instruction for other students.

Special Requirements: *Students are required to provide their own swimsuit and towel.

STRENGTH AND CONDITIONING (Grades 10-12)

This elective PE class is designed for students who want to lift weights and receive elective PE credit. The class will be co-ed. Students will learn the different muscle groups being affected by different lifts and will understand the long term benefits of weight training.

STRENGTH AND CONDITIONING-GIRLS (Grades 10-12)

This elective PE class is designed for girls who want to lift weights and improve their fitness and receive elective PE credit. The class will be a girl's only class and be designed specifically to address the needs and interests of girls. Students will learn the different muscle groups being affected by different lifts and will understand the long term benefits of weight and fitness training.

WALKING FOR FITNESS (Grades 11-12)

Students will participate in fitness walking outside on the athletic fields, in the school building and in the surrounding community to develop cardio-respiratory fitness. Appropriate fitness clothes and shoes for walking are required. A light rain jacket is recommended as the class will walk outside in light rain. This class meets outside as long as the temperature is near 50 degrees.

YOGA/CORE FITNESS (Grades 9-12)

Students are introduced to the values and skills of Yoga. Yoga/Core Fitness includes basic Yoga philosophy and exercises for increased flexibility, improved health, relaxation, and reduced stress in daily living. In addition, students will participate in core fitness exercises to strengthen the body's core muscles.

RECREATIONAL BASKETBALL (Grades 9-12)

Students will participate in individual and team drills as well as play modified and standard basketball games to develop cardio-respiratory fitness. Students will also be expected to demonstrate proper rules, strategies and sportsmanship.

RECREATIONAL SOCCER (Grades 9-12)

Students will participate in individual and team drills as well as play modified and standard soccer games to develop cardio-respiratory fitness. Students will also be expected to demonstrate proper rules, strategies and sportsmanship.

HEALTH 1 (Required)

1/2 Credit Grade 9

Course Overview:

This course emphasizes health concepts and skill-building activities that explore both long and short-term behavioral consequences. The course is aligned with district, state and Nation Health Education Standards and focuses on development of health skills in the content areas of: health and wellness, social emotional learning, safety and first aid, nutrition and physical activity, comprehensive sexual education and substance use and abuse.

General Comments:

Students will also receive instruction in Career Education through Schoolinks program.

HEALTH 2 (Required)

¹/₂ Credit Grade 10

Course Overview:

This course builds on Health 1 and emphasizes health concepts and skill-building activities that explore both long and short-term behavioral consequences. The course is aligned with district, state and National Health Education Standards and focuses on development of health skills in the content areas of: health and wellness, social emotional learning, safety and first aid, nutrition and physical activity, comprehensive sexual education and substance use and abuse.

General Comments:

Students will complete two Career Related Learning Experiences (CRLE's) to help meet the personalized learning graduation requirements. Students will also receive instruction in Career Education through Schoolinks program.

Cyrus Harshfield Department Chair

Given the nature of our changing world, the problems in our society are very complex. Science has and will continue to play an important role in helping people to understand and solve these problems. After you exit high school, you will become an integral part of society as you work at your job, live in your home, and pursue your hobbies. Surrounding you will be environmental issues; health issues, regulations on hunting, camping, fishing; restrictions on land use; and new technology available for your use. A well rounded education in science will be essential in helping you to not only understand future technology but to think critically and actively adapt to our changing world.

All students must take Physical Science, Chemistry, and Biology, either at the standard or Honors/IB level, in order to graduate. Three years of science is necessary to graduate. Four years of science are recommended for entering a university. Students planning to pursue a career in science are encouraged to take multiple science courses during the same academic year to maximize their experience.

	9th Grade	10th Grade	11th Grade	12th Grade
Core Requirement	Physical Science	Chemistry or Honors Chemistry	Biology or IB Biology HL 1	
Electives		Physics	Physics IB Chemistry SL IB Environmental Systems SL	Earth Science Zoology Physics IB Biology HL 2 IB Chemistry SL IB Environmental Systems SL

SCIENCE COURSE SEQUENCE

PHYSICAL SCIENCE

1 Credit Grade 9

Course Overview:

This is a lab-based physics course designed for freshman. Using the processes of scientific inquiry, engineering design, and critical thinking students will discover and apply patterns in such major physics topics as motion, forces and momentum, energy, waves, and electromagnetism. An important aim of the course is to develop and build students' math abilities, performance in problem solving, scientific literacy, and technical communication skills that will be useful in later science courses. This course will address all ODE physics, inquiry, and engineering standards

CHEMISTRY

1 Credit Grade 10

Course Overview:

Emphasis is on using lab data to develop an understanding of the atomic and molecular structure of matter. An overall foundational understanding of the interactions of atoms and compounds will be explored with real world examples being the primary focus of inquiry by students. This course will address all ODE chemistry, inquiry, and engineering standards.

HONORS CHEMISTRY

1 Credit Grade 10 Course Overview:

This course is designed for highly motivated sophomores as a way to be exposed to the rigor of a pre-college curriculum. In this class students will gain an understanding of the inquiry process at the pre-college level. Emphasis is on using lab data to develop an understanding of the atomic and molecular structure of matter. Mathematical relationships as they relate to the interactions of atoms and compounds will be explored and an overall foundational understanding of these interactions will be emphasized throughout the course. The core concepts of how matter changes will be emphasized including atoms, compounds, reactions, energy changes, and acids-bases.

Special Requirements: Strong math skills required. Successful completion of Integrated Math 1 or 2 and a teacher recommendation is necessary.

BIOLOGY

1 Credit Grade 11

Course Overview:

Biology is structured around a series of major themes including science as investigation and inquiry, the chemistry of life, cells, genetic inheritance, ecology, and natural selection. Students will have opportunities to do experiments, perform research, take notes, and complete many hands-on activities in an inquiry based learning environment. This course will address all ODE biology, inquiry, and engineering standards.

