

# Grant High School Course Guide 2022-23





#### PORTLAND PUBLIC SCHOOLS.



**GRANT HIGH SCHOOL** 

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Dear Students, Parents, and Guardians:

I am excited to serve as principal of Grant High School.

The GHS course guide is designed to help families plan for their student's preferred future and guide their academic choices. GHS offers a rich diversity of core and elective opportunities for all students. We have a wide array of engaging course opportunities for students of all varying and vast interests. We are committed to developing partnership with students, to nurture an environment where all students can learn and grow.

Please consider your choices carefully and thoroughly when selecting courses. We use the Course Request Planning process to identify which courses to offer in the 2022-2023 school year. Please note that classes are subject to change and cancellations may occur, typically due to low student interest. When making your Elective selections, you should always have a back up plan, so include many alternates that express your educational interests. Remember, too, that your counselor can be of great assistance in guiding your course selections.

We are thrilled to have you be part of the Grant community and look forward to working with you to create an atmosphere of learning that supports your student's individual goals and aspirations.

Sincerely,

James McGee Principal





Dear High School Students and Families,

Creating a schedule that optimizes opportunities for learning is critical to your student's success. Please take time to review the forecasting materials available from your school and work with your student to build a full schedule tailored to your student's needs and interests.

What are the goals of a carefully planned schedule?

- Preparation for college and/or career
- Exposure to rigorous academic material
- Opportunity to explore a great variety of electives
- A transcript that is competitive for college applications
- The option to secure extra support in academic areas that are challenging
- Opportunity to earn college credit, reducing the cost of college
- Preparation for college admission tests (SATs and ACTs)

Oregon Administrative Rule 581-022-1620 requires most students to take a full load of courses. All 9<sup>th</sup> through 11<sup>th</sup> graders will be enrolled in a full schedule. This opportunity will prepare students to earn a high school diploma, become prepared for college material, and help students to pursue career and extra-curricular interests. It is important to take the time now to create a schedule that best reflects your interests and aspirations. I cannot emphasize enough that making the most of these years increases the likelihood of your post-high school success, whether you plan to enroll in college or pursue other post-secondary options after graduation.

Additionally, course selection will occur through an online process where families will have the opportunity to view students selected courses online. Please make sure you have an active ParentVue account to view these courses in January 2022. As you go through the registration process, consult with your school counselor about any questions you may have about course availability or the forecasting process. They are an excellent resource!

I wish you the best for the new school year!

Sincerely,

Margaret Calvert
Regional Superintendent





Estimados estudiantes y familias de preparatoria,

El establecimiento de una agenda de cursos que optimice las oportunidades de aprendizaje es fundamental para el éxito de su estudiante. Tómense un tiempo por favor para revisar los materiales de su escuela para la programación de las asignaturas a tomar y colaboren con su estudiante para armar un horario completo, que se ajuste a las necesidades e intereses de su estudiante.

¿Cuáles serían las metas de una agenda cuidadosamente planificada?

- Preparación para la universidad o para seguir una carrera
- Exponerse a materiales académicos rigurosos
- Oportunidad de explorar una gran variedad de electivos
- Un expediente académico que sea competitivo para postular a las universidades
- La opción de asegurar un apoyo extra en ares académicas que se le dificulten
- Oportunidad de ganar créditos universitarios, reduciendo los costos de educación superior
- Preparación para los exámenes de ingreso universitario (SAT y ACT)

La regla administrativa Oregon Administrative Rules 581-022-1620 exige que la mayoría de estudiantes tomen el máximo de cursos. Todos los grados del 9<sup>no</sup> al 11<sup>ro</sup> deberán estar inscritos en un horario completo. Esta oportunidad alistará a los estudiantes para obtener el diploma de la preparatoria y los preparará para el contenido universitario, y, los ayudará a lograr intereses vocacionales y extra-curriculares. Es importante el tomarse el tiempo ahora para programar sus clases en una agenda u horario que refleje de la mejor manera sus intereses y aspiraciones. Es difícil enfatizar suficientemente que el aprovechamiento de estos años incrementan las posibilidades del éxito después de la preparatoria, ya sea que planeen ustedes ir a la universidad o el seguir otras opciones post secundaria después de la graduación de la High School.

Adicionalmente, la selección de cursos se llevará a cabo por medio de un procedimiento por internet, donde las familias tendrán la oportunidad de ver los cursos que los estudiantes seleccionaron por internet.

Asegúrense por favor de tener una cuenta activa de ParentVue para ver esos cursos en enero de 2021.

Conforme avancen en el proceso de registrarse, consulten ustedes con su consejero estudiantil de la escuela con respecto a las preguntas que tengan sobre la disponibilidad de cursos y el procedimiento de planificación de la agenda de cursos o "forecasting". Ellos son una muy buena fuente de información.

¡Les deseo lo mejor para el siguiente año escolar!

Sinceramente.

Margaret Calvert Superintendente de Secundaria

# **Table of Contents**

School Counselors and Course Selection	5
PPS Diploma Requirements	6
Four Year Planning Worksheet	7
Dual Credit	9
Advanced Placement Courses	11
AVID	12
CTE Courses	13
Courses That Require an Audition or Portfolio	16
Course That Require an Application	16
Forecasting Guide: How to Read It	17
Course Descriptions- Alphabetically by Department	
Art	_ 18
Business	25
CTE	30
English	_ 39
English Language Development	_ 42
Health & Physical Education	_ 43
Mathematics	_ 47
Performing Arts	51
Science	60
Special Education	67
Social Studies	71
World Language	80
Electives	90
College Readiness	94
Internships, Lab Assistants & Mentors	
Office Assistants and Teacher Aides	102
Other Academic Information	
Additional Options for Earning High School Credit	105
Credit Recovery Opportunities	
PPS High School Grading, Course Change, and Credit/Transcript Guidelines	
Talented and Gifted	110

#### **School Counselors & Course Selection**

The mission of the Grant High School counseling team is to empower students to recognize their full potential within themselves and their community, while addressing inequities and removing barriers which obstruct growth. Through implementation of a comprehensive guidance program in the areas of academic, social/emotional, and career development, we promote equity and access for all students. We collaborate with our school and community partners, as we advocate for student needs and promote positive systemic change.

During the four years at Grant High School, counselors assist students on a variety of issues. We support students with their communication skills, decision-making, and self advocacy (to name a few). We connect with our students at every grade level in a number of ways. Our comprehensive program includes activities working with students individually, in small groups, focused workshops, classroom guidance lessons, and school-wide events.

We also help students with academic planning that supports their post-high school goals. Counselors play an important role in the course selection process and are a resource for students and families. They help students plan and monitor progress towards graduation and identify and select courses that support post-high school plans. The planning worksheets and program descriptions listed below are tools that our team of school counselors use to help students understand the variety of choices that they have each year to expand their learning and prepare for any post-high school opportunity.

We welcome all students and families to partner with us during this exciting period of school!



Picture from Archives

# **PPS Diploma Requirement**

Subject Area	Credits
English	4
Math	3
Science	3
Social Studies	3
Physical Education	1
Health Education	1
World Language	2
Career & Technical Ed, The Arts or 3rd a year of the same World Language	1
Electives	6
Total Credits	24

## **Other Requirements**

Meet district proficiency for Oregon's Essential Skills (ES) standards in Reading, writing, speaking/listening, think critically, apply math, use technology, civic and community engagement, global literacy, personal management & teamwork

Develop a Personal Education Plan & Profile: This helps to guide students in pursuing their personal, academic and career interests, and post-high school goals

Participate in two Career Related Learning Experiences

Complete an Extended Application: The application of academic and specialized knowledge and skills within the context of a student's personal and career interests and post-high school goals.

# **FOUR YEAR PLAN WORKSHEET**

Use the worksheet below to plan and revise your academic graduation plan. Your counselor, teachers, and family are all resources to help you.

PPS Required Courses		Year Completed			
	9	10	11	12	
English (4 credits)					
1. English 1-2					
2. English 3-4					
3. English 5-6 (College Dual credit opportunity)					
4. English 7-8 (choice of 3 courses) (College Dual credit opportunity)					
Social Studies (3 credits)					
1. AP Human Geography					
2. Living in the United States					
3. Government & Economics					
Math (3 credits) Algebra or higher					
1. Algebra 1-2 (if completed in middle school, connect with your counselor)					
2. Geometry 1-2					
3. Advanced Algebra 3-4					
Science (3 credits)					
1. Physics: NGSS					
2. Chemistry: NGSS					
3. Biology: NGSS Dual Credit with PCC)					
Health (1 credit)					
PE (1 credit)					
World Language (2 credits same language)					
1.					
2.					

Fine Arts/ Third Year World Language/Career & Technical Education (1 credit)		
1.		
Electives (6 credits)		
1. 9th Grade Inquiry		
2.		
3.		
4.		
5.		
6.		
Essential Skills Reading		
Essential Skills Writing		
Essential Skills Mathematics		
Personalized Learning Requirements  Career Related Learning Experience (2 required)  1. 2.		
Resume		
My Plan Essay		



#### **Dual Credit Courses at Grant**

Dual credit provides all eligible students the opportunity to begin to take college-level coursework that aligns with their post-high school goals and plans. Our partnerships for 2022-23 include Portland Community College, Portland State University, and the Oregon Institute of Technology. Grant has a well-rounded selection of courses that expose students to a wide variety of content and experiences. All students at Grant are enrolled in Dual Credit Junior English (WR 115) and Dual Credit Senior English (WR 121).

If you are enrolled in a dual credit course at GHS and want to opt in to receive credit, you will register for the college class in your GHS class. Students will simultaneously be enrolled in their course at GHS and the college awarding credit. Benefits of dual credit include earning college credits while in high school at a significantly reduced rate.

**Fees** for dual credit classes range from \$0- \$700 (cost may change at time of enrollment). Financial assistance is available for eligible students. Please contact your school counselor. *Cost should not prevent any student from pursuing a dual credit opportunity*.

#### What is the potential impact of dual credit on my financial aid?

All classes that earn college credit **may** have an impact on the student's financial aid and scholarships. The Federal Financial Aid (FAFSA) 150% rule applies to all students and is in place to help students stay on track to receive their college degree (2 and 4 year). Once a student has received 150% of the number of credits required to complete a degree then their financial aid is maxed out and no more federal loans are available. For example, if a student needs 90 credit hours to graduate, then they max out at 135 credit hours (90 hrs X 150% = 135 hrs).

Oregon Promise has a 90 credit limit on college credits, including any of the following:

- College credits you take while in high school or as part of a high school completion program
- College credits you take during summer term\*
- College credits you take at another college or university while dual-enrolled at a community college
- College credits for courses you withdraw from or fail
- Any other college credits you attempt or complete prior to and during your time as an Oregon Promise recipient

# **Dual College Credit Opportunities at Grant High School**

Conte	ent Area	Grant Course	College Course Equivalent	College / University	Number of Credits
Arts	Portland Community College	Ceramics & Sculpture: Intermediate	ART 253A: Intro to Ceramics	PCC	4
English	Portland Community College	English 5-6: American Literature	WR115	PCC	4
		Eng 7-8: African American Literature	WR 121: English Composition	PCC	4
		Eng 7-8: Feminism & Gender Studies	WR 121: English Composition	PCC	4
		Eng 7-8: Latin American Literature	WR 121: English Composition	PCC	4

Drama  Portland Community College	Senior Theater: (Acting 5-6)	<b>TA 141:</b> Fundamentals of Acting	PCC	4
Math  Portland Community College	Math In Society	MA 105	PCC	4
Math Portland State	PSU Statistics	STAT 243-244: Intro to Probability & Statistics	PSU	8
Oregon TECH Oregon Institute of Technology	Anatomy & Physiology	<b>BIO 103:</b> Anatomy & Physiology	OIT	4
Science  Portland Community College	NGSS Biology	BIO 101: Biology	PCC	4
Social Studies	PSU Honors: The Global City	<b>HON 101, 102, 103</b> : The Global City	PSU*	15
Portland State	World Civilizations	<b>HST 104, 105, 106:</b> World History	PSU*	12
Writing Portland State	PSU News Writing/ Grant Magazine	WR 228: Media Writing	PSU*	8

<sup>\*</sup>PSU courses are subject to college tuition charges.

<sup>+</sup>Dual Credit status is pending approval at this time.



#### **Advanced Placement Courses**

AP provides one pathway towards earning college credits in high school. Courses are based on the College Board's approved scope and sequence and are designed to prepare students for success on a national exam. College credit is awarded based on the performance on each exam and is determined by colleges individually. Many colleges and universities award college credit with a score of 3 or higher. All students are encouraged to take the exam, but taking the exam is not required for high school graduation requirement. Students and families are encouraged to communicate with colleges to understand their unique requirements. At this time, AP courses carry a weighted GPA. Thus a "B" is factored in as a 4.0 towards your GPA. The following AP coursework is available at Grant:

Content Area	AP Course	
Computer Science	AP Computer Science A	
Fine Arts	AP Studio Art 2D Design	
	AP Studio Art 3D Design	
	AP Studio Art Drawing	
Mathematics	AP Calculus AB	
	AP Calculus BC	
Science	AP Biology	
	AP Chemistry	
	AP Environmental Science	
	AP Physics 1	
	AP Physics 2	
Social Studies	AP Seminar - African Diaspora	
	AP Human Geography	
	AP European History	
World Language	AP Japanese: Embedded in SOGO Japanese Advanced Global Perspectives	
	AP Spanish Language & Culture	

<sup>\*</sup>Enrollment in an AP course is not required to sit for an AP exam.



#### **AVID**

The AVID class is a four year, college readiness, elective class. AVID stands for "Advancement Via Individual Determination." AVID is for students who want support and guidance on the skills needed to be college-ready. Students are expected to maintain a 3.0 or better cumulative GPA and pass all coursework.

The AVID curriculum focuses on writing, inquiry, collaboration, organization and reading (WICOR). Students learn strategies that enhance academic success. Note-taking, outlining, writing, speaking, reading, test-taking strategies, and self-awareness are elements of every AVID course. These skills can be applied in all of their coursework. AVID's focus on organization requires students to update their planner daily and keep an organized binder. AVID students have opportunities to attend college field trips and learn about a variety of career opportunities from professionals. The course also includes college motivational activities and preparation for PSAT & SAT.

AVID 9-12 prerequisite: Selection process including application and interview, 2.5-3.5 GPA.





# **Career/Technical Education (CTE)**

Grant High School is proud to offer ten different state approved programs of study in Career and Technical Education that help students develop the technical skills, academic knowledge and real-world experiences to prepare them for the high-skill, high-demand, high-wage careers of the 21st century and informed choices about their post secondary options. These courses help students make informed choices about their post secondary plans.

Students are encouraged to complete one CTE course as part of their graduation requirements (see four year plan worksheet). Many students complete a program of study, which is three years in one program. Programs of study offer a variety of networking opportunities to help launch students into a career post high school. Students who complete a program of study are recognized at graduation. It is also noted on their final high school transcript.

Please visit the PPS website to learn more about the Career and Technical Education Program.

# **PPS CTE Program Link**



CTE Programs of Study	Courses
2 D Design Q Applied Auto	Ceramics & Sculpture: Foundations
3-D Design & Applied Arts	Ceramics & Sculpture: Intermediate (Dual Credit)
	Ceramics & Sculpture: Advanced
	AP Studio Art
Audio Engineering	Audio Engineering/Music Production
	Advanced Audio Eng/Music Production
	Audio Engineering Practicum
	Studio Sessions

Business Management	Graphic Design: Foundations
	Graphic Design: Intermediate
	Graphic Design: Advanced
	Business Marketing
	Sports Marketing
	Student Store Internship
	Accounting and Personal Finance
	Advanced Accounting/Spreadsheets
Computer Science	Computer Science 1-2
	AP Computer Science A (3-4 in the series)
	Computer Science 5-6
	Computer Science 7-8
Construction	Woodworking 1-2
	Woodworking 3-4
	Advanced Woods
	Architectural Drawing 1-2
	Architectural Drawing 3-4
	Woods Technical Assistant
Digital Media	Digital Media & Pop Culture
	Digital Media 3-4
	Digital Media 5-6
	Intro to Animation
	Intermediate Animation
Engineering	Intro to Engineering 1-2
14/h on Chiv	Engineering 3-4

	Engineering 5-6
	Tech Support Assistant
Health Science	Principles of Biomedical Science
	Anatomy & Physiology (Dual Credit)
	Medical Interventions
Multi-Media/Theater Arts	Acting: Beginning
	Acting: Intermediate
	Acting: Advanced
	Senior Theater (Dual Credit)
	Writer's Ink
	Theater Tech
Robotics	Robotics 1-2
	Robotics Advanced

# **COURSES THAT REQUIRE AN AUDITION OR PORTFOLIO**

Area of Study	Course	
Arts	AP Studio Art	
Performing Arts:	Jazz Ensemble	
Band	Wind Ensemble	
Performing Arts:	A Cappella	
Choir	Royal Blues	
Performing Arts: Dance	Advanced Dance Performance	

# **COURSES THAT REQUIRE AN APPLICATION**

Area of Study	Course	
College Preparation	AVID 9	
	AVID 10	
	AVID 11th	
	AVID 12th	
Electives	Elementary/Middle School Internship	
	Library & Research	
	PSU New Writing/Grant Magazine	
	Student Leadership	
	Yearbook	
Technical Assistants, Lab Assistants, Mentors,	Wood Technical Assistant see page 35	
Teacher Assistants & Office Aides	Tech Support Assistant see page 33	
	For additional information see page 93	

# **COURSE GUIDE - HOW TO READ IT**

This guide offers information about each course in the Grant High School curriculum so that students may make informed choices when they forecast for next year's classes.

The top two lines are brief descriptors: Title, Credit value, Grade level, Prerequisite for the course & Video. The left column indicates what Graduation requirement the course meets and whether a class may be taken more than once for credit. The center box gives a description of the course.

Course Title	Credit	Grade	Prerequisite	Video	
Screen Printing: Foundations	1	9-12	NONE	Screen Printing	
Counts Towards Graduation Requirement in: Fine Arts, CTE	<b>SCREEN PRINTING:</b> Students will build on art and design skills to further develop their personal style. In this course students will learn to screen print on T-shirts, posters, patches and more. Students will create works				
May be repeated for credit: NO  Learning that works for Oregon	print on T-shirts, posters, patches and more. Students will create works using various prompts and techniques including hand cut stencils, photo emulsion stenciling and digital design.				

Icon	Description
Learning that works for Oregon	Indicates a course where CTE credit may be earned.
CollegeBoard Advanced Placement Program	Indicates a course where AP credit may be earned if the AP test is taken and a passing score is received on the test.  Students who receive test scores of 3 or higher may earn college credit and/or placement into more advanced classes depending on the college's policies.
Portland Community College	Indicates a course where Portland Community College (PCC) credit may be earned if the student registered with PCC.
Portland State	Indicates a course where Portland State University (PSU) credit may be earned if the student registered with PSU.
Oregon TECH Oregon Institute of Technology	Indicates a course where Oregon Institute of Technology (OIT) credit may be earned if the student registered with OIT.

#### **ART**

Course Title	Credit	Grade	Prerequisite	Video
Animation: Introduction	1	9-12	NONE	

Counts Towards Graduation Requirement in: Fine Arts, CTE

May be repeated for credit: NO



INTRODUCTION TO ANIMATION: This is a hands-on course in digital imaging, basic animation class using Adobe After Effects, and Photoshop on a MAC platform. In completing this course students will have developed a basic understanding of Photoshop, and After Effects as well as basic animation design principles. In the second semester students will learn how to "RIG" and animate characters using Rubber Hose, JoyStick and Sliders. Animations during the second semester will use the industry standard of storyboarding, editing, keyframing, and using audio. Students will start to learn how to present their animation compositions with a disciplinary vocabulary of the animation industry while interpreting the design principles of classmates animations through critique and assessments. Students will be creating exciting animation projects that will help prepare them for the animation and design industry.

Course Title	Credit	Grade	Prerequisite	Video		
Animation: Intermediate	1	10-12	Introduction to Animation			
Counts Towards Graduation Requirement in: Fine Arts, CTE	INTERMEDIATE/ADVANCED ANIMATION: This class will continue using After Effects and introduce Adobe Animate as an animation tool for 2D animation. Students will be creating longer animations and hone their skills in both After Effects using Rubber					

May be repeated for credit: NO



and introduce Adobe Animate as an animation tool for 2D animation. Students will be creating longer animations and hone their skills in both After Effects using Rubber Hose and Joysticks and Sliders, 3D animation skills and Adobe Animate for 2D animation. Students will concentrate on creating animation pieces that reflect more advanced techniques and create an industry demo reel for their portfolio while focusing their animation voice and style.

Course Title	Credit	Grade	Prerequisite	Video
Arts: Foundations	1	9-12	NONE	Art Foundations

**Counts Towards** Graduation Requirement in: Fine Arts

May be repeated for credit: NO

ARTS: FOUNDATIONS: This 2-D course is a project based introduction to drawing and painting practices and media, and basic design concepts. Units of study emphasize acquisition of foundational technical skills in drawing, painting, color mixing and color theory. The conceptual content is founded in the students' own lives, and the study of certain global and historical traditions. Students are challenged to creatively problem solve drawing/design ideas introduced through images, lecture, discussion, demonstration, idea generation and preparatory sketchbook entries. Units of study conclude with finished major works requiring self-evaluation using standard scoring guides. Students will use their own sketchbooks for daily work and weekly observational drawing homework, which results in a personal record and guide to the content of the course.

Course Title	Credit	Grade	Prerequisite	Video
Visual Arts: Intermediate/ Advanced	1	10-12	Arts: Foundations	Art Foundations

**Counts Towards Graduation Requirement** in: Fine Arts

May be repeated for credit: YES

VISUAL ARTS: INTERMEDIATE/ADVANCED: (DRAWING & PAINTING) This 2-D course builds on the skills and ideas introduced in Arts: Foundations. Units of study emphasize developing personal expression and deepening an individual's sense of self while continuing to build upon foundational technical skills. The conceptual content of the course is centered on the students' own lives and motivations using the study of historical and modern art as a lens. Beyond the media introduced in Art: Foundations, specialized technique based units may include introduction to mixed media, stencil, India inks, and encaustic. Students must be willing to work outside of class time on their artwork and projects.



When Students Matter, Students Succeed

2019 picture

Ceramics and 1	Grade	Prerequisite	Video
Sculpture: Foundations	9-12	NONE	<u>Ceramics - Foundations</u>

Counts Towards Graduation Requirement in: Fine Arts, CTF

May be repeated for credit: NO



#### **CERAMICS AND SCULPTURE: FOUNDATIONS**

This beginning course will introduce students of all abilities to the FANTASTIC world of 3D Art. Students will explore a variety of media with an emphasis in CLAY! Techniques may also include: wire, cardboard, plaster, fibers, and more! We will touch on art history, culture, and art criticism. Students will learn to creatively problem solve, using research and sketches to create functional and sculptural forms. Flex period is required for use as studio "homework" time.

\*This course allows students to associate their learning to career pathways in the 3D arts realm. Students' career exploration will develop through visiting professionals, and gallery/business tours that are geared toward the application of the 3D arts.

Course Title	HS Credit	Grades	Prerequisite	College Course & Category	College Credits	Cost	Video
Ceramics & Sculpture: Intermediate	1	10-12	Ceramics & Sculpture: Foundations	PCC - AR 253A	4	See page 15 about fees	<u>Ceramics</u> <u>Interm</u>

Graduation Requirement in: Fine Arts, CTE

May be repeated for credit: NO





PCC DUAL-CREDIT CERAMICS & SCULPTURE INTERMEDIATE: This course builds on the skills and ideas introduced in Ceramics & Sculpture: Foundations. It is for those motivated students who have a strong interest in 3D art. Time management is essential in this course. We will explore the history, culture, and current artistic concerns of the 3D arts at a higher level. Media may include clay, wire, cardboard, found objects, plaster, and fibers. Students will problem solve in concept development, time management, and execution of work with an emphasis on complex design problems. Students will use their sketchbooks for exploration of ideas, warm ups, and vocabulary on a daily basis. Student evaluation is based on sketchbook work, completion and understanding of assignments and major projects. Written self-reflections based on standard scoring guides, and studio maintenance are also key components of the class.

This course allows students to associate their learning to career pathways in the 3D arts realm. Students' career exploration will develop through visiting professionals, and gallery and business tours geared toward the application of the 3D arts.

Course Title	Credit	Grade	Prerequisite	Video		
Ceramics and Sculpture: Advanced	1	10-12	Ceramics and Sculpture: Intermediate	<u>Ceramics - Adv</u>		
Counts Towards Graduation Requirement in: Fine Arts, CTE	CERAMICS AND SCULPTURE: ADVANCED: This course continues to build off Ceramics and Sculpture: Intermediate. The dual credit course is only offered at the intermediate level.					

Repeated for credit: YES



Course Title	Credit	Grade	Prerequisite	Video		
Digital Media & Pop Culture: Foundations	1	9-12	NONE	<u>Digital Media</u>		
Counts Towards Graduation Requirement in: Fine Arts, CTE	DIGITAL MEDIA & POP CULTURE: This art course will introduce students to creative expression through digital art and design skills. Students will explore contemporary ways in which artists use and create digital works, which may					
May be repeated for credit: NO	include: graphic art, digital collage, animated GIFs, and short video works. The conceptual content of this course is centered on students' experience, interests, and motivations, using critical discussion of contemporary culture as a lens. Referencing discussions, images, internet media, and lecture, students will be					

Course Title	Credit	Grade	Prerequisite	Video	
Digital Media 3-4: Intermediate	1	10-12	Digital Media and Pop Culture		
Counts Towards Graduation Requirement in: Fine Arts, CTE	DIGITAL MEDIA 3-4 (CTE): Building off of frameworks covered in Digital Media & Pop Culture, students will create digital works to connect, challenge, and provoke. Through collaborations with community members, art/design				

empowered to create the kinds of media they consume.

May be repeated for credit: NO



professionals, and organizations, students will use creative problem solving and storytelling through art to positively impact the world around them. Projects will range in digital formats such as experimental video, installation, and action-oriented projects..

asked to creatively problem solve in each assignment. With an emphasis on social responsibility, students will gain the kinds of skills necessary to be

Course Title	Credit	Grade	Prerequisite	Video
Digital Media 5-6: Advanced	1	11-12	Digital Media 3-4	

**Counts Towards Graduation** Requirement in: Fine Arts, CTE

May be repeated for credit: NO



DIGITAL MEDIA 5-6 (CTE): Building off of frameworks covered in Digital Media 3-4 students will create digital works to connect, challenge, and provoke. Through collaborations with community members, art/design professionals, and organizations, students will use creative problem solving and storytelling through art to positively impact the world around them. Projects will range in digital formats such as experimental video, installation, and action-oriented projects.

Course Title	Credit	Grade	Prerequisite	Video
Photography: Foundations	1	9-12	NONE	Photo Foundations
Counts Towards Graduation Requirement in: Fine Arts	PHOTOGRAPHY: FOUNDATIONS: The major emphasis of this hybrid photography course is gaining technical and artistic photographic skills.			

May be repeated for credit: NO

**Course Title** 

Students explore the elements & principles of photography as well as completing specific projects, which will help them learn about the potential of their own equipment. Evaluation is based upon completion of assignments, keeping an up-to-date notebook, participation in group discussions and critiques, and quality of work. Students will learn the manual function of their camera and how to properly expose photos. Students will also discover many different photography techniques, such as: developing film, scanning negatives, working with DSLR cameras, and manipulation of images in Adobe's Lightroom.

**Prerequisite** 

	0.00	0.000	110101	1000
Photography: Intermediate/Advanced	1	10-12	Foundations in Photography	<u>Photography</u>
Counts Towards Graduation Requirement in: Fine Arts  May be repeated for credit: YES	Foundation complex developing self-motive Evaluation the quality manual function achieve to photograp manipulation of negative year long	ns of Phot photograph g a personal ation, time is based or y of that wounction of to better photographic techniquing of film, yes, manipuly g photo as	TERMEDIATE/ADVANCED: It ography student. This class ic projects including: import management skills, and on in-class activities and critique ork. Students will continue to heir camera and how to manages. Students will also work ues, such as: DSLR camera manipulating of photos taken lation of images in Adobe's signments, along with competition, along with other competition, along with other competition.	concentrates on more roving photo quality, folio. This class requires excellent work habits. es, work produced, and a learn more about the nipulate the settings to a with many different settings, developing & with phones, scanning Lightroom, weekly and peting in the annual

Grade

Credit

Video

Course Title	Credit	Grade	Prerequisite	Video
Screen Printing: Foundations 1-2	1	9-12	NONE	Screen Printing
Counts Towards Graduation	SCREEN PRINTING: Students will build on art and design skills to further			

Requirement in: Fine Arts, CTE

May be repeated for credit: NO



**SCREEN PRINTING:** Students will build on art and design skills to further develop their personal style. In this course students will learn to screen print on T-shirts, posters, patches and more. Students will create works using various prompts and techniques including hand cut stencils, photo emulsion stenciling and digital design.

Course Title	Credit	Grade	Prerequisite	Video	
Screen Printing: Intermediate	1	10-12	Screen Printing	Screen Printing	
Counts Towards Graduation Requirement in: Fine Arts, CTE	SCREEN PRINTING: INTERMEDIATE: Building off of concepts and techniques from Screen Printing Foundations, students will refine design and print skills for creative expression and problem solving. Students will broaden their				
May be repeated for credit: NO	design and print skills with workshops in the Adobe Suite and explorations into 3D forms such as flat pack toys, installation and small sewing projects.				



As a collective, students will design for projects outside of class such as pop-up installations and community-based prompts.

Course Title	Credit	Grade	Prerequisite	Video
Screen Printing: Advanced	1	10-12	Screen Printing	Screen Printing
Counts Towards Graduation Requirement in: Fine Arts, CTE  May be repeated for credit: NO  Learning that works for Oregon	from Scre skills for their des exploration sewing pr	een Printing creative exprosign and printer into 3D foojects. As a conjects.	DVANCED: Building off of confintermediate, students will relession and problem solving. Solve skills with workshops in the corms such as flat pack toys, collective, students will design stallations and community-base	fine design and print Students will broaden he Adobe Suite and installation and small for projects outside of

Course Title	Credit	Grade	Prerequisite	Video
AP Studio Art	1	11 - 12	(portfolio review required & 2 consecutive classes in the same art media)  After forecasting, instructor will email with portfolio review sign up information	AP Studio Art

Counts Towards Graduation Requirement in: Fine Arts

May be repeated for credit: yes





AP STUDIO ART: The AP Studio Art course is designed for the serious art student interested in a rigorous and focused year developing a portfolio. Students will develop a portfolio that pushes conceptual development and technical execution of 3D design, drawing, or 2D design. This class is intended to help students develop a portfolio of their work and requires a high level of independence and motivation. Students will submit their portfolio to the Advanced Placement board in the spring and depending on the score received, students may receive college credit.

The course gives students the time to develop a strong body of work investigating a theme/sustained investigation and building on it. As in any college level course, students will be expected to spend a considerable amount of time outside of class in order to complete assignments. Students enrolled in AP Studio art must complete summer assignments, have quality artwork from previous years, and come prepared for critiques on the 1st day of class. The class will involve lecture, slides, critiques, artist visits, field trips, and studio work time. Students must be willing to participate in class critiques. It is recommended that students enroll in an additional art class outside of this class to support their work.

This CTE course allows students to associate their learning to career pathways in the visual arts realm. Students' career exploration will develop through visiting professionals, and gallery and business tours geared toward the application of the visual arts.



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#### **BUSINESS**

High school graduates need more than a good education; they need the right education. Graduates of the 21st century must have higher-level skills and greater adaptability than previous generations. Technology is changing rapidly and the hands-on skills our students gain as a result of completing courses offered through the Business Technology Department are in great demand.

Title	Credit	Grade	Prerequisite	Video
Accounting and Personal Finance	1	9-12	NONE	<u>Accounting</u>

Cduation Requirement in: Elective, CTE

May be repeated for credit: NO



**ACCOUNTING & PERSONAL FINANCE:** All students are welcome in this one-year course which will introduce students to one of the fastest-growing professions in the United States. This course includes a formal system of financial record management for a sole proprietorship. Students will study accounting vocabulary, the relationship between accounting and business, and the complete accounting cycle for a service business. Cengage Aplia General Journal Online Working Papers will be used to enter transactions, create financial reports and analyze data. Students will gain experience dealing with specialized accounting applications: journals, petty cash system, taxes, depreciation, managerial decisions, and interest. Accounting career opportunities and financial business ethics will be researched and discussed through a culturally relevant lens. The Personal Finance portion of the course will help students to become financially responsible, conscientious members of society. This course develops students' understanding and skills in such areas as money management, budgeting, financial goal attainment, the wise use of credit, insurance, investments, and consumer rights and responsibilities. This course prepares students for entry-level positions in accounting and/or continued education at the postsecondary level.

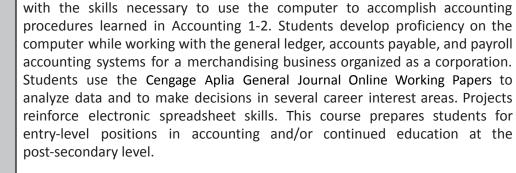


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Course Title	Credit	Grade	Prerequisite	Video
Advanced Accounting/ Spreadsheets 3-4	1	10-12	Accounting and Personal Finance	

Counts Towards Graduation Requirement in: Elective, CTE

May be repeated for credit: NO



ADVANCED ACCOUNTING/SPREADSHEETS 3-4: This course provides students



Course Title	Credit	Grade	Prerequisite	Video
Graphic Design: Foundations 1-2	1	9-12	NONE	Graphic Design

Counts Towards Graduation Requirement in: Elective, CTE

May be repeated for credit: NO



**GRAPHIC DESIGN: FOUNDATIONS:** All students are welcome to explore their interest in art and technology through this foundational course in Graphic Design. This course is an introductory project-studies class in which students acquire skills in graphic design from a marketing and visual communication perspective. Students will learn the elements of graphic design to develop business branding and marketing solutions such as logos, packaging, advertising, and promotional materials, as well as optimize graphics for print and non-print mediums. Students will learn to use the industry-standard software program Adobe Illustrator and Adobe Photoshop. These programs will be used for students to create, edit, organize and publish their works. Students will have the opportunity to create and present a digital portfolio of studio work. This class requires students to have interest, motivation, knowledge of basic computer operation, and an ability to work maturely and independently with technologyin a studio setting. Students will earn one elective credit for this class.

Course Title	Credit	Grade	Prerequisite	Video
Graphic Design: Intermediate 3 - 4	1	10-12	Graphic Design: Foundations 1-2	

Counts Towards Graduation Requirement in: Elective, CTE

May be repeated for credit: NO



**GRAPHIC DESIGN: INTERMEDIATE**: Graphic Design 3-4 is a project-studies class that expands on the knowledge gained in the Graphic Design: Foundations class. Students will explore different possibilities in the field of digital media, then design, plan, and complete business client based quarterly projects. All projects must have a real outcome and be presented to a real audience outside of the classroom. Areas of exploration may include (but are not limited to) designing branding and marketing materials through graphic design, animation, and web design. This class requires students to have interest, motivation, knowledge of basic computer operation, and an ability to work maturely and independently with technology and in a studio setting.

Course Title	Credit	Grade	Prerequisite	Video
Graphic Design: Advanced 5 - 6	1	11-12	Graphic Design: Intermediate 3-4	

Counts Towards Graduation Requirement in: Elective, CTE

May be repeated for credit: NO



**GRAPHIC DESIGN: ADVANCED**: Students independently choose their own projects based on their design interests. At this point students know what their talents and interests are in the design field. The student's goal is to create a new portfolio piece every three weeks. Students will submit a project proposal (including inspiration) with a plan for completing the project. The goal of this class is to build a strong portfolio with complex pieces that shows the student is a well rounded designer. Students will select a variety of challenging project topics that will demonstrate your depth as a designer. The first project proposal is due on the second day of class. Grades will reflect the time, effort, and ability to meet each two week deadline. By the end of the course you will have a portfolio of at least 10 projects (designed pieces). Additionally, students will be required to attend one community design event per quarter.



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Course Title	Credit	Grade	Prerequisite	Vide
Marketing and Entrepreneurship	1	9-12	NONE	<u>Marketing</u>

Counts Towards Graduation Requirement in: Elective, CTE

May be repeated for credit: NO



MARKETING & ENTREPRENEURSHIP: This introductory business course is designed to teach students about marketing concepts and how they apply to business creation and management. Students who are interested in developing an understanding of business, planning to study business in college, and/or becoming informed consumers are encouraged to take this course. The class will cover a variety of topics including brand development, promotion, merchandising, advertising, distribution, pricing, product development, market research and planning, sales, and entrepreneurship. This is a project-based course in which students will have the opportunity to learn business skills in a hands-on environment.

Course Title	Credit	Grade	Prerequisite	Video
Sports and Entertainment Marketing	1	10-12	Marketing and Entrepreneurship	Sports Marketing

Counts Towards Graduation Requirement in: Elective, CTE

May be repeated for credit: NO



SPORTS AND ENTERTAINMENT MARKETING: This course is designed to teach students to apply marketing concepts as they relate to the sports and entertainment field. This growing multi-billion dollar industry has emerged as one of the leading occupational areas of the 21st century. This course will give students an overview of the industry, information about career opportunities and hands on experience implementing marketing concepts and strategies. Students who are interested in studying sports and entertainment marketing in college and pursuing a career in this field are encouraged to take this course. Emphasis is placed on the following principles as they apply to the industry: branding, sponsorship, promotion, licensing and naming rights, on-site merchandising, public relations, safety and security. The class will utilize guest speakers, field trips and team projects throughout the year. The class is a group-oriented class and requires a student to be an active member in class discussions and activities.

Course Title	Credit	Grade	Prerequisite	Video
Student Run Business: T-Shirt Shop	1	10-12	NONE	

Counts Towards Graduation Requirement in: Elective

May be repeated for credit: NO

**STUDENT RUN BUSINESS: T-SHIRT SHOP:** This course is designed to teach students the fundamentals of running a manufacturing business. Students will acquire skills in all aspects of the business from inventory, accounting, design work, production to marketing and promotion and sales. The students will use the Hot Press and Sublimation Press equipment to print designs on tee shirts, sweatshirts, hats, cups, tiles, and bags. There is also the opportunity to do custom design work using the PhotoShop software. Students will have an opportunity to learn all aspects of the business but can also focus on one area of interest. This is a project-based course in which students will be able to learn business skills in a hands-on environment

Course Title	Credit	Grade	Prerequisite	Video
Student Store Internship	1	10-12	Marketing and Entrepreneurship, Accounting and Personal Finance or Graphic Design 1-2	Student Store

Counts Towards Graduation Requirement in: Elective

May be repeated for credit: YES



STUDENT STORE INTERNSHIP: Students will develop and improve their business skills by supporting the management and operation of the student store. As interns of the on-campus Generals Store, students will assist in all elements of the retail store such as sales and customer service, inventory, accounting, advertising, promotions, public relations, and more. Students will be asked to work some lunch and flex periods as well as during some evening events at Grant. The course grade is based upon participation, willingness to work, and execution of assigned tasks. Students considered for this course are required to complete an application and to have completed the marketing and entrepreneurship course. They should have an interest, motivation, and knowledge of business operation/marketing, and the potential ability to work maturely and independently with technology in a retail store setting.