IB BIOLOGY HL 1

1 Credit Grades 11, 12

Course Overview:

IB Biology HL1 is a rigorous pre-university course for highly motivated students. It offers a well-balanced study of life science. The core curriculum includes a study of cells and chemistry, genetics, human physiology, evolution, and ecology. The program emphasizes experiential learning through laboratory work along with a rigorous academic study. **General Comments**: This course meets prescribed standards for IB. Students should be highly motivated in the sciences and have strong math and reading skills.

Special Requirements: Successful completion of Honors Chemistry and Integrated Math 2 or 3 or teacher recommendation. **This course will end after the 2020-21 school year.*

IB BIOLOGY HL 2 1 Credit Grade 12 Course Overview:

IB Biology HL2 is year two of a rigorous pre-university course for highly motivated students. It offers a well-balanced study of life science. The core curriculum includes studies of cells and chemistry, cellular energy, classification and diversity, and ecology in the first year. The second year includes genetics, plant science, and human physiology. The program emphasizes experiential learning through laboratory work along with a rigorous academic study.

General Comments: This course meets prescribed standards for IB. Students should be highly motivated in the sciences and have strong math and reading skills.

Special Requirements: Successful completion IB Biology HL1.

IB CHEMISTRY SL

1 Credit Grades 11, 12

Course Overview:

IB Chemistry SL is a one-year course designed to meet the science requirements for the IB Diploma. The principle goals of this course will be to provide students with an opportunity to develop the wide variety of skills associated with scientific inquiry, to gain a greater understanding and appreciation of the material world and to provide the prerequisites necessary for further study in chemistry and related fields at university. For IB Full Diploma candidates, this course can be the IB elective or a science course (group 4).

General Comments: This course meets prescribed standards for IB. Students should be highly motivated in the sciences and have strong math and reading skills.

Special Requirements: Successful completion of Honors Chemistry and Integrated Math 2, or teacher approval. *Offered for the last time.

IB ENVIRONMENTAL SYSTEMS AND SOCIETIES SL

1 Credit Grade 11, 12

Course Overview:

Environmental Systems and Societies SL is a course designed to investigate the impact of humans on the environmental systems of the Earth. Governments, groups, and individuals making decisions on environmental issues must evaluate different viewpoints with an open mind, an understanding of the scientific principles, and an understanding of the balance of risks and benefits. For IB Full Diploma candidates, this course can be the IB elective, a science course (group 4), or a history course, (group 3).

General Comments: This course meets prescribed standards for IB. Students should be highly motivated in the sciences and have strong math and reading skills.

Special Requirements: Successful completion of Physical Science, Chemistry, Biology, and Integrated Math 2, or teacher approval.

PHYSICS

1 Credit Grades 10, 11, 12

Course Overview:

Physics is a course that builds students' understanding of physical science concepts through exploration and experimentation. These concepts will be applied to understanding how the universe works, from stars and galaxies to projectiles and roller coasters. Students will also have an opportunity to investigate the latest theories, discoveries, and applications in astronomy and physics. Physics is recommended for students entering a 4-year college.

Special Requirements for Sophomores, Juniors, or Seniors: Successful completion of Physical Science, Integrated Math 1, or teacher recommendation.

ZOOLOGY

1 Credit Grade 12

Course Overview:

Zoology is an in-depth study of the structure and function of animals, how they are classified, and their interaction with the environment. The course is designed to study through research, field trips, dissection and observation, all the major phyla (types) of animals from simple to complex.

Special Requirements: Lab fee required: half price for reduced lunch, free for free lunch.

EARTH SCIENCE 1 Credit Grade 12 Course Overview:

Earth Science is a course designed to introduce students to the fundamental systems contained within the Earth and outside of it. Its focus is on how things inside and outside the Earth are put together, their function, and purpose. Key topics will include geology, astronomy, meteorology, and oceanography. Topics will be investigated through observation, experimentation, and problem solving. Group collaboration as well as independent critical thinking skills will be emphasized.

Mark Adamski Department Chair

The Social Studies Department introduces students to a number of academic disciplines, which focus on the study of human behavior and historical experiences. An exploration of political, historical, economic, and sociological perspectives will help students acquire skills that can be used to develop a better understanding of the world.

PATHS FOR SOCIAL STUDIES

REGULAR DIPLOMA: SUGGESTED THREE-YEAR SEQUENCE

GRADE	CLASS
Grade 10	Global Perspectives
Grade 11	US History
Grade 12	Global Perspectives

IB DIPLOMA/CERTIFICATE COURSES: SUGGESTED THREE 1/2 -YEAR COLLEGE PREP SEQUENCE

GRADE	CLASS	
Grade 10	Global Perspectives	
Grade 11	IB History of the Americas HL 1	
Grade 12	IB World History HL 2	

IB HISTORY OF THE AMERICAS HL 1

1 Credit Grade 11

Course Overview:

IB History of the Americas is a college prep course for highly motivated Juniors and Seniors. It emphasizes political, social and economic developments in the United States, Canada and Latin America during the Great Depression, World War II, the Cold War, and the Civil Rights Era. Students are expected to complete college-level assignments over the course of the year to fulfill IB requirements, as well as participate in service and project-based learning.

GLOBAL PERSPECTIVES

1 Credit Grades 10 and 12

Course Overview:

Who are we as individuals, communities, a nation, a globe--and what is the impact we have on one another socially, economically, environmentally, and politically? These questions will be explored in this required senior-level course that serves as the capstone to students' social studies experience at Gresham High School. In the context of studying a range of global 20th century topics, students will participate in discussions and activities, read and evaluate a range of perspectives, and write both analytically and reflectively, including a state-required Analysis work sample.