### **CAREER TECHNICAL EDUCATION - CTE**

These CTE program of study courses are embedded within their departments' course descriptions:

- 3D Design and Applied Arts are in Arts
- Digital Media is in Arts
- Theatre & Acting are in Performing Arts
- Health Sciences are in Science

Course Title	Credit	Grade	Prerequisite	Video		
Audio Engineering/ Music Production	1	9-12	NONE	<u>Audio</u>		
Counts Towards Graduation Requirement in: Fine Arts, CTE	AUDIO ENGINEERING/MUSIC PRODUCTION: An introduction to the world of creating sound in the analog, digital and live world. Students will become familiar with technical musical/audio vocabulary and learn the practical skills necessary to work with audio equipment. The class will explore the different methods and techniques.					

May be repeated for credit: No



AUDIO ENGINEERING/MUSIC PRODUCTION: An introduction to the world of creating sound in the analog, digital and live world. Students will become familiar with technical musical/audio vocabulary and learn the practical skills necessary to work with audio equipment. The class will explore the different methods and techniques used for home recording systems and up to professional studios in the greater Portland area. Students will develop skills such as tracking, mixing and mastering as well as microphone placement and acoustics. Students will also be responsible for designing, producing and working all major concerts, plays and assemblies throughout the school year. Career opportunities may be possible through potential partnerships with local recording studios and professional sound engineers.

Course Title	Credit	Grade	Prerequisite	Video		
Studio Sessions	1	10-12	Any of the following:  Guitar Comp/Rec Beginning Beginning Audio Engineering/Music Production Proficiency on another instrument/voice			
Counts Towards Graduation Requirement in: Fine Arts, CTE	STUDIO SESSIONS: Do you play an instrument and want to learn to record? Are you interested in the process of creating professional recordings? Studio Sessions is the class for you! Learn to write, record, produce, and release music for solo, small group, and band settings. This class is open to audio engineers, producers, singers, and					
May be repeated for credit: YES  CTE  Learning that works for Oregon	instrumentalists—come be a part of a collaborative team!  You will release your music and perform live at the annual Audio Showcase in the Spring.					

Course Title	Credit	Grade	Prerequisite	Video
Advanced Audio Engineering	1	10-12	Audio Engineering/ Music Production	

Counts Towards Graduation Requirement in: Fine Arts, CTE

May be repeated for credit: YES



ADVANCED AUDIO ENGINEERING: This year-long course is intended for audio engineering students who would like to continue to pursue the art of audio. The course will provide an atmosphere for the dedicated student to hone their craft by developing independent projects, leading audio support for Grant High School, and working with community organizations. Students will continue to develop skills in live sound, recording, editing, mixing, mastering and sound design. We will also focus on concepts of digital signal processing and have an introduction to electronic music composition in Max/MSP. Intermediate/Advanced students will be expected to create an online portfolio of work during the year. Since recording and audio composition projects are often time consuming, students should be prepared to take on extracurricular work. Career-building opportunities may be possible through potential partnerships with local studios and professional sound engineers in the Portland Metro Area.

Course Title	Credit	Grade	Prerequisite	Video
Audio Engineer Practicum	1	11-12	NONE	

Counts Towards Graduation Requirement in: Fine Arts, CTE

May be repeated for credit: YES



**AUDIO ENGINEER PRACTICUM:** Have you excelled in Audio Engineering? Do you want to work on an individual audio project? Put your skills into practice for a full year or semester long project! Examples might include but are not limited to: producing a series of podcasts, heading the audio crew for a major Grant production, recording a full length album of original music, building a vintage tube guitar amplifier, doing a school wide audiology test, producing a mixed tape, interning for a local recording studio, etc. Students will have the freedom to develop a project that speaks to their interests and challenges their skill sets. By the third week of the class students will present a plan for an audio-based project to be implemented and carried out under the supervision and guidance of the teacher and a project mentor.



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Course Title	Credit	Grade	Prerequisite	Video
Culinary Arts 1-2	1	10-12	None	

Counts Towards Graduation Requirement in: CTE & Elective

May be repeated for credit: NO



**CULINARY ARTS 1-2:** Students will be introduced to the world of restaurants and careers in the Culinary Arts. Students will spend 9 weeks learning about Safety, Sanitation, Knives and Knife Skills and earning their Food Handlers Card. Once students are qualified to enter the kitchen they will learn basic food skills and preparation. Subjects include: Soups and Stocks, Quick Breads and Yeast Breads, Plating and Presentation, Fruits and Vegetables, Salads and Starters. Students will also begin to learn effective Management Skills as well as the Business of running a food related enterprise.

Course Title	Credit	Grade	Prerequisite	Video
Culinary Arts 3-4	1	11-12	Culinary Arts 1-2	

Counts Towards Graduation Requirement in: CTE & Elective

May be repeated for credit: NO



CULINARY ARTS 3-4: CULINARY ARTS AND WORLD CUISINE: Students in Intermediate Culinary Arts will study and practice the cooking methods and techniques of various cultures. In this class, you will build on techniques learned in Intro to Culinary. Students will learn about ingredients, preparation techniques, flavor profiles and history behind a variety of foods typical of cultures found around the world. This course will involve the use of more advanced food preparation techniques, as well as expand upon lessons regarding menu planning, food-costs and recipe development, writing and modification. Regular in-class food lab opportunities will be included in this course. Also included is the aesthetic service of food, understanding the cultural significance of food, the impact of global food systems and food ethics. We will also learn to operate a small business as an individual project that focuses on marketing, costing and advertising, as well as time management in the kitchen. Suggested Donation: \$50.00.

Course Title	Credit	Grade	Prerequisite	Video
Computer Science 1-2	1	9-12	NONE	Intro to Computer

Counts Towards Graduation Requirement in: CTE, Elective

May be repeated for credit: NO



**COMPUTER SCIENCE 1-2:** Have you ever used an app, played a game, or been on a website and asked yourself, "I wonder how they made this?" Computer Science 1-2 is your first step towards answering that question. This is a hands-on, project-based course that focuses on the skills that people need to become good programmers. Over the course of the year we will learn fundamental programming principles through the programming of websites, games, interactive stories, robots, and more, while also learning important skills such as problem solving, research, and algorithm development. Students do not need any prior programming experience to be successful in this course.

Course Title	Credit	Grade	Prerequisite	Video
AP Computer Science A (3-4 in the series)	1	10-12	Algebra 1-2 and Computer Science 1-2	

Counts Towards Graduation Requirement in: CTE, Elective

May be repeated for credit: NO





AP COMPUTER SCIENCE A: This is a rigorous, fast-paced course in which students learn to program in Java, which is not only the basis for the AP Computer Science A exam, but is also the programming language that was used to create Minecraft, the vast majority of Android apps, and even control the original Mars rover! Over the course of the year we will cover a variety of topics, including method design, control structures, loops, objects, and recursion, and we'll continue to develop the problem-solving skills every programmer needs. By the end of the year students will be prepared for the AP exam and also ready to write complex software of their own.

Prerequisites: If prerequisites are not met, you must get instructor approval.

Course Title	Credit	Grade	Prerequisite	Video
Computer Science 5-6	1	10-12	AP Computer Science A (or Java Programming)	

Counts Towards Graduation Requirement in: CTE, Elective

May be repeated for credit: NO



COMPUTER SCIENCE 5-6: Have you ever had an idea for a game or app? Computer Science 5-6 can make it happen! This is a collaborative, project-based, hands-on course in which students will work in small groups to shepherd an app or game from a simple idea to a functional product. Each group will choose from a variety of software platforms, including Android, Unity, LibGDX, Unreal Engine, OpenGL, and more to make their idea a reality. Students will learn how to use a variety of industry-standard tools and also learn the software development and project management principles necessary to manage a large software project.

Course Title	Credit	Grade	Prerequisite	Video
Computer Science 7-8	1	11-12	Computer Science 5-6	

Counts Towards Graduation Requirement in: CTE, Elective

May be repeated for credit: YES



**COMPUTER SCIENCE 7-8:** This course will allow students to apply everything they've learned in the previous computer science courses to build an advanced piece of software in a small team using the programming language of their choice. There are a wide range of potential topics of investigation: 3D gaming, virtual reality, app development, and artificial intelligence are just some of the areas that can be explored. Students will also be encouraged to take part in several local and statewide programming competitions.

Course Title	Credit	Grade	Prerequisite	Video
Intro to Engineering 1 - 2	1	9-12	None	Engineering

**Counts Towards Graduation** Requirement in: CTE, Elective

May be repeated for credit: NO



**INTRODUCTION TO ENGINEERING 1-2**: Do you like to design and make things by hand and with machines in the makerspace? Do you like choosing your own projects or participating in design and building challenges with your peers? In this hands-on, project-based class you will learn engineering using the tools and design processes used by engineers. These include hand tools, computer aided design (CAD), digital fabrication (3D printing & laser cutting), and many others.

Course Title	Credit	Grade	Prerequisite	Video
Engineering 3-4	1	10-12	Intro to Engineering 1-2	Engineering
Counts Towards Graduation Requirement in: CTE, Elective	<b>ENGINEERING 3-4</b> : This course extends upon the digital design and fabrication project work from "Intro to Engineering 1-2." In this course, students work in			

May be repeated for credit: NO



small teams on longer timeline projects that require more advanced design and fabrication tools. As with the introductory class, you will learn engineering using the tools and design processes used by engineers. These include hand tools, computer aided design (CAD), digital fabrication (3D printing & laser cutting).

Course Title	Credit	Grade	Prerequisite	Video	
Engineering 5-6	1	10-12	Engineering 3-4	Engineering	
Counts Towards Graduation Requirement in: CTE, Elective	<b>ENGINEERING 5-6</b> : This course further extends upon the digital design and fabrication project work from "Engineering 3-4." In this course, students work in small teams on longer timeline projects that require more advanced design				
May be repeated for credit: YES	and fabrication tools. As with the intermediate class, you will learn engineering				

using the tools and design processes used by engineers. These include hand tools, computer aided design (CAD), digital fabrication (3D printing & laser cutting) and additionally the CNC router and milling machine.

Course Title	Credit	Grade	Prerequisite	Video
Robotics 1-2	1	9-12	None	<u>Robotics</u>

Counts Towards Graduation Requirement in: CTE, Elective

May be repeated for credit: NO



**ROBOTICS 1-2**: Do you want to design, build, and program robots that perform a wide variety of tasks as well as compete in class challenges? In this project-based course, you will build and program self-driving robots and remote-controlled robots. Previous programming experience is helpful, but not required.

Course Title	Credit	Grade	Prerequisite	Video	
Robotics Advanced	1	10-12	Intro to Robotics 9th graders see below	Robotics	
Counts Towards Graduation Requirement in: CTE, Elective	ADVANCED ROBOTICS: This course is for students who want to support the Grant High School robotics team in technical and non-technical roles. Students will learn (and teach) about robot design, construction, and programming, and also the project management, marketing, fundraising, and community outreach required for				
May be repeated for credit: YES	successful participation in the FIRST Robotics Competition (FRC). In January and February, students will build the FRC robot; this will require after school and weekend meetings in addition to class time. After the competition, students will continue to build their skills in preparation for the next year's competition. (Note that students who don't take this class can still be members of the team by attending the after				
Learning that works for Oregon	school and weekend r  Freshman students v approval.	0 .	s robotics experience may e	nroll with instructor	

Course Title	Credit	Grade	Prerequisite	Video	
Tech Support Assistant	1	10-12	Teacher Approval Required		
Counts Towards Graduation Requirement in: CTE, Elective  May be repeated for credit: YES  Learning that works for Oregon	TECH SUPPORT ASSISTANT: Do you enjoy helping others and have a desire to learn about technology? In this role, you will assist engineering students use digital fabrication equipment and other technology. Equipment includes 3D printers, laser cutters, CNC tools, PC's, laptops, etc You will also ensure all equipment is properly maintained and upgraded as necessary. Occasionally, you will support staff and students throughout the school with technological issues. This role is offered during all engineering classes.  Students will receive a letter grade (A-F). Students must obtain instructor approval.  Please email nfenger@pps.net for teacher approval.				

Course Title	Credit	Grade	Prerequisite	Video
Architectural Drawing 1-2	1	9-12	NONE	<u>Architectural</u>

**Counts Towards Graduation** Requirement in: CTE, Elective

May be repeated for credit: NO



ARCHITECTURAL DRAWING 1-2: This class is an introduction to the basics of architectural drawing. Students will explore architectural history, architectural movements and styles, and the design process. Students will develop skills with drafting tools, lettering, line quality, dimensions, plans, elevations, sections, and terminology. Three dimensional techniques will be covered as well, including perspective drawing, model making, and Computer Aided Drafting CAD... Google Sketchup and AutoCAD will be used to model simple building structures, create plans and model everyday objects. Emphasis on accurate visual communication, empathetic design process, and using industry standard conventions.

Course Title	Credit	Grade	Prerequisite	Video
Architectural Drawing 3-4	1	10-12	NONE	<u>Architectural</u>
Counts Towards Graduation Requirement in: CTE, Elective	understanding "Architectural D	of working rawing 1-2", a	<b>3-4</b> : In this course studed drawings and construction and continue to learn the pries will have freedom to explor	techniques learned in nciples of communicating
May be repeated for credit: NO	emphasis on lar and commercia	ger projects, a I building des	nd collaborative work. Experigns, rendering, model dev	riences include residential elopment, and structural

detail developments. Students will use computer-aided drawing and design (CADD) equipment and established standards or codes to prepare models for presentation. The course is especially beneficial to future architects, interior designers, or home builders.

Course Title	Credit	Grade	Prerequisite	Video
Woodworking 1-2	1	9-12	None	<u>Woods</u>

Counts Towards Graduation Requirement in: CTE, Elective

May be repeated for credit: No



**Woodworking 1-2**: This class introduces students to the amazing possibilities of making things from wood. Through a series of increasingly complex projects students will learn the properties of wood; safe and proper use of hand tools, power tools, and machinery; techniques for finishing wood projects; and how to create an excellent project from raw materials. Focus will primarily be on small wood projects such as boxes and small furniture, but students will be introduced to basics of carpentry and construction as well. The goal of this class is for students to be able to design, create, and build projects to fulfill individual and community needs by the end of the year. Students will learn to build: "On Time; On Budget; According to Plan; Safely; and Together."

Course Title	Credit	Grade	Prerequisite	Video					
Woodworking 3-4	1	10-12	Woodworking 1-2	<u>Woods</u>					
Counts Towards Graduation Requirement in: CTE, Elective	WOODWORKING 3-4: This class focuses on more advanced woodworking and construction techniques. Students are expected to use their skills and knowledge to both build according to plans, and to design, build, and problem								
Repeated for credit: NO  CTE  Learning that works for Oregon	solve new	projects.							

Course Title	Credit	Video		
Advanced Woods	1 11-12		Woodworking 3-4	<u>Woods</u>
Counts Towards Graduation Requirement in: CTE, Elective  May be repeated for credit: YES  Learning that works for Oregon	work on m Problem so Students m is on furnit constructio woodworki	nore indeper lving, other ay focus on e ure joinery a n following p ng students	nis class is the third class in the indent projects. Focus on making career related strands including either furniture making or on conditional tight tolerances will be streplans and building to code will are expected to model the making be repeated.	ng and reading plans. g project management. nstruction; when focus ssed; when focus is on be stressed. Advanced

Course Title	Credit	Grade	Prerequisite	Video
Woods Technical Assistant	1	10-12	Woodworking 1-2	<u>Woods</u>
Counts Towards Graduation Requirement in: CTE, Elective  May be repeated for credit: YES  Learning that works for Oregon	successfully and promo operation, a Assistants will use plan The Assistants safe and to Technical A	completed I te safety, a and cleanup vill solve ma as and specifi at must be con helping prep ssistants wi in Woodwo	NT: This course is only open to ntroduction to Woods. Assistant and assist with a variety of water activities with machinery, por anufacturing and woodworking factions.  Committed to helping other stude or materials and machines for all use the above skills to help rking. The Assistant will mode	s will practice, model, roods related set-up, wer, and hand tools. problems. Assistants ents be successful and others to use. Woods p other students be
	Students wi	ll receive a le	etter grade (A-F).	

3-4.

Students must obtain instructor approval and usually have completed Woods



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# **ENGLISH**

#### **ENGLISH REQUIRED COURSES 9TH - 11TH**

Course Title	Credit	Grade	Prerequisite	Video	
English 1-2	1	9	None	<u>English</u>	
Counts Towards Graduation Requirement in: Language Arts  May be repeated for credit: NO	students will students to Students rea and classic), students wi appreciation	encounter thr read critical d texts in a var short stories, II engage in of reading. M	lays the groundwork for the oughout their time at Grant. Cly, write effectively, and context of forms, including novels poetry, nonfiction, film, and choice reading in order to ajor concepts include coming literary themes.	course work prepares ommunicate clearly. (both contemporary drama. In addition, cultivate a lifelong	

Course Title	Credit	Grade	Prerequisite	Video
English 3-4 World Literature	1 10 English 1-2		<u>English</u>	
Counts Towards Graduation Requirement in: Language Arts  May be repeated for credit: NO	course for literature a independe Students r dramas, n understand in differen also write participate in class an	students who and writing. So the stand world lit ovels, poetry the function to modes are a research particular on readings and on readings.	TERATURE: English 3-4 World Lite are ready to engage in serious and tudents will be asked to read matrite fluently and analytically.  Berature in a variety of forms sure, and essays. Students learn to and use of grammar. Multiple we given, emphasizing the writing proper, using MLA guidelines. Students in and give presentations to the udents for the dual credit juni	ch as short stories, or read closely and riting opportunities occess. Students will ents are expected to a groups, take notes class. This course is

Course Title	HS Credit	Grade	Prerequisite	College Course & Category	College Credits	Cost	Video
English 5-6: Reading/ Writing 115	1	11	English 1-4	WR 115	4	\$0	<u>English</u>
	1		_				

Counts Towards Graduation Requirement in: Language Arts

May be repeated for credit: NO



**ENGLISH 5-6 - READING/ WRITING 115:** Junior Language Arts students study rhetoric and writing through a variety of texts including essays, articles, documentary films, art, and poetry. Students consider the essential questions: What is a speaker's purpose? What techniques do creators use to convey that purpose? What makes an effective text? Juniors enrich their experience through self-guided research projects and writing in a variety of modes.

Junior English is a dual credit course. Students who meet the college level requirements of the course will earn 4 college credits in Writing 115 in addition to the High School English/Language Arts Credit.

You must register with PCC to receive credit from them.