IB WORLD HISTORY HL 2

1 Credit Grade 12 Course Overview:

IB 20th Century World History is a college prep elective course for highly motivated Juniors and Seniors. It will focus on twentieth century topics of the causes, and effects of war and the emergence and rule of 20th century authoritarian states and the move to global war in the 20th century. Through this study students are prepared to take the I.B. History H.L. exam at the completion of year 2. This class will hold interest for students who are drawn to the study of history and political science.

General Comments: This course is required for Senior International Baccalaureate Diploma candidates and is also open as a social studies elective for motivated students who enjoy history. Students who choose this class must have excellent study habits and possess the ability to work independently and at an accelerated pace and should plan to take the IB history exam. Alternative credit to Global Perspectives.

U.S. HISTORY 1 Credit Grade 11 Course Overview:

This course will allow students to examine the events that have shaped our past and continue to impact our society. The course will investigate American history from the Progressive Era (early 1900s) to the present day, completing the district survey of American history. Historical and contemporary issues will be analyzed throughout the course. Students will be expected to complete a required Social Science Analysis work sample during the year. **General Comments:** This course is required for all sophomores.

SOCIAL STUDIES ELECTIVES:

PSYCHOLOGY 1-2

1 Credit Grades 11, 12

Course Overview:

Psychology 1-2 aims to develop an awareness of how research findings can be applied to better understand human behavior and how ethical practices are upheld in psychological inquiry. Students learn to understand the biological, cognitive and socio-cultural influences on human behavior and explore alternative explanations of behavior. They also understand and use diverse methods of psychological inquiry.

General Comments: This course may be taken as a standard class or count for an IB credit. This class counts as a general elective credit and does not fulfill required Social Science credit.

IB PSYCHOLOGY SL

1 Credit Grades 11, 12

Course Overview:

IB Psychology aims to develop an awareness of how research findings can be applied to better understand human behavior and how ethical practices are upheld in psychological inquiry. Students learn to understand the biological, cognitive and socio-cultural influences on human behavior and explore alternative explanations of behavior. They also understand and use diverse methods of psychological inquiry.

General Comments: This class counts as a general elective credit and does not fulfill required Social Science credit.

ETHNIC STUDIES

1 Credit Grades 11, 12

Course Overview:

Ethnic Studies is a course that operates from the consideration that race and racism, have been, and continue to be, profoundly powerful social and cultural forces in American society. This course focuses on the history, experiences, and current events impacting the lives of African Americans, Asian Americans, Chicanas/os and Latinas/os, Native Americans, and other racialized peoples in the US.

General Comments: This course does not fulfill required Social Studies credit.

World Languages

Damon Messer Department Chair

Enjoy communicating in Spanish or Japanese. Learn about the people and the countries where the language is spoken. Learn about employment, travel, study and exchange-student opportunities. Prepare yourself for a business world that increasingly needs employees with knowledge of a world language and culture

Please consider the following before enrolling:

- For the IB diploma, students should begin their language study freshman year.
- The IB diploma requires 4 years of the **same** language.
- Two years of study is required with a C or higher for university admission.
- Students who complete an additional year through middle school course work are not guaranteed placement in Spanish 3-4. Students wishing to advance to a higher level must take a placement test and receive instructor approval.
- It is highly encouraged for incoming freshman to wait until their sophomore year to enroll in a 1-2 course if they are not earning a C or higher in their core classes in middle school.

	Japanese Option	Spanish Option #1	Spanish Option #2 (For students with some prior Spanish experience)	Spanish Option #3 (For native Spanish speakers)
9th	Japanese 1-2	Spanish 1-2	Spanish 3-4	Spanish Language Arts 1-2
10th	Japanese 3-4	Spanish 3-4	Spanish 5-6	Spanish Language Arts 3-4
11th	Japanese 5-6	Spanish 5-6	IB Spanish SL 7-8	IB Spanish SL 7-8 IB Spanish HL 9-10
12 th	IB Japanese SL 7-8	IB Spanish SL 7-8	IB Spanish HL 9-10	IB Spanish 9-10 HL (if not taken during grade11)

SAMPLE WORLD LANGUAGE SEQUENCE

JAPANESE/SPANISH 1-2

1 Credit Grades 9, 10, 11, 12

Course Overview:

Basic communication skills in oral comprehension, speaking, reading, writing and familiarity with the culture. **General Comments:** Students will be provided an opportunity to complete one English Speech Work Sample for graduation requirement in this course.

JAPANESE/SPANISH 3-4

1 Credit Grades 9, 10, 11, 12

Course Overview:

Continuation and expansion of basic skills acquired in first year course with increasing emphasis on reading and writing. Students will be provided opportunity for increased vocabulary, speaking ability, and cultural awareness through use of the language.

Special Requirements: Successful completion of 1-2 course and/or instructor approval.

JAPANESE/SPANISH 5-6

1 Credit Grades 9, 10, 11, 12

Course Overview:

This course will help prepare students for the IB exam. Continue in-depth study of vocabulary and grammar from a variety of materials.

General Comments: Students may earn college credit through MHCC for successful completion of Spanish 5-6. **Special Requirements:** Successful completion of 3-4 course and/or instructor approval.

IB JAPANESE/SPANISH SL 7-8

1 Credit Grades 11, 12

Course Overview:

This course will help students prepare for the IB exam by reading from literature, history and the media. Discuss a variety of subjects in your language and research, write and discuss topics of interest.

General Comments: Students may earn college credit through MHCC for successful completion of Japanese/Spanish 7-8.

Special Requirements: Successful completion of 5-6 course and/or instructor approval.

IB SPANISH HL 9-10

1 Credit Grades 11, 12

Course Overview:

This class is primarily a literature-based class (poetry and prose) that will require daily readings, research and essay writing on a variety of topics. This is an advanced course and will help students prepare for the HL Spanish IB exam, and is intended for highly motivated students who desire to explore literary themes of Spain and Latin America. **Special Requirements:** For 12th grade full-diploma IB students who have successfully completed Spanish 7-8 (must be

enrolled in Spanish 9-10 to take the HL IB exam). Instructor approval required.

SPANISH LANGUAGE ARTS 1-2

1 Credit Grades 9, 10, 11, 12

Course Overview:

Spanish Language Arts 1-2 is designed for native speakers of Spanish who wish to improve their command of the standard expression of the language. The course will focus on grammar, writing styles, reading skills, and vocabulary building. The course also explores the history and culture of the Spanish-speaking world. Special attention will be paid to those aspects of the language which native speakers in the United States find most problematic. Readings will also give students preparation for continuation in upper-level Spanish classes.

General Comments: Students may earn college credit through MHCC for successful completion of Spanish Language Arts 1-2.

SPANISH LANGUAGE ARTS 3-4

1 Credit Grades 9, 10, 11, 12

Course Overview:

Spanish Language Arts 3-4 is a continuation of Spanish Language Arts 1-2. This course is designed for native speakers of Spanish who wish to continue to improve their command of the standard expression of the language. The focus is on refining grammar, writing styles, reading skills, and on vocabulary building. The course also explores the history and culture of the Spanish-speaking world. Special attention will be paid to those aspects of the language which native speakers in the United States find most problematic. Readings will also give students preparation for continuation in upper-level Spanish classes.

General Comments: Students may earn college credit through MHCC for successful completion of Spanish Language Arts 3-4.

Special Requirements: Successful completion of Spanish Language Arts 1-2 or permission of counselor/instructor

Special Services

Diversified education classes limited to students with an approved Individualized Education Plan.

Kristin Nagel Department Chair

ALGEBRA 1 LAB 1 Credit Elective Grades 9, 10, 11, 12 Course Overview:

Available to students on an IEP with Math goals and by IEP team placement only. This class is taken concurrently with general education Algebra 1 or Algebra 1.5. Instruction focuses in the Algebra skills required to improve understanding of Algebraic Relationships.

Special Requirements: Recommendation from the IEP team and/or case manager.

MATH STRATEGIES

1 Credit Elective or Modified Math Credit Grades 9, 10 Course Overview:

This course supports students who have math skills significantly below grade level. Students will develop and maintain math skills in the areas of basic operations, fractions, decimals, percents, problem-solving, and algebraic relationships. This class provides specially designed instruction to meet the learning needs of students who are pursuing a Modified Diploma or may provide prerequisite skills for Algebra I.

Special Requirements: Recommendation from the IEP team and/or case manager.

CONSUMER MATH STUDIES

1 Credit Elective or Modified Math Credit Grades 11, 12

Course Overview:

This course supports students who have math skills significantly below grade level to develop their understanding of time concepts, money concepts, purchasing knowledge, and budgeting in preparation for adult living. Students are given opportunities to apply these concepts to real-world, multi-step word problems and community experiences. This class provides special designed instruction to meet the learning needs of students as a modified math credit toward a Modified Diploma or as an elective credit toward a Standard Diploma.

Special Requirements: Recommendation from the IEP team and/or case manager.

ENGLISH STRATEGIES 1-2, 3-4, 5-6, 7-8

1 Credit Elective or Modified English Credit Grades 9, 10, 11, 12 Course Overview:

This course supports students who have reading or writing skills significantly below grade level. Instruction focuses on applying reading comprehension skills and developing the ability to write in academic formats and real-world scenarios. Students will also develop and deliver an informative speech. This class provides specially designed instruction to meet the learning needs of students as a modified English credit toward a Modified Diploma or as an elective credit toward a Standard Diploma. **Special Requirements:** Recommendation from the IEP team and/or case manager.

LEARNING STRATEGIES FOR HIGH SCHOOL

1 Credit Elective Grades 9, 10

Course Overview:

This course supports students who need instruction in the area of study skills and executive functioning. Students will develop their executive functioning skills through coaching and specially designed instruction. The curriculum focuses on study skills, organization skills, understanding your own learning style, self-advocacy and identifying post-high school interests. Students also access tutorial support to assist them with completing academic work. May be repeated for credit. **Special Requirements:** Recommendation from the IEP team and/or case manager.

LEARNING STRATEGIES FOR COLLEGE AND CAREER

1 Credit Elective Grades 11, 12

Course Overview:

This course supports students by focusing on study skills and essential skills needed to be successful in college and careers. Students will continue to develop and maintain their organizational skills through direct instruction and tutorial support. Additionally, they will participate in transition-oriented curriculum to assist them with career exploration and post-secondary planning and beyond. May be repeated for credit.

Special Requirements: Recommendation from the IEP team and/or case manager.

SOCIAL COMMUNICATION STRATEGIES

1 Credit Elective Grades 9, 10, 11, 12 **Course Overview:**

This course supports students in improving their social communication skills. Students will learn the skills needed for successful communication with peers, teachers and other adults. Target skills include active listening, turn-taking, appropriate social interactions, problem-solving and perspective taking. May be repeated for credit.

Special Requirements: Recommendation from the IEP team and/or case manager.

SOCIAL SKILLS STRATEGIES 1 Credit Grades 9, 10, 11, 12 Elective

Course Overview:

This course supports students who need instruction in the area of social skills and executive functioning. Students will develop their social skills through coaching and specially designed instruction. The curriculum also focuses on study skills, organization skills, understanding your own learning style, self-advocacy and identifying post-high school interests. Students will also access tutorial support to assist them with completing academic work. May be repeated for credit.