#### **SENIOR ENGLISH REQUIRED COURSE** (May chose from the next 3 classes)

Course Title	HS Credit	Grade	Prerequisite	College Course & Category	College Credits	Cost	Video
English 7-8 African American Literature	1	12	English 1-2, 3-4, 5-6	WR 121 English Composition	4	\$0	<u>English</u>
Counts Towards Graduation Requirement in: Language Arts  May be repeated for credit: NO  Portland Community College	English This cla perspect As we redimpact, and Da century Togethe Larsen, Jacobs, Baraka, reading reflectiv work, we work, we toritical literature	credit, as ss approstive, britive, britive, brition and all nticat to the per, we we malcolm Frederic Jay Z, D habits are essays we will know the readithinking, re and	swell as WR 12 baches tradition in the focus of tackle issues types of cultures to understanding and authors at X, Ta-Nehisi Ck Douglass, A bave Chappelle and note taking and lead ou seep a focus or ng and analysi plistening, reather world in the world in	21 credit thromal American is issues of plot of linguistics, re whether the how Black ors, playwrigh Coates, Zora Nugust Wilson, and so many strategies, er class in the continuing is is substantialing, and wroew, inventive	ugh PCC. and Black ace, diaspor historical p it be Kany literature h nts, poets, leale Hursto y more. Stu ngage in dis ir own, self to develop a al, but toge iting skills s re, and thou	texts from a ra, identity, los presence, eductore and Kendrichas evolved from and artists such, James Baldwison, Angela Idents will device and produce of their we work to that we maghtful ways.	multicultural s, and more. cation, social k, or Dubois om the 17th ch as Nella win, Harriet Davis, Amirielop critical critical and sons. As we college-level to hone our

Course Title	HS Credit	Grade	Prerequisite	College Course & Category	College Credits	Cost	Video
English 7-8 Feminism/ Gender Studies	1	12	English 1-2, 3-4, 5-6	WR 121: English Composition	4	\$0	<u>English</u>

Counts Towards Graduation Requirement in: Language Arts

May be repeated for credit: NO



**English 7-8: FEMINISM AND GENDER STUDIES:** This dual-credit course provides high school English credit, as well as WR 121 credit through PCC. This course focuses on the roles that gender has played and continues to play in human societies. Using a feminist lens--which includes attention to race, class, gender, nationality, and sexuality, along with their intersections--we will explore how understandings of gender have changed throughout history and how gender is being shaped in contemporary society.

This course will begin with an examination of what feminism is and how it connects to individual students' own experiences and beliefs. We then explore and learn about the history and theories of feminism.

Next, we consider our current understandings of gender and then work backward to explore how we arrived at this point. What roles do the women's movement and LGTBQ+ movements play in shaping gender and identity? What were past understandings of the roles of women and men and gender in the public and private spheres? How do societies and cultures differ in their conceptions and performances of gender and gender roles? How are women and men and gender represented and shaped through literature, media and entertainment? These are some of the essential questions that will guide our study of a range of texts--fiction, non-fiction, film, drama, and poetry--in our examination of the roles of gender and women in relation to culture, history, politics, and literature.

You must regi ster with PCC to receive credit from them.

Course Title	HS Credit	Grade	Prerequisite	College Course & Category	College Credits	Cost	Video
English 7-8 Latin American Literature	1	12	English 1-2, 3-4, 5-6	WR 121: English Composition	4	\$0	<u>English</u>

Counts Towards Graduation Requirement in: Language Arts

May be repeated for credit: NO



LATIN AMERICAN LITERATURE: This senior level, dual-credit course begins with the seemingly simple, but ultimately complex, question, "where exactly is Latin America?" and proceeds to explore the possibilities and limitations of "Latin American literature" as a genre. From there, the course follows a series of interconnected and thematically focused units that investigate some of the ways in which Latin American literature challenges and transcends traditional notions of national, regional, cultural, and geographic boundaries; engages in issues of national, regional, cultural, and personal identity; and serves as a form of resistance to, and liberation from, external and internal forces of subjugation and oppression in a post-colonial and increasingly globalized world.

Through this course of study, students will continue to develop and hone their skills as collaborative problem solvers, critical thinkers, close readers, and effective writers who use literature and other forms of art to broaden their perspectives and make creative connections between themselves and the larger world. Finally, students will spend a considerable amount of time engaged in personal reflection that seeks to make cogent connections between their personal and immediate lives and the broader spirit of "latinidad."

You must register with PCC to receive credit from them.

#### ENGLISH LANGUAGE DEVELOPMENT

Course Title	Credit	Grade	Prerequisite	Video
ENGLISH LANGUAGE DEVELOPMENT (ELD)	1	9-12	None	
Counts Towards Graduation Requirement in: Electives May be repeated for credit: YES	level of El Instruction English to of instruct written la course us	nglish proficiency. System is a course for stude develop English protitional routines and stanguage practice at states a student-centere	e course that corresponds to stematic English Language I ents whose first language is ficiency. The class will draw tructured activities for oral, sudents' respective proficie d approach in both plannin tic assessment and projects	Development s other than from a repertoire , reading, and ncy levels. This g and instruction,

### **HEALTH & PHYSICAL EDUCATION**

# **Required Health and Physical Education Education**

To graduate from PPS all students are required to take 1 credit of PE and 1 credit of Health. Grant only offers 2 PE courses that count towards PE Credit:

- 1. Physical Education 1-2
- 2. Cross Training

### New for the 2021-22 school year:

All incoming 9th graders will be required to take Physical Education 1-2 their 9th Grade and Health 1-2 in their 10th grade.

Course Title	Credit	Grade	Prerequisite	Video
Physical Education 1-2	1	9	None	
Counts Towards Graduation Requirement in: Physical Education May be repeated for credit: NO	the deversal the deversal the deversal the deversal the selection of the s	elopment of a phod understanding can participate of and values of Public Schools' Phompart the knowle ifelong learners and eveloping positive experiences.  Create a physical experiences individe tyles along with the colving and effection tegrate other curs esting such as: or a science.  Promote utilization educational opportuessage.  Encourage personal experience wellnesse experience wellnesse experience wellnesse endependence.	the goal of the Physical Educations ysically literate person. One whole necessary to perform a varied in regular fitness activities as physical activity for a lifetime. In the second of the program is too did and the program is too did a	ho has learned ety of physical and knows the The mission of to becoming shabits and of movement that elearning ing, problem Il students. I education a, health and of our ommunity to students'

Course Title	Credit	Grade	Prerequisite	Video		
Health 1-2	1	10-12	None			
Counts Towards Graduation Requirement in: Health	their health. Hea	<b>HEALTH 1-2:</b> The academic success of America's youth is strongly linked with their health. Health literacy is essential for preparing students to be healthy and productive members of our society. To prepare our students we must				
May be repeated for credit: NO	promote a skill-bar practice, and pers a. Comprehen prevention b. Analyze th other factor c. Access valid. Use interpreduce heate. Use decision f. Use goal-set g. Practice heate. Advocate for i. Students in content and other j. Students in content and Education	ased learning monalize the following concepts to enhance here influences of the son health be dinformation, personal communith risks on making skills to entalth enhancing for personal, fand health 1 will leas of: Social, En Drugs, Nutrition health 2 will reas of: Risk and Violence Personal community of the son the so	odel in which students will be owing essential health skills: related to health promoti- alth family, peers, culture, media, haviors products, and services to enha- inication skills to enhance health	e able to develop, on and disease technology, and ance health alth and avoid or e health risks ards through the Alcohol, Tobacco, ty Education. ards through the nensive Sexuality		

Course Title	Credit	Grade	Prerequisite	Video
Cross Training	1	10-12	None	Cross Training
Counts Towards Graduation Requirement in: Physical Education, Elective  May be repeated for credit: No	fitness. The Cr barbell lifts a movement pa application for	rossFit program wind concentrate contentrate contentrate contentrate contentrated in	ill include techniques a on training strategies	·

Course Title	Credit	Grade	Prerequisite	Video	
Advanced Cross Training	1	10-12	Cross Training 1-2	<u>Advanced</u>	
Counts Towards Graduation Requirement in: Electives May be repeated for credit: YES	Advanced Cross Training: This course is designed for students who have taken Cross Training 1-2 and who are interested in advanced movement CrossFit patterns in a competitive environment to further improve overall fitness.				

Course Title	Credit	Grade	Prerequisite	Video	
<b>Competitive Games</b>	1	10-12	P.E. requirement complete	<u>Games</u>	
Counts Towards Graduation Requirement in: Electives May be repeated for credit: YES	COMPETITIVE GAMES: This course is designed to attract those who thrive off their competitive nature. Units will include a variety of sports and games and could be a great opportunity for those who love sports and competition.				

Course Title	Credit	Grade	Prerequisite	Video
Exercise Science New course code 1420ES	1	10-12	P.E. & Health requirements complete	
Counts Towards Graduation Requirement in: Electives  May be repeated for credit: NO	hands on lab/ interval training these have or Students will of topics, as well correct technical labs focusing of and its applications of improve the universely well as to emfitness/sport in foundations of dietary suppled links between anatomy/physical training, training designed for some	weight room activing, sports psychologically as profession activities and activities are inforced the que in these various on performance of the action for training, and activities. Nutrition for training of head action for tr	se is a combination of class ties. Nutritional foundations, ogy, athletics injuries and the ance are the building blocks that will enhance knowledge practice of demonstrating of sapplications. Students will enhance he human body in various type. The primary objectives of the alth and skill related component who has interest in exercing and Athletic performance including: nutrient digestion are eatine, the negativity of anabor chronic disease. Student terms, biomechanics, respondant properties and enable individuals to maing fitness program design,	weight training, overall impact of this course. The around these or coaching the explore hands-on the explore hands-on the explore hands are to the explore and metabolism, the object of the explore

Course Title	Credit	Grade	Prerequisite	Video		
Physical Education: Walking	1	10-12	P.E. requirement complete	Walking		
Counts Towards Graduation Requirement in: Electives May be repeated for credit: YES	PHYSICAL EDUCATION: WALKING class will be a self-paced walking program. Walking is a lifelong fitness activity that maintains and enhances physical fitness and well-being. This class will focus on safe and effective ways to increase walking frequency, duration, and intensity.					

Course Title	Credit	Grade	Prerequisite	Video		
Strength and Conditioning	1	10-12	P.E. requirement complete.	<u>Strength</u>		
Counts Towards Graduation Requirement in: Electives May be repeated for credit: YES	STRENGTH & CONDITIONING 1-6: This course is a teacher-directed class that motivates students who desire to increase physical strength, power, speed, coordination and endurance through an advanced lifting program that focuses on Olympic style lifts. This course is strongly recommended for those athletes striving to get to the next level.					

Course Title	Credit	Grade	Prerequisite	Video	
Yoga	1	10-12	P.E. requirement complete	<u>Yoga</u>	
Counts Towards Graduation Requirement in: Electives	YOGA: Students will address physical and mental strength habits while practicing Yoga and Mindfulness. Different types and styles of yoga will be utilized.				
May be repeated for credit: YES					



2019 picture

### **MATHEMATICS**

The Mathematics Department offers courses that meet requirements for high school graduation, entrance to Oregon colleges, and credit in college level mathematics. Currently the State of Oregon requires three years of high school mathematics for graduation. State colleges require 2 years of mathematics beyond Algebra 1-2.

Course Title	Credit	Grade	Prerequisite	Video
Algebra 1-2	1	9	None	<u>Math</u>
Counts Towards Graduation Requirement in: Math	investigation	s that build th	1-2 is structured aroun ne conceptual understanding nections between the differe	of algebraic topics
May be repeated for credit: NO	strong threa and the me thinking, get reverse think A major foc problems ar Topics inclusolving equifunctions (linequalities deepen the confidence individually and the confidence in the confidence	ds woven throganing of a someralize relativelying to solve pour of Algebrand to recognished in the sations, problement, quadraland sequencin understand	bughout the course on multipolution. Students will be ask conships, make connections by the constitution of the course are: simplifying algorithms and exponential), systems. Students will use availing of basic algebraic concy to think mathematically a lively.	ole representations and to justify their petween ideas and strategies to solve standing concepts. Ebraic expressions, variable statistics, ems of equations, ilable software to cepts and develop

Course Title	Credit	Grade	Prerequisite	Video	
Geometry 1-2	1	9-11	Algebra 1-2	<u>Math</u>	
Counts Towards Graduation Requirement in: Math  May be repeated for credit: NO	GEOMETRY 1-2: In this course, students will explore more complex geometric situations and deepen their explanations of geometric relationships, moving towards formal mathematical arguments. Areas of focus will be congruence, similarity, right triangles, trigonometry, circles, and measurement. In addition, students will build on probability concepts from the middle grades by expanding their ability to compute and interpret theoretical and experimental probabilities. Students use the software available to deepen their understanding of key ideas.				

Course Title	Credit	Grade	Prerequisite	Video			
Advanced Algebra 3-4	1	9-12	Geometry 1-2	<u>Math</u>			

Counts Towards Graduation Requirement in: Math

May be repeated for credit: NO

ADVANCED ALGEBRA 3-4: Building on their work with linear, quadratic, and exponential functions, students extend their repertoire of functions to include polynomial, rational, and radical functions. Students work closely with the expressions that define the functions, and continue to expand and hone their abilities to model situations and to solve equations, including solving quadratic equations over the set of complex numbers and solving exponential equations using the properties of logarithms. In addition to a focus on algebraic relationships and functions, students will continue their study of statistics. This includes making connections between previous concepts learned about summary statistics and their relation to probability distributions. They also identify different ways of collecting data and the role that randomness plays in the conclusion that can be made. Students deepen their understanding of these topics as they work both individually and in groups to solve problems, to apply the mathematics and to communicate their reasoning. Students will use the TI-84 graphing calculator in class to study these topics.

Homework is required in this class.

Course Title	HS Credit	Grade	Prerequisite	College Course & Category	College Credits	Cost	Video
PCC Dual Credit - Math in Society	1	11 - 12	Algebra 3-4	Math 105	4	\$0	<u>Math</u>

Counts Towards Graduation
Requirement in: Elective Math

May be repeated for credit: NO



**PCC DUAL CREDIT - MATH IN SOCIETY:** This course is a wonderful opportunity to earn both high school elective credit and college math credit.

This course is designed as math for liberal arts and provides students the opportunity to earn four math college credits that can be transferred to any university.

Students will learn financial math, statistics, probability and logic. They will also use Microsoft Excel and Google Sheets. PCC will require a 70% or better in order to pass and receive college Math credit.

Homework is required in this class.

You must register with PCC to receive credit from them.

Course Title	Credit	Grade	Prerequisite	Video				
Pre-Calculus	1	9-12	Algebra 3-4	<u>Math</u>				
Counts Towards Graduation Requirement in: Elective Math  May be repeated for credit: NO	courses as well as a w geometry. A strong for First semester focuse polynomial functions semester emphasizes functions, trig equati	vorking knowledge bundation in algebrase on the study of find the study of find the study of find the strigonometry, including and application do not any their own their own strigonometry.	rong preparation for furth of college level algebra are is the key to success in functions, including quadras, and exponential functions, and triangle trigonomential functions, and triangle trigonomential functions, and triangle trigonomential functions.	nd plane this course. atics, and other ns. Second onometric etry. All				
	Homework is required in this class.							

Course Title	Credit	Grade	Prerequisite	Video			
AP Calculus AB	1	11-12	Pre-Calculus	<u>Math</u>			
Counts Towards Graduation Requirement in: Elective Math	provide a so		ourse in Calculus and Analytic of students taking the Advanulus AB.	•			
May be repeated for credit: NO  CollegeBoard Advanced Placement Program	Topics include limits and continuity, differentiation, the mean value theorem and its applications, integration, logarithmic, and exponential functions, trigonometric functions, techniques of integration, conic sections, application of the integral and data analysis.  All students are expected to bring a graphing calculator. Daily assignments and						
		es will determine gr required in this clas					

Course Title	Credit	Grade	Prerequisite	Video			
AP Calculus BC	1	11-12	AP Calculus BC	<u>Math</u>			
Counts Towards Graduation Requirement in: Elective Math	AP CALCULUS BC: This is the second course in Calculus and Analytical Geometry. It will provide a basis for students taking the Calculus BC Advanced Placement Exam.  Topics include hyperbolic functions, polar coordinates, infinite sequences and series, power series, Taylor's Polynomials, vectors and differential equations.  All students are expected to bring a graphing calculator. Daily assignment class problems, and test results will determine grades.						
May be repeated for credit: NO  CollegeBoard Advanced Placement Program							
	Homework is required in this class.						

Course Title	HS Credit	Grade	Prerequisite	College Course & Category	College Credits	Cost	Video
Probability & Stats PSU Dual-Credit	1	12	See Below	STAT 243 STAT 244	8	See Below*	<u>Math</u>

Counts Towards Graduation
Requirement in: Elective Math

May be repeated for credit: NO



**PROBAILITY & STATS: PSU DUAL-CREDIT:** This is an introductory course in statistical analysis. The topics include: probability, sampling distribution, data description, counting techniques, Measures of Central Tendency and variation, the Normal Distribution, Confidence Intervals, Hypothesis testing for one and two samples, Chi- square test, and linear and non-linear Regressions and more.

Homework is required in this class.

\*Upon successful completion of each semester, students earn 4 PSU credits per semester (total 8 credits for the year). PSU tuition is \$243 per semester per course; students on free or reduced lunch pay \$51 per term (tuition is subject to change). Tuition is due Mid-September for semester one and early February for semester two. Students may take a maximum of three PSU courses per semester.

Additional information about the cost for PSU Challenge Program courses can be found HERE.

\*\*Prerequisite: Successful completion of either Math in Society (B or higher) or Precalculus. This course is designed for **seniors**. PSU also requires a minimum GPA of 3.0.

You must register with PSU to receive credit from them.

# **PERFORMING ARTS**

# **BAND & ORCHESTRA**

Course Title	Credit	Grade	Prerequisite	Video			
Jazz Ensemble	1	10-12	Audition	<u>Band</u>			
Counts Towards Graduation Requirement in: Fine Arts	JAZZ ENSEMBLE: This is the premier jazz ensemble on campus. The ensemble is composed of the most advanced jazz musicians at Grant, and will study the more difficult standard and contemporary jazz literature. Students will work on improving their improvisation, ensemble performance in big band and combo mediums, and						
May be repeated for credit: YES	the year	their improvisation, ensemble performance in big band and combo mediums, and individual jazz performance abilities. Members will perform continually throughout the year at various concerts (at Grant and in the community), recruiting events, fundraisers and festivals.					

Course Title	Credit	Grade	Prerequisite	Video
Jazz Lab	1	9-12	Previous instrumental experience	<u>Band</u>
			OR director's approval	
Counts Towards Graduation Requirement in: Fine Arts  May be repeated for credit: YES	performs combos. performa	s standard A strong ance. Pric	preparatory ensemble for the Jazz Ensemble. The dand contemporary big band jazz, as well a emphasis is placed on jazz style/interpretation, or experience on an instrument is required, but led. Members will perform in at least three concerns.	s a variety of jazz improvisation, and ut no previous jazz

Course Title	Credit	Grade	Prerequisite	Video			
Percussion Ensemble	1	9-12	None	<u>Band</u>			
Counts Towards Graduation Requirement in: Fine Arts	<b>PERCUSSION ENSEMBLE:</b> This is a semester class open to all students at Grant High School who are interested in percussion. Students perform in multiple ensemble settings, including drumline, mallet, concert, Latin, and non-traditional styles. This ensemble makes up the drumline at non events, marching percussion, and performs at						
May be repeated for credit: YES	ensemble makes up the drumline at pep events, marching percussion, and performs at various concerts throughout the year. Students have the option of repeating for a second semester.						
	Students	may choo	ose to take the course for a semester, or full-year.				

Course Title	Credit	Grade	Prerequisite	Video
String Orchestra	1	9-12	Previous instrumental experience	<u>Band</u>
			OR director's approval	
Counts Towards Graduation Requirement in: Fine Arts  May be repeated for credit: YES	or string working rhythmic	bass ex to improv accuracy	RA: String Orchestra is open to students with prioperience. The ensemble consists of students of e ensemble performance skills including blend, be melodic interpretation and tone production. Menorerts and one festival throughout the year.	f various abilities alance, intonation,

Course Title	Credit	Grade	Prerequisite	Video
Symphonic Band	1	9-12	Previous wind instrument/ Percussion experience	<u>Band</u>
			OR director's approval	
Counts Towards Graduation Requirement in: Fine Arts  May be repeated for credit: YES	Ensemble members is require continuir rhythmic	e consist s of varior ed. Studer ng to gro accuracy	<b>D:</b> Symphonic Band is a preparatory concert of ing primarily of 9th and 10th graders. The sus ability levels, but previous band experience or nots in the Symphonic Band will play a wide variety will their aural abilities regarding blend and by, and the production of good tone. They will be parade, and at various pep band events through	ensemble contains director's approval y of literature while balance, intonation, perform in at least

Course Title	Credit	Grade	Prerequisite	Video
Wind Ensemble	1	10-12	Audition	<u>Band</u>
Counts Towards Graduation Requirement in: Fine Arts  May be repeated for credit: YES	of advan band lite they reh	nced musi rature. A earse and	This is the premiere concert ensemble on camputicians who perform challenging standard and constrong emphasis of professionalism is placed upon perform continually throughout the year at valommunity), recruiting events, fundraisers and features.	ontemporary wind on the members as rious concerts (at

Course Title	Credit	Grade	Prerequisite	Video
Treble Choir	1	9-12	None	<u>Choir</u>
Counts Towards Graduation Requirement in: Fine Arts May be repeated for credit: YES	soprano vo developing with vario theory/hist pieces of r Choir is a f	ices. Previous vocal tone, I us vocal reports. Students any differenting, a	choir is a non-auditioned vocal musical vocal experience is not required. The earning to sing in an ensemble setting pertoire, showmanship, and basic of will perform concerts throughout at styles such as popular, folk, classicand supportive environment for anyonan amazing community.	e class will focus on s, becoming familiar elements of music the year featuring al, and jazz. Treble

Course Title	Credit	Grade	Prerequisite	Video		
Men's Ensemble	1	9-12	None	<u>Choir</u>		
Counts Towards Graduation Requirement in: Fine Arts	MEN'S ENSEMBLE: Men's Ensemble is a non-auditioned vocal musical class for tenor and bass voices. Previous vocal experience is not required. The class will focus on developing vocal tone, learning to sing in an ensemble setting, becoming familiar with various vocal repertoire, showmanship, and basic elements of music theory/history.					
May be repeated for credit: YES	styles su supporti	ch as pop ve enviro	orm concerts throughout the year ular, folk, classical, and jazz. Men's nment for anyone who loves mu nity. Snazzy bow ties to be provided	Ensemble is a fun, exciting, and usic and wants to be part of an		

Course Title	Credit	Grade	Prerequisite	Video
Intermezzo Choir	1	10-12	<ul><li>Treble Choir</li><li>Or Instructor Approval</li></ul>	<u>Choir</u>
Counts Towards Graduation Requirement in: Fine Arts  May be repeated for credit: YES	and alto vexperience advanced production of all style local festives is a tight kernel and alto version of all style local festives and alto version and alto version alto ver	oices. Interre who are larepertoire. So and an interes, areas, and tour community.	ntermezzo is an intermediate ense mezzo is an ensemble for students ooking for a chamber choir expe Skills covered include advanced sig roduction to four part music. The ch nd time periods, and will perform a r surrounding schools and the comn ity of singers who are passionate ab rove their own musicianship.	with some choral rience with more ght reading, vocal noir will sing music at school concerts, nunity. Intermezzo

Course Title	Credit	Grade	Prerequisite	Video		
A Cappella Choir	1	10-12	Audition	<u>Choir</u>		
Counts Towards Graduation Requirement in: Fine Arts  May be repeated for	A CAPPELLA CHOIR: A Cappella is an advanced, auditioned, mixed choir. Advanced vocal production, sight reading skills, musical literacy, listening skills, and personal dedication are emphasized. Music selections are from all periods and styles of music history. A Cappella is Grant's competition ensemble that competes at the varsity level. The choir performs in concerts, festivals, and community events. A Cappella is also a					
credit: YES			oir, providing the skills necesson ous experience in high school choin	, ,		

Course Title	Credit	Grade	Prerequisite	Video		
Royal Blues	1	11-12	Audition	<u>Choir</u>		
Counts Towards Graduation Requirement in: Fine Arts  May be repeated for credit: YES	ROYAL BLUES: Royal Blues is an advanced, auditioned, chamber choir of equal soprano, alto, tenor, and bass voices. The Royal Blues perform up to as many as 50 times a year, perfecting all styles of choral music which include classical, madrigals, popular, jazz, gospel, folk, and experimental. Advanced vocal tone/production, sight reading skills, thorough musical literacy, advanced listening skills, and performance ensemble skills are required. Royal Blues are a highly sought after group, performing for various state and local functions throughout the year and thus personal dedication, commitment, and scholarship are required. Students selected for this choir are also co- enrolled in A Cappella. Students provide their own formal attire.					

#### **DANCE**

Course Title	Credit	Grade	Prerequisite	Video
Dance 1-2	1	9-12	None	<u>Dance</u>
Counts Towards Graduation Requirement in: Fine Arts May be repeated for credit: NO	dancers an environmen contempora opportunition experiment Express yo	d those who at. Students wary, and multip es to perform with interpre- urself throug	are welcome in Dance class, including want to try out new dance style will explore various forms of dance, ble different historical and cultural dan publicly, but it will not be requiring music through movement, while he choreography and freestyle, and dance in this fun and highly-active cla	es in a supportive including hip hop, ances. There will be lired. Students will be gaining new skills.

Course Title	Credit	Grade	Prerequisite	Video
Dance 3-4	1	10-12	Dance 1-2	<u>Dance</u>
Counts Towards Graduation Requirement in: Fine Arts May be repeated for credit: NO	or prior da public per Grantasia a forms of da many histo	ance class expe formance are and the Spring ance including orical and cultu	ontinues to develop skills explored in criences. Choreography creation, styling explored in more depth. Students Choreography Showcase. Students with multiple hip-hop styles, modern, continual dances, through focused units of a and small ensemble work.	stic technique, and will participate in Il delve into various emporary, jazz, and

Course Title	Credit	Grade	Prerequisite	Video		
Dance 5-6	1	11-12	Dance 3-4	<u>Dance</u>		
Counts Towards Graduation Requirement in: Fine Arts	<b>DANCE 5-6:</b> An advanced-level ensemble class for the dedicated dancer, students will learn and perform in multiple styles with a commitment to personal growth. Students will have an opportunity to create original choreographies to teach to					
May be repeated for credit: YES	l ' '	orm publicly mul	collaboratively creating full of times a year, as well			

Course Title	Credit	Grade	Prerequisite	Video
Advanced Dance Performance	1	10-12	Audition	<u>Dance</u>
Counts Towards Graduation Requirement in: Fine Arts  May be repeated for credit: YES	student who wants explore the elem performance skills, together, featuring Grantasia and a ye respected and w collaborations. This at assemblies, tour	s to take their da ents of choreog including improve style specialties ar-end dance show relcomed, as st class functions as feeder schools, a	: This performance-based ance talents to the next learn raphy and composition, visation. They will construe, to perform publicly at wease. All dance styles and udents craft featured is an all-style dance companied will create innovative wand committed to this activation.	evel. Students will while developing ct various dances events, including d backgrounds are solos and group y that will perform vorks of dance art.

#### **DRAMA**

Course Title	Credit	Grade	Prerequisite	Video
Acting: Beginning	1	9-12	None	<u>Drama</u>
Counts Towards Graduation Requirement in: Fine Arts  May be repeated for credit: NO	dive into performal We play games and and begin understa of text is part of th	nce/theater. No exposed explore improvisa anding acting technics class). This is for the perform in front of	s course is for ANYONE werience is necessary. This tion. Students will create ique and theatre in generne beginning student who fan audience. This is an i	is a big, fun class! original material ral (memorization wants to find out

Course Title	Credit	Grade	Prerequisite	Video
Acting: Intermediate	1	10-12	Acting: Beginning or Teacher Approval	<u>Drama</u>
Counts Towards Graduation Requirement in: Fine Arts  May be repeated for credit: NO  Learning that works for Oregon	student who Beginning The Anyone with	*SOME acting/theatre and wants to a theatre backgroused and challenging	ting 3-4) This class is for the neater experience, or for the o continue to grow as an act and will thrive and grow in thi g material for the student wh	e student who had or and a performer. s class. We focus on

Course Title	Credit	Grade	Prerequisite	Video	
Theater & Acting: Advanced	1	11-12	Acting: Intermediate or Teacher Approval	<u>Drama</u>	
Counts Towards Graduation Requirement in: Fine Arts	THEATER & ACTING: ADVANCED: (Acting 5-6) Shakespeare, Greek,! Serious theatre students will hone their craft on the classics and explore various acting styles through the centuries. This class is for the serious				
May be repeated for credit: YES  Learning that works for Oregon	actor wh	o wants to do it	all!		

Course Title & Category	HS Credit	Grade	Prerequisite	College Course & Category	College Credits	Cost	Video
Senior Theater	1	12	Acting Performance Class or Teacher Approval	TA 141: Fundamentals of Acting	4	Free	<u>Drama</u>

Counts Towards Graduation Requirement in: Fine Arts, CTE

May be repeated for credit: NO

**Senior Theatre** – (Acting 7-8) This class is for the serious theater student who has taken at least one theater class and understands that the culminating project is a student directed One Act play. Students will read and analyze plays, write, act, and

Oregon Transfer Module (Transferability of credits): All courses must be passed with a grade of "C-" or better and must be worth at least 3 credits (quarter system). Students must have a minimum college cumulative GPA of 2.0 at the time the module is posted.

You must register with PCC to receive credit from them.





Course Title	Credit	Grade	Prerequisite	Video			
Theater Tech 1-2: Stagecraft Fundamentals and Event Production	1	9-12	None	<u>Drama</u>			
Counts Towards Graduation	THEATER TECHNOLOGY 1.2: STAGECRAET ELINDAMENTALS & EVENT						

Counts Towards Graduation Requirement in: Fine Arts, CTE

May be repeated for credit: YES



#### THEATER TECHNOLOGY 1-2: STAGECRAFT FUNDAMENTALS & EVENT

**PRODUCTION:** This class is for the student who is interested in how things work, having a hands on experience, exploring creative design, build and paint, and light the stage for performers. The Tech Theatre course is an exploration of the duties of stage technicians and their contribution to the total aesthetic effect of a dramatic production. Students must be able to work independently as students often work in small groups on directed projects. Students may take this class more than once for credit.

Anyone can take this class at any time!

Course Title	Credit	Grade	Prerequisite	Video
Writer's Ink	1	10-12	English 1-2	<u>Drama</u>

Counts Towards Graduation Requirement in: Fine Arts, CTE

May be repeated for credit: YES



WRITER'S INK: This class is about unearthing our stories and exploring the different mediums in which to tell those stories. Old school creative writing. Writers who just want to write will love this class – also theater kids who want to write and are interested in completing the CTE program. Units include; script writing, children's books, memoirs, poetry, moth and poetry slam preparation, and a lot of self-exploration and creative projects too!. The class explores careers with writing at the center of the work. Careers explored: Playwriting/scriptwriting, fiction writing, publishing, and many more.



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# **MUSIC PRODUCTION**

Course Title	Credit	Grade	Prerequisite	Video				
Pop Voices & Music Production	1	9-12	None					
Counts Towards Graduation Requirement in: Fine Arts  May be repeated for credit: YES	POP VOICES & MUSIC PRODUCTION: Have you ever wanted to be a better singer. Or learn how to play the guitar, the piano, or another instrument? Do you look music and want to find a way to learn more about what it takes to be a musicial Pop Voices is a class where you can learn the foundations of popular music a discover your own unique musical voice. In Pop Voices, you'll learn how to sing a play the music of your favorite artists, become familiar with the fundamentals how music works, and have the opportunity to grow as a performer in a support and encouraging environment. All styles of music will be covered ranging from R to Folk, from Rock 'n Roll to Jazz, and beyond. You'll get to work as a soloist and small groups as you dive deeper into your love of music and improve your skills. abilities and experience levels are invited whether you're new to singing a playing instruments or have been making music for years. Most of all, this class we be a fun, loud, and student-driven environment where you can express yours.							

Course Title	Credit	Grade	Prerequisite	Video				
Studio Sessions	1	10-12	Any of the following:  Beginning Audio Engineering/Music Production Proficiency on an instrument/voice					
Counts Towards Graduation Requirement in: Fine Arts, CTE	interes class fo	STUDIO SESSIONS: : Do you play an instrument and want to learn to record? Are you interested in the process of creating professional recordings? Studio Sessions is the class for you! Learn to write, record, produce, and release music for solo, small group, and band settings. This class is open to audio engineers, producers, singers, and						
May be repeated for credit: YES	instrun	nentalist	s—come be a part of a collaborative team!  e your music and perform live at the annual Audio Showcas					
Learning that works for Oregon	Spring.							

### **SCIENCE**

Students who complete the vertically articulated science course sequence, beginning with Physics as freshman, Chemistry as sophomores, and Biology as Juniors will meet the Oregon Department of Education Science Standard Criteria for graduation. Each course deliberately builds upon the learning of the previous course.

# **Course Offerings by grade level**

	9th grade	10th grade	11th grade	12th grade	
Required Science Class Course Sequence	NGSS Physics	NGSS Chemistry	NGSS Biology- PCC Dual Credit	12th grade students who have completed the	
CTE Pathway Sequence (optional): Can start 9th or 10th grade year	Biomedical Science	Anatomy & Physiology- OIT Dual Credit	Medical Interventions	required science classes are encouraged to take additional Science elective courseworl	
				AP Biology	
			AP Chemistry	AP Chemistry	
	For students	AP Physics	AP Physics	AP Environmental Science	
Additional Science	who have received NGSS	Climate Justice	AP Environmental	AP Physics	
level	Electives by grade Physics credit	Biomedical Science	Science Anatomy & Physiology- OIT Dual	Anatomy & Physiology- OIT Dual Credit	
			Credit	Forensics	
			Forensics	Medical Interventions	

Students who complete the 3 course CTE Pathway receive an honor cord

#### **SCIENCE REQUIRED COURSES**

Course Title	Credit	Grade	Prerequisite	Video
NGSS Physics	1	9	None	<u>Science</u>

Counts Towards Graduation Requirement in: Science

May be repeated for credit: NO

NGSS Physics This course focuses on the core ideas of Physics - motion, forces, momentum, energy, waves, and electromagnetism. Students will experience the patterns approach of using experiments as a way to learn physics content and then apply what they have learned in engineering design tasks. The NGSS Physics class teaches students problem solving, innovation, design, and critical thinking. Physics is lab-based and STEM (Science Technology Engineering Mathematics) focused where students engage in regular scientific inquiry and engineering design. This hands-on course is highly engaging to students, with emphasis on data collection, analysis and communication and lays the foundation for future high school science courses. Students will use technology to collect and analyze data as well as use data mines and simulations when direct observation or collection of data is not possible. This class is the first science class of the three-year science sequence.

Course Title	Credit	Grade	Prerequisite	Vldeo
NGSS Chemistry	1	10	NGSS PHYSICS	<u>Science</u>
Counts Towards Graduation Requirement in: Science  May be repeated for credit: NO	modern cher The course matter. In ad practices, en course. Cour Periodic Tabl solutions, a thermodyna	mistry as outlined is framed around dition to the footgineering design see content will be of the Element and based arics. Content and Critical thinking,	based course covers the found in the Next Generation Scient the themes of patterns are on the NGSS chemistry scient, and social justice are empirically the structures of atometrs, chemical reactions and pases, chemical quantities, and skills learned in NGSS Physical analysis, and arguments	ence Standards (NGSS). as well as energy and ence content, scientific hasized throughout the ns and compounds, the ohysical changes, gases, kinetic theory, and sics is built upon during

Course Title	Credit	Grade	Prerequisite	College Course & Categor	College Credits	Cost	Video
NGSS Biology - PCC)	1	11	NGSS Chemistry	BIO 101: Biology	4	\$0	<u>Biology</u>

Counts Towards Graduation Requirement in: Science

May be repeated for credit: NO



**NGSS BIOLOGY** This lab-based course covers the foundational principles of modern life science as outlined in the Next Generation Science Standards (NGSS). The course is framed around the themes of structure and function as well as interaction and change. In addition to the focus on the NGSS life science content, scientific practices and engineering design are emphasized throughout the course. Course content will include the relationship between molecules and organisms, genetics, evolution, and ecology. Technological, historical, political, and environmental aspects of biology will also be addressed. Content learned in physics and chemistry courses is built upon and expanded on in a biological context. Critical thinking, data analysis, and argumentation from evidence are also emphasized.

You must register with PCC to receive credit from them.

#### **SCIENCE ELECTIVES**

Course Title	Credit	Grade	Prerequisite	Video
Climate Change/ Climate Justice	1	10-12	None	
Counts Towards Graduation Requirement in: 1 Elective or .5 Science May be repeated for credit: NO	students both a sc students the dispr communi Climate ( Elective o	will explore the ience and social will investigate oportionate in ties. Change/Climate redit or .5 of c	te Justice: In this interdisciplice topic of climate change and call studies lens. Through a series climate science and engineering a change has a Justice is an elective credit. Stredit recovery for science upon sester. Each term will earn a .5 credits.	limate justice through of inquiry-based units, as solutions as well as on various frontline  Students will earn 1.0 successful completion

Course Title	Credit	Grade	Prerequisite	Video
Principles of Biomedical Science	1	9-12	None	<u>Science</u>

Counts Towards Graduation Requirement in: CTE, Elective

May be repeated for credit: NO



**PRINCIPLES OF BIOMEDICAL SCIENCE**: In this course, students will have guided exposure to a variety of health careers/ occupation and will learn about important issues in healthcare. The students will experience how biology, chemistry, and physics are used by medical and health professionals. Students will participate in real-life simulations, role-play exercises with peers and medical experts. Students will also research the academic and people-skills needed to pursue medical research, nursing, nutrition, radiology, pharmaceutical fields, dentistry, sports medicine, anesthesiology, physical therapy, kinesiology, chiropractic, and other health-related fields.

Course Title	HS Credit	Grade	Prerequisite	College Course & Category	College Credits	Cost	Video
Anatomy and Physiology - OIT Dual Credit	1	10-12	NGSS Physics or Principles of Biomedical Science	BIO: 103	4	\$100 or Tuition Waiver	Anatomy

Counts Towards Graduation Requirement in: Elective Science, CTF

May be repeated for credit: NO





ANATOMY AND PHYSIOLOGY- OIT DUAL CREDIT: This Dual Credit course will include the study of the human body, its structure, and functions. In the first semester, students will study introductory anatomy, tissues, the integumentary, skeletal, and muscular systems. In the second semester, students will study nervous, cardiovascular, respiratory, reproductive, urinary and digestive systems. Students will be able to utilize the Visible Body online courseware and receive 5 apps that are theirs to keep on their personal device. It is valuable for students interested in medical or health science related careers. Laboratory experiences will include microscopy, animal dissection, sculpting/modeling, physiological exercises, and computer based exercises. This course is offered as a Dual Credit class in partnership with Oregon Institute of Technology (Completion of the entire year course is required to earn college credit.)

You must register with OIT to receive credit from them.

Course Title	Credit	Grade	Prerequisite	Video
Medical Interventions	1	11-12	Biomedical Science	<u>Medical</u>

Counts Towards Graduation Requirement in: CTE, Elective

May be repeated for credit: NO



Medical Interventions: Students will investigate the variety of interventions involved in the prevention, diagnosis and treatment of disease. This course will explore how to prevent and fight infection; how to screen and evaluate the code in our DNA, how to prevent, diagnose and treat cancer, and how to prevail when the organs of the body begin to fail. Through these scenarios, students will be exposed to a wide range of interventions related to Immunology, Surgery, Genetics, Pharmacology, Medical Devices, and Diagnostics. Interventions may range from simple diagnostic tests to treatment of complex diseases and disorders. These interventions will be showcased across the generations of the family and will provide a look at the past, present, and future of biomedical science. Lifestyle choices and preventive measures are emphasized throughout the course as well as the important role scientific thinking and engineering design play in the development of interventions of the future.