Special Requirements: Recommendation from the IEP team and/or case manager.

ENGLISH FOUNDATIONS

Modified English or Alt. Cert. Credit 1 Credit Grades 9, 10, 11, 12 **Course Overview:**

This course supports students working on the basic skills of reading and writing. Students will work on reading at their instructional level with increased fluency and comprehension. Students will work on writing basic sentences and paragraphs as well as writing for real-world situations. This class provides specially designed instruction to meet the learning needs of students who are pursuing a Modified Diploma or credit toward Alternative Certificate. May be repeated for credit. Special Requirements: Recommendation from the IEP team and/or case manager.

MATH FOUNDATIONS

1 Credit Modified Math or Alt. Cert. Credit Grades 9, 10, 11, 12 **Course Overview:**

This course supports students working on the basic skills of mathematics. Students will develop and utilize their functional math skills that will assist them with basic computations as adults. Students will participate in a variety of lessons that address addition, subtraction, money skills, telling time and real-world math applications. This class provides specially designed instruction to meet the learning needs of students who are pursuing a Modified Diploma or credit toward Alternative Certificate. May be repeated for credit.

Special Requirements: Recommendation from the IEP team and/or case manager.

FOUNDATIONS FOR LIFE BEYOND HIGH SCHOOL

1 Credit Modified Elective or Alt. Cert. Credit Grades 9, 10, 11, 12 **Course Overview:**

This two-period block course supports students working on basic skills to support future employment and transition to independent living. This class provides specially designed instruction to meet the learning needs of students who are pursuing a Modified Diploma or credit toward Alternative Certificate. May be repeated for credit. Special Requirements: Recommendation from the IEP team and/or case manager.

SOCIAL COMMUNICATIONS FOUNDATIONS

Modified Elective or Alt. Cert. Credit 1 Credit Grades 9, 10, 11, 12 **Course Overview:**

This course supports students working on basic social and communication skills. This class provides specially designed instruction to meet the learning needs of students who are pursuing a Modified Diploma or credit toward Alternative Certificate. May be repeated for credit.

Special Requirements: Recommendation from the IEP team and/or case manager.

Special Programs

Special programs provide an opportunity for students with diverse and unique interests to meet their academic and career goals. Student service program electives allow students to experience hands-on learning at school and in the community under the supervision of an appropriate staff member.

AVID (Advancement Via Individual Determination)

1 Credit Grades 9, 10, 11, 12

Course Overview:

AVID is an in-school academic support program for grades 9-12 that prepares students for four-year college and university eligibility and success. AVID targets students in the academic middle. As an AVID student you must commit to enrollment in a rigorous college preparatory sequence of courses.

Special Requirements: Students must interview. See your counselor for more specific details.

LEADERSHIP/Renaissance

1 Credit Grades 10, 11, 12

Course Overview:

Renaissance is a leadership program that focuses on five areas of the school environment: (1) increasing school attendance, (2) academic achievement, (3) graduation rate, (4) social tolerance, and (5) school promotion. There are seven student committees that have been established to work in these five areas. It is their goal to make Gresham High School be the best school it can be. The seven committees are Promotions, Awareness, Publication, Community Partnership, Publicity, Staff Recognition and Student Recognition. To become a member of Renaissance one must make application during the spring. A Renaissance Student Committee reviews the applications and students are chosen to be in the class for the upcoming year.

Special Requirements: Students will be enrolled by selection only.

LEADERSHIP/Student Council

1 Credit Grades 9, 10, 11, 12

Course Overview:

Leadership class consists of those students who are elected to student government offices. Student government is one of our most active and important school organizations. It ensures that students are able to learn governmental procedures and are better able to prepare themselves for adult life as active citizens do. All elected officers from each class (freshman, sophomore, junior and senior) are required to be a member of the Leadership class. Officers learn leadership techniques by using class time to develop school activities.

Special Requirements: All participants must be elected class, or student body, officers.

OFFICE AIDES

½ Credit Grades 10, 11, 12

Course Overview:

All office/library aides' grades will be on a Pass/Fail basis; office/library aides will receive .5 credits per semester; students must have permission from a secretary in order to be an aide. Students may take only 1 aide class per semester. Because of scheduling conflicts when the master schedule is run, there is no guarantee that the student who signed up for a particular secretary will be placed with that secretary. See your counselor for more specific details on being an aide. This class can be taken more than once.

TEACHER AIDES

¹/₂ Credit Grades 10, 11, 12 Course Overview:

Course Overview:

All teachers' aides grades will be on a Pass/Fail basis; teacher aides will receive .5 credits per semester; students must have permission from a teacher in order to be an aide. Students will not be able to aide for a teacher during their prep time. Students may take only 1 aide class per semester. Because of scheduling conflicts when the master schedule is run, there is no guarantee that the student who signed up for a particular teacher will be placed with that teacher. See your counselor for more specific details on being an aide. This class can be taken more than once.

OPTIONS Variable Credit Grades 9, 10, 11, 12 Pass/No Pass Elective Credit Course Overview:

The Options Program supports at-risk students through community, goal-setting, academic support, and life-skills. Through their experiences, students will develop habits and skills that lead to graduation.

Special Requirements: Students must have a referral to the program from counselors.

CADET TEACHING

1 Credit Grades 11, 12

Application forms will be available in Counseling Office.