Course Title	Credit	Grade	Prerequisite	Video
Forensic Science	1	11-12	Chemistry & Enrolled in Biology	<u>Science</u>

Counts Towards Graduation Requirement in: CTE, Elective Science

May be repeated for credit: NO



**FORENSIC SCIENCE**: An applied science course that will provide an overview of basic concepts and techniques used in criminal investigations. Through the investigation of crime scene evidence, the underlying chemical, biological, and physical principles employed in the analysis and interpretation of physical evidence will be emphasized. Topics to be covered during the yearlong course include: investigative procedures, fingerprinting, trace evidence analysis (hair/fiber), toxicology, serology, blood spatter analysis, DNA analysis, forensic anthropology, and document analysis.

Note: Forensic Science is currently under review to receive CTE credit.

Course Title	Credit	Grade	Prerequisite	Video
AP Biology	1	12	NGSS Biology	AP Bio

Counts Towards Graduation Requirement in: Elective Science

May be repeated for credit: NO



**AP BIOLOGY:** This is a second-year biology class that will examine the principles of biology in greater detail than what students learned in NGSS Biology. This class is designed to prepare students to take the Advanced Placement exam, and is designed to be the equivalent of a college introductory biology course. Students will develop the skills to be scientifically literate by engaging in practices such as planning investigations, engaging in arguments and analyzing data.

Content learned in this course includes molecules of life, cell structure and function, cell cycle and communication, energy, heredity, DNA structure and function, evolution, and ecology.

Course Title	Credit	Grade	Prerequisite	Video
AP Chemistry	1	11-12	NGSS Chemistry Algebra 3/4	<u>Science</u>

**Counts Towards Graduation** Requirement in: Elective Science

May be repeated for credit: NO



AP CHEMISTRY: This is an advanced placement course designed to prepare students for the AP Chemistry exam. The course will be based on inquiry-based learning models. AP Chemistry students learn about the fundamental concepts of chemistry, such as structure and states of matter, intermolecular forces, reactions, and how to use chemical calculations to solve problems. The course will develop the student's ability to incorporate mathematical skills in the solution of chemistry problems, both through the use of textbook problems and laboratory activities. Significant emphasis will be placed on developing the student's ability to solve problems through dimensional analysis and estimation. You will develop the ability to think clearly and to express ideas with clarity and logic, both orally and in writing. You will also work with classmates to conduct meaningful laboratory investigations that let you observe chemical reactions and substances, interpret your findings, and communicate your results. Students should be prepared to commit considerable time to studying and completing assignments outside of class.

Course Title	Credit	Grade	Prerequisite	Video	
AP Environmental Science	1	11-12	NGSS Physics & NGSS Chemistry	<u>Science</u>	
Counts Towards Graduation Requirement in: Elective Science	AP ENVIRONMENTAL SCIENCE: This course provides students with the scientific principles, concepts, and techniques to understand how the natural world works. We learn how to identify and analyze environmental problems, to				

iviay be repeated for credit: NO



evaluate the risks associated with these problems, and to examine alternative solutions for resolving or preventing them. Environmental science embraces a wide variety of topics from different areas of study.

Emphasis is placed on the "science" of environmental science. The key themes of this course are energy use, cycles of matter and human/environment interactions. The first semester deals with how ecosystems and Earth systems function; the second semester deals with specific natural resources and environmental problems associated with them.

Field work is part of this course. Students are required to attend field trips and to complete outside research projects.

Course Title	Credit	Grade	Prerequisite	Video
AP Physics 1: Algebra Based	1	10-12	Geometry or enrolled in Adv Algebra 3-4	AP Physics

Counts Towards Graduation Requirement in: Elective Science

May be repeated for credit: NO



Advanced Placement Program **AP PHYSICS 1**: This course mimics a typical college, algebra-based, freshman physics class. Topics include kinematics, dynamics, work, energy, gravity, rotational motion, DC circuits, mechanical waves and sound. Students perform frequent laboratory work. Grades are based on the lab reports, homework sets, quizzes and tests.

Physics provides a way of thinking about the world, and a consistent effort is made to explain real world phenomena and develop critical thinking skills about data. Students are encouraged to take the AP Test in May for college credit.

skills about data. Students are encouraged to take the AP Test in May for

Course Title	Credit	Grade	Prerequisite	Video		
AP Physics 2: Algebra Based	1	11-12	AP Physics 1	<u>Science</u>		
Counts Towards Graduation Requirement in: Elective Science	AP PHYSICS 2: This course mimics a typical algebra-based, second semester physics class in college. Topics include fluids; thermodynamics; electric field, and potential: electric circuits: magnetism and					
May be repeated for credit: NO  CollegeBoard	electric field, and potential; electric circuits; magnetism and electromagnetic induction; geometric and physical optics; and quantum, atomic, and nuclear physics. Students perform frequent laboratory work. Grades are based on the lab reports, homework sets, quizzes and tests. Physics provides a way of thinking about the world, and a consistent effort is made to explain real world phenomena and develop critical thinking					

college credit.

# HIGH SCHOOL SPECIAL EDUCATION PROGRAMS/SERVICES

The PPS Special Education Department assists students who have Individualized Education Plans (IEP). In PPS high schools, the services include improving skills in reading, writing, and math; emotional/social and behavioral growth; physical adaptation for motor impairments; and vocational education. A variety of settings are available for those students who have specialized instruction identified on their IEPs. These settings include general education classrooms with case manager support during Academic Skills periods, Learning Center Classrooms, a Social-Emotional Skills Classroom, and Self-Contained Intensive Skills Classrooms. Special education personnel include school psychologists, teachers, paraeducators, speech-language pathologists, occupational and physical therapists, and work experience coordinators.

Course Title	Credit	Grade	Prerequisite	Video	
Academic Skills 9	1	9	IEP	<u>Skills</u>	
Counts Towards Graduation Requirement in: Elective  May be repeated for credit: YES	ACADEMIC SKILLS 9: Students learn practical study, organizational and self-advocacy skills, working towards achievement of individual IEP goals. Students will practice these strategies to generalize the learned skills to their regular Grant High School curriculum. Students who have not yet demonstrated proficiency in Essential Skills will have the opportunity to focus on relevant math, reading, and writing skills, including practice work samples. Planning for post-high school transition skills will be integrated into this class.				

Course Title	Credit	Grade	Prerequisite	Video	
Academic Skills 10	1	10	IEP	<u>Skills</u>	
Counts Towards Graduation Requirement in: Elective  May be repeated for credit: YES	ACADEMIC SKILLS 10: Students learn practical study, organizational and self-advocacy skills, working towards achievement of individual IEP goals. Students will practice these strategies to generalize the learned skills to their regular Grant High School curriculum. Students who have not yet demonstrated proficiency in Essential Skills will have the opportunity to focus on relevant math, reading, and writing skills, including practice work samples. Planning for post-high school transition skills will be integrated into this class.				

Course Title	Credit	Grade	Prerequisite	Video
Academic Skills 11	1	11	IEP	<u>Skills</u>

Counts Towards Graduation Requirement in: Elective

May be repeated for credit: YES

**ACADEMIC SKILLS 11:** Students learn practical study, organizational, and self-advocacy skills. Students will practice these strategies to generalize the learned skills to their regular Grant High School curriculum. The class focuses on transition skills, post high school education and training, and career options. Students will work on completing requirements for high school graduation. For example, Students who have not yet demonstrated proficiency in Essential Skills will have the opportunity to focus on relevant math, reading, and writing skills, including practice work samples.

math, reading, and writing skills, including practice work samples.

Course Title	Credit	Grade	Prerequisite	Video		
Academic Skills 12	1	12	IEP	<u>Skills</u>		
Counts Towards Graduation Requirement in: Elective	ACADEMIC SKILLS 12: Students learn practical study, organizational, and self-advocacy skills. Students will practice these strategies to generalize the learned skills to their regular Grant High School curriculum. The class focuses					
May be repeated for credit: YES	learned skills to their regular Grant High School curriculum. The class focuses on transition skills, post high school education and training, and career options. Students will work on completing requirements for high school graduation. For example, Students who have not yet demonstrated proficiency in Essential Skills will have the opportunity to focus on relevant					



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Course Title	Credit	Grade	Prerequisite	Video
Transition Skills	1	11-12	IEP	
Counts Towards Craduation	TRANSITION Chille. Chudente will avalere the many most high seheel entions			

Counts Towards Graduation Requirement in: Elective (Modified Diploma)

May be repeated for credit: YES

**TRANSITION Skills**: Students will explore the many post high school options that are available today. Class topics will include creating a resume, how to look for a job, filling out applications and job interviews. Students will visit the College and Career Center on the Grant Campus, Portland Community College and other vocational and trade schools. Guest speakers and video presentations will expose the students to the Job Corps, 2 year programs and other vocational and trade school choices, besides traditional 2- and 4-year colleges and universities.

speaking opportunities can include journaling, narrative, expository, and

Course Title	Credit	Grade	Prerequisite	Video
Basic English	1	9-12	IEP	
Counts Towards Graduation Requirement in: English (modified diploma only)  May be repeated for credit: Yes	literacy skills course curric and writter individualized IEP. In addition from the app	and prepaculum will nand ved to suppoon to some proved PPS	ass builds and supports the foures them for future high school focus on critical reading, effect rbal communication skills. A rt the needs and goals establish teacher selected materials, read language arts curriculum. Studity of written forms including but	ol English classes. The ive writing strategies ssignments will be hed in each student's dings will be selected ents will be expected

Course Title	Credit	Grade	Prerequisite	Video		
Basic Math	1	9-12	IEP			
Counts Towards Graduation Requirement in: Math (modified diploma only) Repeated for credit: Yes	BASIC MATH: This class builds and supports the foundation for students numeracy skills and prepares them for future high school math classes. The course curriculum focuses on critical numeracy, order of operations, functional math skills, pre-algebra, and basic geometric concepts. Assignments will be individualized to support the needs and goals established in each student's IEP.					

persuasive modes.

Course Title	Credit	Grade	Prerequisite	Video
Basic Social Studies	1	9-12	IEP	
Counts Towards Graduation Requirement in: Math (modified diploma only) Repeated for credit: Yes	students' soc subject matt	cial studies s ers. Assignn	This class builds and supports kills and engages them in learning nents will be individualized to substudent's IEP.	g around a variety of

Course Title	Credit	Grade	Prerequisite	Video
Basic Science	1	9-12	IEP	
Counts Towards Graduation Requirement in: Math (modified diploma only) Repeated for credit: Yes	science skill	s and enga ignments w	iss builds and supports the foun iges them in learning a variety rill be individualized to support t ent's IEP.	of science subject

Course Title	Credit	Grade	Prerequisite	Video	
Daily Living	1	9-12	IEP		
Counts Towards Graduation Requirement in: Math (modified diploma only) Repeated for credit: Yes	DAILY LIVING: The program provides specially designed instruction in daily living skills at the students' instructional level. The program uses a blend of Trauma Informed Practices, collaborative problem solving and Restorative Justice approach to meet students at their therapeutic level. The classroom environments feature clear expectations and encouragement. Related services are provided consistent with each student's IEP.				

Course Title	Credit	Grade	Prerequisite	Video	
Social Skills	1	9-12	IEP		
Counts Towards Graduation Requirement in: Elective (Modified Diploma) Repeated for credit: Yes	SOCIAL SKILLS: The program provides specially designed instruction in soci skills, school success strategies, conflict resolution, coping skills, an academics at the students' instructional level. The program uses a blend of Trauma Informed Practices, collaborative problem solving and Restorative Justice approach to meet students at their therapeutic level. The classroo environments feature clear expectations, community building, relationsh building with adults and peers, positive support strategies, an encouragement. Related services are provided consistent with each student IEP.				

# **SOCIAL STUDIES**

The Social Studies Department introduces the high school student to a range of academic disciplines that focus on the study of human behavior. Each discipline uses its own perspective to help the student acquire skills that can be used for better understanding of the world in which we live.

Students must complete the following coursework to meet the Social Studies graduation requirement:

• SOPHOMORE: AP Human Geography

• JUNIOR: Living in the U.S

• SENIOR: Economics, Government or Government Constitution Team

#### **SOCIAL STUDIES REQUIREMENTS FOR SOPHOMORES**

Course Title	Credit	Grade	Prerequisite	Video
AP Human Geography	1	10	None	Social Studies
Counts Towards Graduation Requirement in: Modern World History  May be repeated for credit: NO  CollegeBoard Advanced Placement Program	to the syste understandi spatial con organizatior be covered cultural pat	matic study of ing, use, and almost and law and its environ in the course: Gerns and proceed and use, industr	AP Human Geography will patterns and processes that teration of the Earth's surn descape analysis to exammental consequences. The eography's nature and peresses, political organization ialization and economic descapes.	at have shaped human face. Students employ amine human social ne following topics will respectives, population, n of space, agriculture

## SOCIAL STUDIES REQUIREMENTS FOR JUNIORS

Course Title	Credit	Grade	Prerequisite	Video
Living in the U.S.	1	11	None	Social Studies
Counts Towards Graduation Requirement in: US History  May be repeated for credit: NO	Post-Civil V establishmer 19th centuri between "Indexe Modern Ame Living in the ways in which different rac primary and diverse experiment focus of such as Nation with Mexico are the focal group activit. The emphase emphasize stabstract idea interconnect Students will fiction, prim writing, ind	var Reconstruct and developmes high school dustrialism and erica".  LUS.A. examination and exica".  LUS.A. examination and ethnic secondary so eriences of individuals of liberty, the course includes. Historic es, role-plays, a significant of this course individuals of this course individuals. Students with any/secondary	le 8, students will have studied ction. After an introduction ment of the American republic students will primarily explored reform in the "United States" ares America's multicultural paractic communities. The class activiturces from multiple perspectividuals and movements strug democracy, equality and opposite ounters, Constitutional issues the Great Migration, Civil Right cal fiction, persuasive and exposite is topical rather than sequenthinking and the ability to proceed the conceptual unders a variety of activities including source documents, persuasic collaborative research, smattic Seminars.	on/review of the during the 18th and ore the time period and "The Making of st, in particular the dathe experiences of ties include reading ives, examining the ortunity in America. In American history; and American history; and Immigration ository writing, small play a role. Pential as such it will tess information and standings, recognize timpact our future. It is reading, historical ive and expository

### **SOCIAL STUDIES REQUIREMENTS FOR SENIORS**

Seniors are required to take U.S. Government and Economics, but they may also apply to take U.S. Constitution/ Social Studies that will count towards the required Gov/Econ.

Course Title	Credit	Grade	Prerequisite	Video
U.S. Government	.5	12	None	Social Studies
Counts Towards Graduation Requirement in: Government  May be repeated for credit: NO	explore a var trips, legal re- cover reading constitutions. Amendment. federal and s	riety of legal pring search, guest spe gand historical i There is an e Students are into	urse provides students with neiples through case studies eakers, and mock trials. The some nterpretation of the United mphasis on the Bill of Rigoroduced to the processes and courrent candidates, initiatived.	, role playing, field emester course will States and Oregon ghts and the 14th d institutions of the

Course Title	Credit	Grade	Video			
Economics	.5	12 None		Social Studies		
Counts Towards Graduation Requirement in: Economics	<b>ECONOMICS:</b> Economics is a social science concerned chiefly with the way individuals, households, communities, and the US government manage limited resources in order to attain personal goals or to produce goods and services					
May be repeated for credit: NO	as inflation	, unemployment	amption. Economics is concern and poverty; prices and wages of government with respect t	s; taxes; production		

Course Title	Credit	Grade	Prerequisite	Video	
Govt: US Constitution/Social Studies: The Constitution Team	1	12	Application See Below*	<u>Con Team</u>	
Counts Towards Graduation Requirement in: Government & Economics  May be repeated for credit: NO	CONSTITUTHS COURSTUDENTS This courStudents those int activism, independ *Participate process book Througho	JTION TEAM: ree is both a clearly will enjoy a right erested in government of the special change, attended to the special change of	ritution/social stubilities ass and a competitive agorous academic experies rnment, social justice, public speaking, compative learning.  Institution Team requires and is open to all Granudents thoroughly studient set by judicial review	extracurricular team. ence that appeals to history, politics, law, petition, as well as an application. The t juniors. y the United States	

events. In addition to the classroom teacher, a group of coaches volunteer to support the learning process. Coaches are local attorneys, judges and Grant High School Alums.

The competition aspect encourages students to compete as testifiers in mock congressional hearings. There are three opportunities for competition: districts, state and nationals in Washington, D.C. The team consists of 6 units. Each unit is made up of 6 students and each unit studies a different aspect of the Constitution. The focus is as follows:

Unit 1 - Philosophical and historical foundations (Locke, Montesquieu, the Magna Carta, etc.)

Unit 2 - Framing the Constitution, the Constitutional Convention of 1787, how and why it was written

Unit 3 - How we have changed the Constitution to achieve the ideals of the Declaration of Independence

Unit 4 - How our government works, separation of powers between the branches of the government

Unit 5 - Bill of Rights, civil rights and civil liberties (freedom of speech, religion, press, trials, etc.)

Unit 6 - Current events, history and future of democracy, civic engagement, citizenship.

Grants' Constitution Team is a nationally competitive program that engages students in all aspects of government. The Oregon standards for economics will be integrated into this course rather than taught as a separate semester course. Economics topics will include inflation, unemployment, wages, income inequality, taxes, production, distribution and the role of the federal, state, and local governments and personal finance.

Students may register for the AP U.S. Government and Politics exam.

### **SOCIAL STUDIES ELECTIVES**

Course Title	Credit	Grade	Prerequisite	Video
Ethnic Studies	1	10-12	None	Social Studies
Counts Towards Graduation Requirement in: Elective  May be repeated for credit: NO	race, eth perspect historical analyze powerful its role in and lega	inicity, and indigives of people of and contempo the ways in whill social, cultural of other experier at status. Students contemporary respectively.	studies is the critical and integenous identity with a focus of color in the United States. Learny literature, art, and mediation race and racism have been and political forces. Student aces of stratification, including gents will apply a social justice media including print, social mediation.	In the experiences and Using a combination of a forms, students will an and continue to be, s will analyze race and gender, class, sexuality, lens to creating and

Course Title	Credit	Grade	Prerequisite	Video
AP European History	1	10-12	None	Social Studies

Counts Towards Graduation Requirement in: Elective Social Studies

May be repeated for credit: NO



AP EUROPEAN HISTORY: Advanced Placement European History focuses on developments from 1450 to the present. The course introduces students to cultural, economic, political, and social developments that played a fundamental role in shaping the world in which we live. Without this knowledge, we would lack the context for understanding the development of contemporary institutions, the role of continuity and change in present-day society and politics, and the evolution of current forms of artistic expression and intellectual discourse.

In addition to providing a basic narrative of events and movements, the goals of the AP program in European History are to develop an understanding of some of the principal themes in modern European history, an ability to analyze historical evidence and historical interpretation, and an ability to express historical understanding in writing. This course prepares students to succeed on the AP Modern European History Exam.

Students registering for this class will engage in college level reading and writing.

Course Title	Credit	Grade	Prerequisite	Video	
AP Seminar: African Diaspora	1	10-12	None	African Diaspora	

Counts Towards Graduation Requirement in: Elective Social Studies

May be repeated for credit: NO



AP SEMINAR: AFRICAN DIASPORA: AP Seminar is a foundational course that engages students in cross-curricular conversations that explore the complexities of academic and real-world topics and issues by analyzing divergent perspectives. Using an inquiry framework, students practice reading and analyzing articles, research studies, and foundational, literary, and philosophical texts; listening to and viewing speeches, broadcasts, and personal accounts; and experiencing artistic works and performances. Students learn to synthesize information from multiple sources, develop their own perspectives in written essays, and design and deliver oral and visual presentations, both individually and as part of a team. Ultimately, the course aims to equip students with the power to analyze and evaluate information with accuracy and precision in order to craft and communicate evidence-based arguments.

Students will explore the complexities of the African Diaspora by making connections within, between, and/or among multiple cross-curricular areas and by exploring multiple perspectives and lenses (e.g., cultural and social, artistic and philosophical, political and historical, environmental, economic, scientific, futuristic, ethical) related to the African Diaspora.

Course Title	HS Credit	Grade	Prerequisite	College Course & Category	College Credits	Cost	Video
The Global City: College (PSU)	1	12	3.00 GPA (Recommended)	PSU - HON 101, 102, 103	12	See Below*	Social Studies

Counts Towards Graduation Requirement in: Elective Social Studies

May be repeated for credit: NO



PSU HONORS - THE GLOBAL CITY: (PSU - HON 101, 102, 103) This year-long sequence is designed to serve as the foundational course of the four-year University Honors Program curriculum at Portland State. It will introduce the basic intellectual framework for the social, cultural, political and material study of the urban environment. HON 101 will ask what it means to think of the city as a space, an idea, and a human achievement. HON 102 will help students develop a critical perspective on the different ways in which the social and physical infrastructure of the modern city can be placed in relation to the city of the past. HON 103 will use our beloved City of Roses and New York City as case studies to introduce the concept of *transnationalism* while developing a framework for thinking about professional and scholarly studies of the city.

\*This yearlong class will award twelve quarter-hour credits through the Honors Program at Portland State University (students do have to pay a fee in order to receive credit – approx. \$220 per quarter – financial aid is available) that will be transferable to most accredited institutions of higher learning. Students enrolled in the course will have full access to all resources at Portland State and affiliated colleges. PSU requires an approximate cumulative GPA of 3.00 or above in order to enroll.

A \$1500.00 renewable yearly scholarship (\$6000 total) is available to ALL Grant students that successfully complete the sequence and continue into the Honors Program at Portland State.

Additional information about the cost for PSU Challenge Program courses can be found <u>HERE</u>.

**Prerequisite**: PSU requires an approximate cumulative GPA of 3.00 or above in order to enroll. It is advised that students take PSU World Civilization prior to taking the Global City Honors sequence.

You must register with PSU to receive credit from them.

<sup>\*</sup> Costs may vary depending on financial need.

Course Title	Credit	Grade	Prerequisite	Video	
History of the Middle East	1	10-12	None	Social Studies	

Counts Towards Graduation Requirement in: Elective Social Studies

May be repeated for credit: NO

HISTORY OF THE MIDDLE EAST: The Middle East has long played a major role in world affairs, but is largely misunderstood by Americans. This course will examine the religion, culture and history of the Middle East from pre-Islamic times to the early 21st century, paying particular attention to the way in which politics, religion and economics have shaped current relations between the Arab world and the West from the birth of Islam through the collapse of the Ottoman Empire to the rise of the Islamic State.

Units of study will explore the impact of European imperialism, the rise and growth of religious fundamentalism, pan-Arabism and the struggle for national identity and nationalism. Focusing on how differing perceptions of the region has led to a climate of suspicion, mistrust and sometimes hostility, by the end of the course students will be better prepared to help address and resolve some of these issues. Students will have a deeper understanding of the differences within the Arab world, the similarities it shares with the West, and some perspective on the origins of the current geopolitical climate.

Course Title	Credit	Grade	Prerequisite	Video
Intro to Psychology	1	10-12	None	Social Studies
Counts Towards Graduation Requirement in: Elective Social Studies  May be repeated for credit: NO	behavior.  What will  Th  Ge  So  Ph  Cu  How will I  Te  Re  Co  No	be addressed?	iences is rial?	ŕ

Course Title	Credit	Grade	Prerequisite	Video
Mock Trial	1	9-12	None	<u>Mock Trial</u>
Counts Towards Graduation Requirement in: Elective Social Studies  May be repeated for credit: YES	thinking, speaking,  Students v  Co  Pu  Pu  Cri  Pe  Im  Students w  An  Re  Wi  Re  Re	and persuasion will learn or important proced blic speaking blic Presentation tical Thinking rsuasive argume provisation will be required took cooperatively alyze researched ad complex textrite and publical eet strict deadling ad, review, and will learn provise textrict deadling ad, review, and will learn provise textrict deadling ad, review, and will learn procedure.	rove the skills of ures  n ent o y in groups over extended period resources material ly deliver persuasive performan	ods of time nces

Course Title & Category	HS Credit	Grade	Prerequisite	College Course & Category	College Credits	Cost	Video
World Civilizations: College	1	11 - 12	3.00 GPA (Recommended, but not required)	HST 104, 105, 106:	12	See Below*	Social Studies

Counts Towards Graduation Requirement in: Elective Social Studies

May be repeated for credit: NO



WORLD CIVILIZATIONS: COLLEGE Why are there so many distinct human cultures? What are the universal commonalities in the human experience? What is the common history of all humans? How have we evolved socially as a species? These questions and many others will be explored in this comparative world history course. Attention will be given to a range of human societies, looking specifically at the material basis (geography, economy, and subsistence system); social systems (kinship, gender, class, politics); ideological systems (religion, science, philosophy); created arts (literature, music, visual arts, architecture) and their continuity and stability over time. Special emphasis will also be made on the cross-cultural connections between societies made through trade of materials and ideas that have led to humans becoming a planetary species.

\*This yearlong class will award twelve quarter-hour credits from PSU (students need to pay a fee of about \$220 per PSU quarter) that will be transferable to any accredited institution of higher learning. Students enrolled in the course will have full access to all resources at PSU and affiliated colleges. Costs may vary depending on financial need.

Additional information about the cost for PSU Challenge Program courses can be found HERE.

**Prerequisite:** PSU requires an approximate cumulative GPA of 3.00 or above in order to enroll.

You must register with PCC to receive credit from them.

### **WORLD LANGUAGE**

Course Title		Grade	Prerequisite	Video		
	Credit					
AMERICAN SIGN LANGUAGE 1-2	1	9 - 11	None	<u>Sign Language</u>		
Counts Towards Graduation Requirement in: World Language May be repeated for credit: NO	AMERICAN SIGN LANGUAGE 1-2: This is for students with no prior or minimal skills and knowledge of ASL. It includes the study of the history, structure, and grammar of ASL. ASL 1-2 also encompasses the study of the historical and cultural contexts of the Deaf community. ASL is a visual, spatial, gestural language that utilizes space and movement to convey meaning. You will develop communication skills of which you are not accustomed to: using hands, face, body, eyes, and space. In order to progress, it is important that you become comfortable using body language and "listening" with your eyes. To encourage and foster the development of ASL, spoken language (talking) will not be used during specific class activities.					

Course Title		Grade	Prerequisite	Video		
	Credit					
AMERICAN SIGN LANGUAGE 3-4	1	10-11	American Sign Language 1-2	Sign Language		
Counts Towards Graduation Requirement in: World Language May be repeated for credit: NO	AMERICAN SIGN LANGUAGE 3-4: The second year of ASL will provide a broader and deeper study of American Sign Language, as well as Deaf culture and history in the United States. The students will participate in a variety of activities including reading and writing, group work activities, presentations, and practice signing in and out of class, placing a strong emphasis on conversational skills. There will be more emphasis on developing and understanding the grammatical elements that are the basis of telling and understanding stories in ASL. Nearly all instruction will be in ASL and the students will be expected to sign and not use their voice during many classes. The student's understanding of the nature of the language and how it functions in everyday life is stressed, including storytelling.					

Course Title	Credit	Grade	Prerequisite	Video
Spanish 1-2	1	9-11	None	World Language
Counts Towards Graduation Requirement in: World Language May be repeated for credit: NO	converse, in the able to businesses routines at the able to well as so speak in the weather, contained the proficiency.	read, and write all or identify and or identify and or in a city, and go to home, as well a sell and buy proof and he present tensed ate, and time, it oral proficiency or guidelines. (www.	f the first year of Spanish, the spout him/herself, family, and particle food at a restaurant, in give directions. They will be as at school, and will have the leducts in a market. Cultural traducts in a market cultural traduction and will also be taught. Study, use proper greetings, identify classroom objects, clarating goal is Novice-Mid, in active w.ACTFL.com)	dentify locations and able to describe daily anguage necessary to itions and customs as udents will be able to fy numbers, describe othing, and colors by ecordance with ACTFL

Course Title	Credit	Grade	Prerequisite	Video
Spanish 3-4	1	9-12	Spanish 1-2	World Language
Counts Towards Graduation Requirement in: World Language May be repeated for credit: NO	knowledge apply adject describe a h of body par will be intro High/Interm (www.ACTF	SH 3-4: During the second year of Spanish, students will build edge and skills gained in the first year. They will learn to identify a adjectives, and to describe personalities and feelings. They will be able be a house and its contents, the city they live in, expand their vocabulary parts, clothing, weather, routines, and food/restaurant vocabulary, a introduced to the past tense. The goal for oral proficiency is Nov ntermediate Low, in accordance with ACTFL proficiency guideling ACTFL.com)  and the second year of Spanish, students will build build build build build build be able and feelings. They will be able able to a house and its contents, the city they live in, expand their vocabulary, a introduced to the past tense. The goal for oral proficiency guideling the second build build build be able to a house and its contents, the city they live in, expand their vocabulary, a introduced to the past tense. The goal for oral proficiency guideling the second build be able to a house and its contents, the city they live in, expand their vocabulary, a content of the past tense. The goal for oral proficiency is Novatorial build be able to a house and the past tense and feelings.		earn to identify and . They will be able to and their vocabulary rant vocabulary, and proficiency is Novice officiency guidelines.

Course Title	Credit	Grade	Prerequisite	Video		
Spanish 5-6	1	9-12	Spanish 3-4	World Language		
Counts Towards Graduation Requirement in: World Language May be repeated for credit: NO	SPANISH 5-6: Students will be able to describe and narrate in the present and past tenses on the following topics: celebrities, animals, technology, everyday activities, vacations, childhood, and travel.  The class will be conducted in the target language, including instructions, hands on activities, reading, writing, listening, and speaking. Grades are largely based on presentational modes of communication: the student's ability to speak and write. The proficiency goal is "Intermediate Mid" in accordance with ACTFL Proficiency Guidelines (www.ACTFL.com)					

Course Title	Credit	Grade	Prerequisite	Video		
Spanish 7-8	1	10-12	Spanish 5-6	World Language		
Counts Towards Graduation Requirement in: World Language	SPANISH 7-8: The class will be taught mostly in Spanish. By the end of the course students will be able to state their views and carry on conversations on a variety of familiar topics and in uncomplicated situations.					
May be repeated for credit: NO	Students will be exposed to more sophisticated grammar structure along with vocabulary related to different aspects of life in society. Reading and writing are also increasingly important components of this course. Students will write short analytical essays based on short stories from Latin American or Spanish authors. Class discussions will be strongly encouraged.  Grades will be based on homework, participation quizzes, tests, oral presentations and written assignments. Students will demonstrate level appropriate proficiency in interpersonal, interpretive and presentational modes of communication. It is the goal of this course to enable students to reach the "Intermediate High" level of proficiency in accordance with ACTFL Proficiency Guidelines.					

Course Title	HS Credit	Grade	Prerequisite	Website
AP Spanish Language & Culture	1	11 - 12	See below	World Language
Counts Towards Graduation Requirement in: World Language  May be repeated for credit: NO  CollegeBoard Advanced Placement Program	<ul> <li>Graduate with requirements)</li> <li>Have colleges fulfills the recolleges and university credit in the recol</li></ul>	or universities recognized quirement for a Bachel universities. And, savidits goal: This course aims vel of: Advanced Low is level of: Advanced Low is level of: Advanced Low is level by Spanish	e up to 12 lang or of Arts at a ve between \$. s to help studen their Present mmend stude 7-8 in Present pate, to make contact	nave completed the ruage credits, which II of Oregon's State 4,000 to 6,000 in dents achieve the tational Speaking & nts to have an ational Speaking & ultural connections,

### **JAPANESE**

Please see the Japanese Course of Study document for more information on the Immersion Program on the Grant High School website <a href="https://www.pps.net/Page/13502">https://www.pps.net/Page/13502</a>

### **COURSE REQUIREMENTS AND PREREQUISITES:**

	Requirements	Courses	Prerequisites
基礎コース	<ul> <li>Community-based language and</li> </ul>	Japanese 1-2	No Prerequisite
KISO COURSE	culture experience in	Japanese 3-4	C or Above in Japanese 1-2 or Novice Mid
Novice ~ Intermediate Level	<ul><li>each course</li><li>2 World Language</li></ul>	Japanese 5-6	C or Above in Japanese 3-4 or Novice High
	credits. (District Requirement)	Japanese 7-8	C or Above in Japanese5-6 or Intermediate Low
総合コース SOGO COURSE	<ul> <li>Community-based language and culture experience in each course</li> </ul>	<ul> <li>Japanese Immersion:         History and Culture     </li> <li>Adv. Japanese Immersion:         History and Culture     </li> </ul>	Successful completion of JDLI K-8 or Intermediate Low (HC), Intermediate Mid (Adv.HC)
Intermediate ~ Advanced Level	1 '' '	<ul> <li>Japanese Immersion:         Global Perspectives</li> <li>Adv. Japanese Immersion:         Global Perspectives</li> </ul>	Successful completion of JDLI K-8 or Intermediate Low (GP), Intermediate Mid (Adv.GP)
		<ul> <li>Japanese Immersion:         <ul> <li>Japanese Society</li> </ul> </li> <li>Adv. Japanese Immersion:         <ul> <li>Japanese Society</li> </ul> </li> </ul>	Successful completion of History Culture and Global Perspective. Intermediate Mid (JS), Intermediate High (Adv. JS)
		<ul> <li>Japanese Immersion:         <ul> <li>Literature and Media</li> </ul> </li> <li>Adv. Japanese Immersion:         <ul> <li>Literature and Media</li> </ul> </li> </ul>	Successful completion of History Culture and Global Perspective. Intermediate Mid (LM), Intermediate High (Adv. LM)

### **OPPORTUNITIES:**

<u>College Credit and Placement:</u> Students may take a proficiency examination for placement in a university Japanese program and/or for the purpose of employment. The KISO and SOGO course work involve **AP Japanese Exam** material and preparation. All students are strongly encouraged to take the AP Japanese Exam to earn college credit.

<u>Summer Intensive Learning in Japan:</u> During the summer following their sophomore or junior year, SOGO course students may participate in an intensive summer institute in Japan. This institute involves high-level language studies coupled with extensive independent field study experiences.

<u>Alternative Credits:</u> Students who continue their Japanese studies in Japan or at a university or community college can meet program requirements with documentation.

Japanese 1-2 and 3-4 are offered every other year, see year offered below.

Course Title	Year offered	Credit	Grade	Prerequisite	Video
Japanese 1-2	2023-2024	1	9-11	None	World Language
Counts Towards Graduation Requirement in: World Language  May be repeated for credit: NO	communicate will learn t characters) a introduced t thematic un culture, topic school life w activities, wh exchanges, an	e on fami the Japar and begin o Japanes its. Through section in the expension of the field triving target	liar topics using nese sound syn study of karse se grammar, vough the lens of personal informations. We will de a textbook, ips.	est year Japanese class, g a variety of words a ystem, hiragana and nji (Chinese character ocabulary, and culture of traditional and cormation, food and dininuse a variety of instruauthentic materials, January of Novice Mid, in according	nd phrases. Students katakana (Japanese s). Students will be through sequential ntemporary Japanese s, daily activities and actional materials and apanese film, cultural

Course Title	Year offered	Credit	Grade	Prerequisite	Video
Japanese 3-4	2022-2023	1	9-12	Japanese 1-2 or Novice Mid	World Language
Counts Towards Graduation Requirement in: World Language  May be repeated for credit: NO	to exchange and answer hobbies, foo styles of Japa continue to i and have motraditional authentic material exchanges with the styles and the styles with the styles and the styles with the styles and th	personal simple qd and continuese so to the practic and content attributes and the native and target argetists.	information unquestions on a mmunity. 2nd what they can spheir fluency with reading emporary. Japand experiences speakers.	2nd year Japanese clasing phrases and simple variety of familiar to year students will learn the hiragana and katakang to get the main idea anese culture will be a such as Japanese film	e sentences, and ask opics such as school, in to differentiate two casually. Students will na, acquire basic kanji nd some details. Both introduced through in, music, and cultural

Course Title Cre	edit	Grade	Prerequisite	Video
Japanese 5-6	1	10-12	Japanese 3-4 with a C or above	World Language

Counts Towards Graduation Requirement in: World Language

May be repeated for credit: NO

KISO COURSE: JAPANESE 5-6: The foundation of Japanese language learning is built in the first two-years of the KISO Course. The students of this course will build upon those foundations and build upon expressions and vocabulary, learning how to express themselves using more vivid detail in Japanese. In this 3rd and 4th year combination class, students will transition from heavily depending on learned phrases to being able to express their ideas by creating sentences in Japanese and survive in daily (non-complicated) situations. The content themes for this class are shopping and traveling. Students will learn to negotiate services and prices at shops, getting and giving directions, and will function in other uncomplicated communicative tasks, which are required skills necessary when they visit Japan. Students will learn to understand when to use polite terms. Students will continue to improve proficiency in listening, speaking, reading, and writing throughout the units of this class.

Course Title	Credit	Grade Prerequisite		Video
Japanese 7-8	1	10-12	Japanese 5-6 - with a C or above	World Language
Counts Towards Graduation Requirement in: World Language  May be repeated for credit: NO	Exam for proficien Intermed	r those who are cy targets for	-8: The 4th year material will include ready to take the exam at the end 3rd and 4th year Japanese are Ir vely, in accordance with the ACTFL Pro	of their 4th year. The ntermediate Low and

Course Title	Year offered	Credit	Grade	Prerequisite	Video
Japanese Immersion: History and Culture	2022-2023	1	9-10	JDLI K-8 & Teacher Recommendation or Intermediate Mid proficiency	World Language
Counts Towards Graduation Requirement in: World Language  May be repeated for credit: NO	This course is Students in the viewing and 'cultural borror and performing cultural identif AP preparation strongly encous sophomore yes Prerequisite:	offered to lis course examinin owings' a ng arts, a ty is form on is er uraged to ear. Condo Successfo	o Freshme will exp g Japan nd its in estheticated over nbedded take ucted in ul comp	MERSION: HISTORY AND CULTURE: nan and Sophomore Sogo Course student lore specific aspects of Japanese culture ese history and modern life. Such iss inpact on Japan now and then, transport is, sports, clothing, etc. Students will inv years as well as examining their own ide in this advanced curriculum. The is the AP Japanese Exam in their fresh Japanese. letion of JDLI K-8 with teacher recomn ciency in Japanese.	and value by sues include: tation, visual estigate how intities. students are iman and/or

Course Title	Year offered	Credit	Grade	Prerequisite	Video
Japanese Immersion: Adv History and Culture	2022-2023	1	9-10	JDLI K-8 & Teacher Recommendation or Intermediate/High proficiency	World Language
Counts Towards Graduation Requirement in: World Language  May be repeated for credit: NO	This course students demonstrated for the viewing and expensed for the viewing and perhow cultural in this advances student's language enroll in this assignments accourse are expeer-to-peer of AP preparation encouraged to year. Conductor Prerequisite:	is official states of the course of the conversation is embed to take the course of th	fered to g full reading will explore g Japanese h wings' and it arts, aesthet formed over e will proving at a nust be read to have the action in Japanese and completions and any edded in this ie AP Japanese.	Freshmen and Sophomore Sopers to take the AP Japanese exam. specific aspects of Japanese culture distory (Edo period) and modern life to impact on Japan now and then, tractics, sports, clothing, etc. Students were years as well as examining their own de an accelerated opportunity to higher proficiency level. Students day to handle authentic material intently on his/her own at home. Students of the students of t	and value by Such issues ansportation, ill investigate n identities. extend the who wish to n homework dents in this apanese, and — including, sare strongly r sophomore

Course Title	Year offered	Credit	Grade	Prerequisite	Video		
Japanese Immersion: Japanese Society	2022-2023	1	11-12	C or above in both immersion GP/HC or Intermediate Mid proficiency	World Language		
Counts Towards Graduation Requirement in: World Language  May be repeated for credit: NO	SOGO COURSE: JAPANESE IMMERSION: JAPANESE SOCIETY: This course is offered to Junior and Senior Sogo Course students who have minimum proficiency of Intermediate Mid. In this course, students gain a deeper understanding of various aspects of Japanese society through reading, discussing, and analyzing a variety of Japanese texts. The texts are selected around topics concerning contemporary social issues, such as the educational system, aging society, gender roles, environmental challenge, minorities, immigration, and so on. Through analytical reading, students learn style differences between written and spoken Japanese language. Students also learn to speak about the topics and to research and write about various social issues for specific audiences and purposes. Conducted entirely in Japanese.  Prerequisite: C or above in both Global Perspectives/History and Culture or						

Course Title	Year offered	Credit	Grade	Prerequisite	Video	
Japanese Immersion: Adv Japanese Society	2022-2023	1	11-12	B or above in both immersion GP/HC or Intermediate High proficiency and Teachers Recommendation	World Language	
Counts Towards Graduation Requirement in: World Language  May be repeated for credit: NO	2022-2023 Intermediate High proficiency and Langua					

## **CONTINUATION OF JAPANESE IMMERSION COURSES OFFERED AT GRANT:**

Course Title	Year offered	Credit	Grade	Prerequisite	Video			
Japanese Immersion: GLOBAL PERSPECTIVES	2023-2024	23-2024 <sub>1</sub> <sub>9-10</sub> JDLI K-8 & Teacher Recommendation or Intermediate Mid proficiency						
Counts Towards Graduation Requirement in: World Language May be repeated for credit: NO	SOGO COURSE – JAPANESE IMMERSION - GLOBAL PERSPECTIVES: This course is offered to Freshman and Sophomore Sogo Course students. Utilizing their Japanese language and cultural skills, students in this course will examine the life and perspectives of people in Japan comparing and contrasting to people from other cultures. Themes such as food and health, religion and values, customs and holidays, and cultural identity and diversity will be explored. Students will consider their own and others' perspectives in communicating ideas clearly and appropriately to diverse audiences regarding these issues. Conducted in Japanese.							