Course Overview:

Cadet Teaching provides an opportunity for juniors and seniors to assist classroom teachers and support the academic success of students enrolled in the Gresham-Barlow School District. GHS students may pursue placement in specific freshman and sophomore classes at GHS, or at an elementary or middle school in our district, The Cadet Teacher's' primary role will be to work directly with individual students, small groups, or an entire class during one period of their schedule. Daily responsibilities will include assisting students with class activities such as reading, writing, or math assignments, individual and group projects, test preparation, and other work as the teacher directs. Cadet Teachers must participate in, and share responsibility for, various aspects of classroom instruction. They will to help plan and implement instructional activities in cooperation with their supervising teacher. Students must document their work as a Career Related Learning Experience. This class can be taken more than once.

Special Requirements: Students must meet the following criteria in order to participate in Cadet Teaching: (1) approval of their supervising teacher (teacher signature), (2) an attendance rate of 95% or higher, and (4) completion and submission of a Cadet Teaching application to their Counselor for a GHS positions, or to the Career Coordinator for off-site positions. Students must arrange their own transportation to off-site locations.

COMMUNITY SERVICE

1/2 Credit Grades 11, 12

Course Overview:

Students who do volunteer work can earn credit in community service. Volunteer sites must be approved by the teacher prior to acceptance into the program. Students are required to volunteer for a minimum of 100 hours per semester (5-6 hours per week) outside of the school day. Students will be expected to demonstrate punctuality, good communication skills, cooperation and teamwork and turn in monthly timesheets. The student's volunteer site supervisor will evaluate the student's performance at the end of the semester. Students must provide their own transportation. Students must document their work as a Career Related Learning Experience. This class may be taken more than once. See your school counselor.

INTERNSHIP

1/2 Credit Grades 11, 12

Course Overview:

Internship is an unpaid work experience. It allows students to explore a career area by "working" 5-6 hours per week (100 hours per semester). The student will develop good work habits, help make realistic career decisions and gain valuable work experience. Internships are scheduled during early dismissal periods or outside of the school day. This class can be taken more than once.

Special Requirements: After acceptance into the program, the student will be expected to complete monthly timesheets and will be evaluated by their work site supervisor at the end of the semester. Students must provide their own transportation. Students must document their work as a Career Related Learning Experience. See your school counselor.

WORK EXPERIENCE

½ CreditGrades 11, 12

Course Overview:

Students can earn credit in a supervised work experience. The work experience must be related to a career area of interest. All work sites must be approved by the teacher prior to acceptance into the program. Students will be expected to demonstrate punctuality, good communication skills, cooperation and teamwork, work a minimum of 100 hours per semester (5-6 hours per week) and turn in monthly timesheets. The student's work site supervisor will evaluate the student's performance at the end of the semester. Students must provide own transportation. Students must document their work as a Career Related Learning Experience. This class can be taken more than once. Plan on earning an IB full diploma will begin work on the Extended Essay. Additionally, the junior year is the accountability year for the OSWA writing exam. Students need to demonstrate proficiency in this area in order to graduate.

College Credit Courses



College Now DUAL CREDIT PROGRAM

"College Now" is Mt. Hood Community College's Dual Credit program. MHCC, in cooperation with GBSD high schools, offers high school students the opportunity to earn MHCC college credit while enrolled in high school. Credits can be earned in both lower-division transfer courses (LDT) and technical-professional courses (CTE). The procedure for earning credit may be through completion of course standards as approved by MHCC instructional staff or as detailed in program articulation agreements. Earned credit will be transcribed on the MHCC permanent record. Earning MHCC credit at Gresham High School does not automatically enroll a person in a MHCC certificate or degree program. MHCC admissions procedures and requirements must still be met. The following courses are currently offered:

College Course	# of College Credits	High School Course
Calculus I: Differential Calculus - Pending	5	Calculus
First Year Japanese III (Pending for next year)	5	Japanese 3-4
Fundamental Brakes and Suspension Theory – Ford ASSET	2	Auto
General Biology I: Survey to Cellular Biology	4	IB Biology
General Biology II: Survey to Molecular Biology and Genetics	4	IB Biology
General Biology III: Survey to Ecology and Evolution	4	IB Biology
Intermediate Algebra w/Right Triangle Trigonometry	5	Algebra 2 ES
Pre-Calculus I: Elementary Functions - Pending	5	IB AISL
Pre-Calculus II: Trigonometry/Geometry - Pending	5	Pre-Calculus I/II 1
Today's Careers	2	AVID 11
Scholarship Success	2	AVID12

Academic Calendar 2020-2021

Session: Fall	
Registration for College Now Opens	September 14, 2020
Registration for College Now Closes	October 9, 2020
Last day to drop College Now classes online at MHCC	November 8, 2020
Session: Winter	
Registration for College Now Opens	November 23, 2020
Registration for College Now Closes	December 18, 2020
Last day to drop College Now classes online at MHCC	January 15, 2021
Session: Spring	
Registration for College Now Opens	February 22, 2021
Registration for College Now Closes	March 19, 2021
Last day to drop College Now classes online at MHCC	April 16, 2021

Students must complete the on-line College Now Admission form prior to registering for classes. Admissions and Registration is a two-step process.

Step 1: Apply for Admissions – Get your MHCC ID number at mhcc.edu/admissions

*Admissions can take up to five business days to process

Step 2: Register for classes on-line at mymhcc.edu

*Refer to the College Now Program Manual or Student Handbook on-line at www.mhcc.edu/collegenow for program details or see your School Counselor with questions.

Center for Advanced Learning



Learn alongside students who are driven and interested...like you!

To be successful, each CAL student has the determination to accomplish their goals, be willing to present new ideas, to contribute to a team, and to take responsibility for your own learning. Successful students represent all levels of learning. CAL students stand apart from their peers because of their tenacity and grit. CAL students get to work and make things happen!

CAL students build their resume before leaving high school!

Opportunities to solve real, workplace problems are offered while working alongside experts in the industry of your choice. Internships and problem-solving meetings with company insiders associated with local news media, manufacturing giants like Boeing, small business entrepreneurs, and health clinics are tools to build your resume.

Want high school and college credits in real time?

For two years in your chosen career program, half your day will be spent at CAL, and the other half of your day will be spent

at your home high school. You remain connected to your athletic team(s) and friends at your school while gaining new friends and opportunities to network while at CAL. All classes at CAL satisfy elective and/or core classes for your diploma. In one school year, CAL students received 3,719 college credits in 2017-18! That's a tuition savings of more than \$397,000!

Academically, **CAL candidates are most successful when two years of Math, Science, and English are completed by the end of Sophomore year.** See your counseling department for more information regarding CAL's <u>one-week, FREE Academic Boot Camp credit recovery and other options for incoming CAL students!</u>



How Do I Apply to CAL?

If you have decided that CAL is the right place for you, please follow each step of the application process in order to be considered for the program. Turn in all completed forms in to your Counseling Department. Questions? <u>Email</u>: admissions@calcharter.org

For Students completing the online application: go to the www.calcharter.org. On the main page, there is an APPLY NOW link. Complete the Student Application Form including contact information and questions for you to answer.
 For Students in need of a printed copy: Request a printed copy from the counseling department. Make sure all forms are completed (especially student information in the upper right corner of each page) before turning in your application to your

Counseling Department. Complete the Student Application Form including

www.calcharter.org

contact information and questions for you to answer.

2020-2021 CAL PROGRAMS & CLASSES*

CHANGElab – Entrepreneurs creating their own business! In partnership with local business leaders and mentors, students will ic during Year One. During Year Two, emphasis is placed on growth lead		
Year One – (AM CAL Schedule) Marketing – 1.0 credit Launch Pad – 1.0 credit Launch Lab I – 1.0 credit	Year Two (PM CAL Schedule) Investing 101.5 credit + CHANGELab II5 o CHANGElab I - 1.0 credit Senior Studio- 1.0 credit	
English – 1.0 credit	English – 1.0 credit ower Division Transfer Credits	
U		
Computer Information Systems - Gain valuable coding skills that lead directly to T Students will learn the basics of different operating systems, network Students will compete in two cybersecurity competitions.		-
Year One (PM CAL Schedule)	Year Two (AM CAL Schedule)	
Cybersecurity I – 1.0 credit Programming I – 1.0 credit	Cybersecurity II – 1.0 credit Programming II – 1.0 credit	
Web Programming – 1.0 credit English – 1.0 credit	Server Side Programming – 1.0 credit English – 1.0 credit	
College credits available: 11 CTE credits	and 16 Lower Division Transfer C	redits
Dental Sciences – Earn certification as Dental Assistant! Learn basic patient care using dental equipment and charting, and ob		• • • •
for dental assistants, hygienists, lab technicians, general dentist, orth Year One (AM or PM CAL Schedule)	Year Two (AM or PM CAL Schedule)	1∙
Medical Terminology – 1.0 credit Medical Biology – 1.0 credit	Anatomy & Physiology – 1.0 credit Dental Applications & Practices II – 1.0 credit	
Dental Applications & Practices I – 1.0 credit English – 1.0 credit	Dental Radiology – 1.0 credit English – 1.0 credit	
College credits available: 6 CTE credits		redits
Design2Fab Lab - Product Creation and Development for Athletic Apparel and Sho	bes!	
In partnership with large, local Athletic Apparel companies, this new p for everyday wear and athletic performance gear. Learn to create and	build new products using state-of-t	
<u>Year One (AM CAL Schedule)</u> Design & Draw – 1.0 credit	<u>Year Two (PM Schedule)</u> Product Innovation – 1.0 credit	
History of Form & Function in Clothing & Culture - 1.0 credit Basic "Maker" Techniques - 1.0 credit	Design2Fab Lab – 1.0 credit Senior Studio – 1.0 credit	
English - 1.0 credit College credits available: 16 L	English – 1.0 credit	
	ower Division Transfer Credits	
Digital Media & Design – Build a professional portfolio! Learn to create and design graphics, photography, broadcast televisio equipment. Work alongside experts in the creative services industry!	n/podcast shows using state of the	art digital photo and film/video
Year One (AM or PM CAL Schedule)	Year Two (AM or PM CAL Schedule)	
Digital Photography/Imaging – 1.0 credit Web Development – 0.5 credit/Marketing – 0.5 credit	Senior Studio – 1.0 credit Graphic Design – .5 credit & Advertising – .5 c	credit
Video Production – 1.0 credit English – 1.0 credit	Digital Art I & II – 1.0 credit English – 1.0 credit	
College credits available: 5 CTE credits		edits
Medical Sciences – Earn Medical Assistant credential and certifications for First Re Learn basic patient care using medical equipment and charting, and o		community and in nationt care
facilities. Classes are aligned to college training programs for physici	ans, therapists, nurses, medical assi	stants, researchers.
<u>Year One (AM or PM CAL Schedule)</u> Medical Terminology I– 1.0 credit	Year Two (AM or PM CAL Schedule) Anatomy & Physiology – 1.0 credit	
Medical Biology – 1.0 credit	Medical Terminology II- 1.0 credit	0 gradit
Applications & Practices in Health Care I – 1.0 credit English – 1.0 credit	Applications & Practices in Health Care II – 1 English – 1.0 credit	
College credits available: 6 CTE credits		
Mechanical Engineering & Manufacturing - Earn National Certification from In partnership with local experts, learn to design (CAD) and produce s devices, welding, and milling metals. Program approved as Pre-Appre	olutions to problems like an Engine	er! Use of hand tools, measuring
Year One (AM CAL Schedule)	Year Two (PM CAL Schedule)	
Computer-Aided Design I (CAD – 1.0 credit Manufacturing Lab I – 1.0 credit	Computer-Aided Design II (CAD – 1.0 credit Manufacturing Lab II – 1.0 credit	
Introduction to Engineering – 1.0 credit English – 1.0 credit	Senior Studio– 1.0 credit English – 1.0 credit	
College credits available: 5 CTE credits		redits
CAL Morning Schedule	CAL Afterno	on Schedule
A Day - Periods 1 & 2 B Day - Periods 5 & 6	Home High School Mornin	ng Schedule- Periods 1-3
Home High School Afternoon Schedule – Periods 5-7	A Day – Periods 3 & 4	B Day – Periods 7 & 8

*All classes are subject to change due to articulation agreements with MHCC and incoming enrollment.

Metro East Web Academy

Metro East

Web Academy



Online classes available 24 hours a day: Students access tuition-free education via the internet in the comfort of their home with instruction tailored to meet individual needs.

Flexible Schedule: Students can set their own study hours, but will be required to attend synchronous virtual sessions each week in their classes. Students should plan to spend between 25-30 hours a week working on their coursework. The Web Academy curriculum utilizes a web-based curriculum that is available 24/7 along with links to other online learning resources. The program provides courses that meet the needs and interests of a wide variety of students leading to a fully accredited, state authorized diploma.

Options: MEWA offers several programs to meet the needs of students.

- 1.) Early college options in MEWA's early college program include a tuition-free on-campus courses for full time students who attend classes on a community college campus. Special admission requirements apply. Also some college classes** in Language Arts, Business, Fine Arts, and College Readiness are available through MEWA.
- 2.) MEWA offers a GED program or options for non-graduated students beyond the four year school.
- 3.) MEWA also offers MAP (MEWA Advantage Program), a program for students who are behind in credit. Students work on campus four days a week, have ready access to teachers while on campus, and can earn as many as 9 credits in a year by working on two classes at a time for four week periods.
- 4.) The MEWA K-6 program is a new program started in the fall of 2017. MEWA offers curriculum and support for parents of students in grades K-6. A learning coach at home is required for students to be successful.

Instructional Support: Teachers and mentors create individualized learning plans for students and closely monitor their progress while providing support with face-to-face tutoring plus email and cell phone contact. Synchronous virtual sessions are required weekly in all classes.

Social Opportunities: MEWA understands that students need opportunities to interact with their peers. MEWA offers clubs, labs, field trips and community service activities to allow students to get together with fellow MEWA students. Students enrolled in MEWA have opportunities to take one elective course at their neighborhood school.* Students can participate with their peers in sports and clubs at their neighborhood school.*

2	020-2021 Elective Courses at MEWA may include:		
Elective Courses	Dual Credit Courses	Fine Arts Courses	
	Art115, 116, 117**	Digital Photography 1 and 2	
Astronomy	BA101 (Intro to Business)**	Food Safety	
AVID	BA 218 (Personal Finance)**	Healthy Cooking	
Code Combat	ENG104**	Spanish 1, 2, 3	
Creative Writing 1 and 2	HD 100**		
ELL Success	WR 121**		
Forensic Science	WR 122**		
Parent Education			
Personal Psychology 1 and 2			

All course work must be pre approved by your school counselor.

*With approval of neighborhood school administration and/or school counselor

**College level taught at Web Academy. Jr/Sr only with instructor approval

Springwater Trail High School



Springwater Trail High School

1440 SE Fleming Avenue • Gresham, Oregon 97080 503-261-4600 Fax 503-261-4630 Ryan Blaszak, Principal (<u>Blaszak@gresham.k12.or.us</u>)

Springwater Trail High School is one of three high schools in the Gresham-Barlow School District and is offered as an option to students who are not interested in attending a large high school. They are willing to sacrifice a broad selection of electives, athletics, and activities in order to benefit from small class sizes in a more personal environment. Springwater Trail High School is a 4-year accredited high school with the same standards and graduation requirements as either Gresham or Sam Barlow High School. However, we are a proficiency-based teaching, learning and grading system school, which makes us unique and is a contributing factor to our high achievement results.

Students who are accepted for enrollment at Springwater Trail do so having made a commitment to attend regularly and graduate from this campus. If the student fails to attend at least 85% of the time, or has 2 or more incomplete and/or failing grades the school, after a review of individual needs, may take appropriate action up to and including dropping the student from Springwater Trail and enrolling him/her in another educational option.

Who is Springwater Trail for?

Students who:

- Are at or near grade level but wish a different social setting in which to pursue their education.
- Know they are smart and want to go to college or other schooling after high school.
- Express a desire and commitment to be at Springwater Trail High School.
- Want to earn a high school diploma but would benefit from more support and encouragement in a personal setting with smaller class sizes.
- Feel that they don't "fit in" at a large high school and might get lost in a larger setting.
- Have few connections to their home school but a desire to earn a high school diploma.
- May have struggled with some social or academic part of school in the past but are willing to make a commitment to attend regularly and graduate from high school.
- May be slightly behind in credits but still within reach of graduating on time.
- Have special needs that are not beyond Springwater Trail's capacity to help.
- Need and want a closer connection with teachers in order to succeed.

Who is NOT an appropriate candidate for Springwater Trail High School?

- Someone being forced to attend by his/her parent or guardians.
- A student in need of a temporary placement.
- Students with a history of discipline or non-attendance issues unrelated to a handicapping condition.
- Students in need of extensive in-school counseling or a therapy program.
- Students who want an "easy way out" of high school by attending a credit factory or a place where credits can be gained more easily than the larger high schools.
- Students in need of significant amounts of specially-designed instruction

Only complete application packets will be considered. A complete packet includes an application, three essays, a copy of the current year's attendance record, behavior record and a grade transcript.