Course Title	Year offered	Credit	Grade	Prerequisite	Video		
Japanese Immersion: ADVANCED GLOBAL PERSPECTIVES	2023-2024	1	9-10	JDLI K-8 & Teacher Recommendation or Intermediate/High proficiency	World Language		
Counts Towards Graduation Requirement in: World Language  May be repeated for credit: NO							

Course Title	Year offered	Credit	Grade	Prerequisite	Video	
Japanese Immersion: Literature & Media	2023-2024	1	11-12	C or above in both immersion GP/HC or Intermediate Mid proficiency	<u>World</u> <u>Language</u>	
Counts Towards Graduation Requirement in: World Language  May be repeated for credit: NO	This course is proficiency of In this course contemporar Japanese hist the year will "Rapid Econo Students will through read The main pur the filmmakin Japanese expunderstandin Through the codevelop lis	OGO COURSE: JAPANESE IMMERSION - LITERATURE & MEDIA: his course is offered to Junior and Senior Sogo Course students who have mir roficiency of Intermediate Mid. In this course, students read about, view, and discuss a variety of contemporary and classic Japanese films with a focus on Post War repanese history, society and culture. The main themes throughout the year will be; "Occupied Japan" "Nostalgia" "Rural and City Life" Rapid Economic Growth" and "Modern Japanese Society." tudents will build vocabulary to talk about each film and its content arough readings that are given before and after viewing the films. The main purpose of viewing a film in this class is not for analyzing the filmmaking itself, but for providing students with unique tapanese experiences that would help them deepen their understanding of Post War Japanese society, people and language. Through the content-based language study, students will continue to develop listening, speaking, reading and writing skills.  Tereequisite: Successful completion of JDLI K-8 with teacher recommendate				

Course Title	Year offered	Credit	Grade	Prerequisite	Video
Japanese Immersion: Advanced Literature & Media	2023-2024	1	11-12	B or above in both immersion GP/HC or Intermediate High proficiency	World Language
Counts Towards Graduation Requirement in: World Language  May be repeated for credit: NO	Same content *This advance extend the stu Students who authentic mat independently expected to h and the willin class – includi by this class Prerequisite:	as Japaned course udent's la wish to e terial in he ave the algness to fing peer-ti-	ese Immer will provid nguage lead enroll in thi omework at ler own at bility, indepfunction in o-peer conul complet	sion: Literature and Media. e an accelerated opportunity to rning at a higher proficiency level. s class must be ready to handle assignments and work home. Students in this course are pendent study skills in Japanese, Japanese 100% of the time in versations and any email required ion of JDLI K-8 with teacher recomency in Japanese.	

### **ELECTIVES**

Course Title	Credit	Grade	Prerequisite	Video				
Journalism: Intro	1	9-11	None					
Counts Towards Graduation Requirement in: Elective	JOURNALISM INTRO: Take your writing to the next level with this fun, dynamic, and supportive writing course! Either as a feeder course for the school's award-winning Grant Magazine, or as a stand-alone exploration of new styles of writing, this course							
May be repeated for credit: NO	and intervie write perso Expect expo well as exp Students wil	wing, ethics an nal profiles, fe sure to graphic lorations of m	In the basics of journalism, including a First Amendment law, editing ature stories, breaking news, rest design, typography, page designedia analysis, bias, "fake news, ities to submit work to Grant Mage-11.	and AP style. We will eviews, and editorials. n, and photography, as " and current events.				

Course Title & Category	HS Credit	Grade	Prerequisite	College Course & Category	College Credits	Cost	Video
PSU News Writing/Grant Magazine	1	10 - 12	Application	PSU WR 228	8	See Below*	Grant Mag

Counts Towards Graduation Requirement in: CTE, Elective

May be repeated for credit: YES for High school Credit



**PSU NEWS WRITING/GRANT MAGAZINE**: This is a hands-on, college-level course taught by a Portland State University adjunct professor on news writing, reporting and developing stories of high journalistic quality. The course will focus on helping students identify newsworthy topics, conducting interviews with sources, and construction of news magazine style stories -- including profiles, features, and opinion pieces -- for publication in Grant High School's national award-winning news magazine. The magazine is produced in the school's newsroom, where students also take photographs, draw editorial cartoons, and layout and design eight issues during the year. The news magazine also maintains an online presence. The course is open to sophomores, juniors and seniors as an elective. Seniors can earn up to 8 college credits upon successful completion.

Prerequisite: Must apply and be accepted by the instructor; editors are selected in the spring for the following fall. Interested sophomores must have instructor approval.

\*Upon successful completion of each semester, students earn 4 PSU credits per semester (total 8 credits for the year). PSU tuition is \$243 per semester per course; students on free or reduced lunch pay \$51 per term (tuition is subject to change). Tuition is due Mid-September for semester one and early February for semester two. Students may take a maximum of three PSU courses per semester.

Cost for PSU Challenge Program courses can be found <u>HERE</u>. You must register with PCC to receive credit from them.

Course Title	Credit	Grade	Prerequisite	Video		
Introduction to Leadership	1 9-11 None					
Counts Towards Graduation Requirement in: Elective	developing the	characteristics and	is class is open to any stud d skills of a strong lead s interested in any type of le	er. This class is		
May be repeated for credit: YES	include topics suc and teamwork. Th	ch as: communicati	zations in the future. Skills ion, planning, organization, ent from our Student Gover this class.	problem solving,		

Course Title	Credit	Grade	Prerequisite	Video
Student Government and Leadership	1	10-12	Application Required	
Counts Towards Graduation Requirement in: Elective May be repeated for credit: YES	place for students select students whand advocacy. Reapplication process Representatives, all-school vote, comust also submit build their leader projects, but will be Services, or Comm	to establish, practice to have a specific in epresentatives from s. The offices of Strand District Studen ombined with an a an application and ship skills. All stude to eassigned to one control of the stable of t	e: This application-required of e and hone leadership skills terest working on school correlation all four grades are selected to the council Representative application and interview proposed in the class will work committee: Spirit and Entertain. This group of students placets, and events.	c. Class is open to mmunity projects cted through an President, Class re elected by an rocess. Students e, or a desire to ollaboratively on ainment, Clubs &

Course Title	Credit	Grade	Prerequisite	Video
Mindfulness	1	1 10-12		<u>Mindfulness</u>
Counts Towards Graduation Requirement in: Electives  May be repeated for credit: NO	What does it mean explore that question mindfulness skills anxiety. We'll learn limitations caused be with mindful move support each other supports academic kindness, and com- begin the process of This class (former	n to be the macon and learn to to work with so to focus and roy societal normal ement. We'll comment. Research should athletic so passion. It street the knowing who will be to the comment.	rself, Each Other, and the aster of your own mind ols you'll use the rest of stress and strong emotive charge with meditation as and conditioning. We'reate a strong community ows that mindfulness is success. Mindfulness but engthens relationships. we really are. Iful Studies) is offeredublic Schools and the	P In this class you'll your life. We'll learn ions like anger and in. We'll explore the lil increase flexibility nity of people who improves focus and ilds self-awareness, it empowers us to the as a community

Course Title	Credit	Grade	Prerequisite	Video			
Students for Equity	1	9-12	None				
Counts Towards Graduation Requirement in: Electives	STUDENTS FOR EQUITY: Are you interested in deepening your knowledge about equitable practices? Would you like to be a driving force behind Race Forward? Our equity course focuses on promoting and supporting equitable						
May be repeated for credit: NO	Forward? Our equity course focuses on promoting and supporting equitable practices both in our building and beyond: building and delivering trainings for community groups; building and delivering Race Forward events; working with Leadership, teachers, and administrators in finding ways to be inclusive of ALL of Grant's students.						

Schools. Learn more at <u>peaceinschools.org</u>

Course Title	Credit	Grade	Prerequisite	Video
Yearbook	1	10-12	Application	
Counts Towards Graduation Requirement in: Elective  May be repeated for credit: YES	graphic design, and journalism. This is a publish the school y are real-world and and sales to meet the 10th-12th –graders	d applied markers production convearbook from some grades will reflected by the control of the c	iting, sports, interviews, deting—yearbook is fast-pourse where students prostart to finish. The deadlinect completing projects, indeadlines. An application rendently motivated, have n close teams in time-critical	duce, market, and nes for this course nterviews, stories, process will select e strong skills, are

Course Title	Credit	Grade	Prerequisite	Video		
Virtual Scholars Online Course	1	9-12	Counselor Approval	<u>Virtual Scholars</u>		
Counts Towards Graduation Requirement in: Elective	VIRTUAL SCHOLARS ONLINE COURSE: This class is an opportunity for students to recover credits in a class in which they received a D or F. Most core content classes are available. This can also be an option for juniors or seniors who need the health credit and were unable to fit the course into their schedule. Online learning is a flexible					
May be repeated for credit: YES	and were unable to fit the course into their schedule. Online learning is a flexible learning opportunity and expands options for students. If students register for the course, they are not charged a fee, but can complete the course as part of their regular schedule. Credit is granted in the same manner as other courses and each course is managed by a licensed teacher (off site). Cannot be used to meet NCAA core course requirements.					

Course Title	Credit	Grade	Prerequisite	Video		
Study Hall	0	9-12	None			
Counts Towards Graduation Requirement in: N/A	STUDY HALL: This is a non-credit, supervised study opportunity. Students who enroll in study hall are expected to use time effectively to do homework and projects, study for classes, or read.					
May be repeated: YES						

# **COLLEGE READINESS**

Course Title	Credit	Grade	Prerequisite	Video
9th Grade Inquiry	1	9	None	
Counts Towards Graduation Requirement in: Elective  May be repeated for credit: NO	you enter Grant con academic Inquiry is one day college, v school a profession for your strengths how care expectat academic	er Grant High curses and c skills, and s an opportu- enter. We will help you nd career in and interest next steps and interest eers connect ions for col	e 9th Grade Inquiry is a required course that a School and provide instruction to support a beyond. We will explore college and ca also focus on important social/emotional inity for you to gain exposure to the working will explore the ways that post-secondary in the future. Through this class, you will so mays that both keep you motivated to a throughout high school and to graduate within life. After having opportunities to reflects, you will gain exposure to a wide range at to choices at Grant; the value of communication consistently by using current/eurse levels at Grant High School.	academic success in reer options, learn skills. Ninth Grade g world that you will or options, including ee a bridge between continue to explore ith the skills needed ect on your current of possible careers; lity service; and the practice and learn

Course Title	Credit	Grade	Prerequisite	Video		
AVID 9:	1	10	<u>Application</u>	<u>AVID</u>		
Counts Towards Graduation Requirement in: Elective  May be repeated for credit: NO	<b>AVID 9</b> : AVID (Advancement Via Individual Determination) is a national program that prepares students for future college-level coursework. This class focuses on developing writing, inquiry, collaboration, and reading through the content areas as well as communication, self-advocacy, leadership, and organization/time management skills. AVID students are required to maintain a minimum of a 2.5 G.P.A., maintain good attendance, demonstrate exceptional classroom behavior, keep an organized					
C.Ca.tt VIC	, –	-	te actively in student-led tutorials and other A			

Course Title	Credit	Grade	Prerequisite	Video
AVID 10:	1	10	<u>Application</u>	AVID
Counts Towards Graduation Requirement in: Elective  May be repeated for credit: NO	prepares developi well as co skills. Av good att	students ng writing, ommunicatio ID students endance, d	incement Via Individual Determination) is a nation for future college-level coursework. This inquiry, collaboration, and reading through toon, self-advocacy, leadership, and organization are required to maintain a minimum of a emonstrate exceptional classroom behavior, te actively in student-led tutorials and other A	the content areas as n/time management 2.5 G.P.A., maintain keep an organized

Course Title	Credit	Grade	Prerequisite	Video	
AVID 11	1	11	Application or AVID 10	AVID	
Counts Towards Graduation Requirement in: Elective	<b>AVID 11</b> : AVID (Advancement Via Individual Determination) is a national program that prepares students for future college-level coursework. This class focuses on college research, SAT/ACT Prep, Organization and Tutorial practices. Additionally, students will complete college admission essays, scholarship writings and a calendar of senior				
May be repeated for credit: NO		-	activities. Students will work to improve the at least one advanced course (AP, PCC Dual of		

Course Title	Credit	Grade	Prerequisite	Video		
AVID 12	1	12	Application or AVID 11	AVID		
Counts Towards Graduation Requirement in: Elective May be repeated for	<b>AVID 12</b> : AVID (Advancement Via Individual Determination) is a national program that prepares students for future college-level coursework. This class focuses on college applications, scholarships, senior-focused course-work. Additionally, this course is designed to help outgoing AVID students prepare for life post-high school, preparing to be competent college students through systematic tools of AVID: Writing, Inquiry,					
credit: NO			anization and Reading.	vib. writing, inquiry,		



Course Title	Credit	Grade	Prerequisite	Video
Essential Skills: Language Arts	.5	12	Students needing to show proficiency through work samples	
	1			

Counts Towards Graduation Requirement in: Completion of Language Arts Proficiency

May be repeated for credit: NO

**ESSENTIAL SKILLS:** Language Arts: This course is taught by a Language Arts instructor, and is designed to provide students with the opportunity to complete Reading & Writing Work Samples to meet Essential Skills graduation requirements. Students will receive instruction designed to help them achieve success in completing two work samples for both Reading and Writing. This course is taught by proficiency; once students have completed two work samples, they will exit the class with full credit. If students need both Reading and Writing work samples opportunities, they may complete both courses in one semester, and will earn a total of 0.5 credit for both together. If a Math work sample is needed, students may rotate through to a Math work sample class; if all three are completed in one semester, the total credit earned is 0.5

Course Title	Credit	Grade	Prerequisite	Video
Essential Skills: Math	.5	12	Students needing to show proficiency through work samples	
Counts Towards Graduation Requirement in: Completion of Math Proficiency  May be repeated for credit: NO	provide s Essential help the proficien with full may com	students y Skills gra m achieve cy; once credit. If s	MATH: This course is taught by a Math instruction with the opportunity to complete two Math Valuation requirements. Students will receive in a success in completing two work samples. The students have completed two work samples, students need other work samples (Reading or the or all three courses in one semester, and there	Nork Samples to meet instruction designed to his course is taught by they will exit the class. Writing or both), they

# **INTERNSHIPS, LAB ASSISTANTS & MENTORS**

### **INTERNSHIPS**

Course Title	Credit	Grade	Prerequisite			
Internship: Elem/Middle School	1	10-12	School Site Approval and Signed Contract			
Counts Towards Graduation Requirement in: Elective	Internship: Elem/Middle School: In this internship students have an independent study helping teachers at a neighboring middle school and/or elementary school.					
May be repeated for credit: YES						

Course Title & Category	HS Credit	Grade	Prerequisite	Video		
Library Intern 1-2	1	11 - 12	Application	Library		
Counts Towards		•	first semester of school, this class intro	I		
Graduation Requirement	to access services within a library (circulation processes and procedures, interlibrary loan, document delivery, and reserves,) and explores providing quality customer service, maintaining patron confidentiality, and working with diverse individuals. Throughout the second semester, students will learn about the selection and evaluation of school library materials (focusing on library standards, collection development policies, censorship, intellectual freedom, and copyright) and explore assessment of print and electronic					
in: Elective						
May be repeated for						
credit: YES						
	resources, user needs, and selection tools.					
	NOTE: There is	a required summer or	ientation session for students enrolled	in this course.		

### LAB ASSISTANTS

Course Title	Credit	Grade	Prerequisite/ Process	
Science Lab Assistant	1	10-12	<ol> <li>Request this course if you are interested.</li> <li>If you get the course on your Schedule in August follow steps 3 thru 5.</li> <li>Get a Contract from the Counseling office.</li> <li>Find a teacher to work with and together Complete &amp; Sign the Contract.</li> <li>Submit a Contract to your counselor.</li> </ol>	
Counts Towards Graduation Requirement in: Elective  May be repeated for credit: YES	science la and brea Students	abs. Dutie k down, a will recei	ST: As lab assistants, students will work independently setting up is may include solution preparation, lab organization, preparation and maintenance of classroom materials.  ve a letter grade (A-F). ain instructor approval.	

Course Title	Credit	Grade	Prerequisite/ Process
Visual Art Lab Assistant	1	10-12	<ol> <li>Request this course if you are interested.</li> <li>If you get the course on your Schedule in August follow steps 3 thru 5.</li> <li>Get a Contract from the Counseling office.</li> <li>Find a teacher to work with and together Complete &amp; Sign the Contract.</li> <li>Submit a Contract to your counselor.</li> </ol>
Counts Towards Graduation Requirement in: Elective  May be repeated for credit: YES	students Media/P include, maintena have the Students	who have hoto, Screet but are ance of successive opporture will recei	ASSISTANT: Fine Arts Lab Assistant: This course is only open to e completed the Introductory course (Art, Ceramics, Photo, Digital een Printing, or Printmaking) and have received an A or B. Duties not limited to: maintenance of the studio, preparation and applies, bookkeeping, peer mentoring and assistance, etc. Assistants lity to work in the studio during extra time as well. ve a letter grade (A-F). ain instructor approval.

### **MENTORS**

Course Title	Credit	Grade	Prerequisite/ Process			
Academic Student Mentor	1	11-12	<ol> <li>Request this course if you are interested.</li> <li>If you get the course on your Schedule in August follow steps 3 thru 5.</li> <li>Get a Contract from the Counseling office.</li> <li>Find a teacher to work with and together Complete &amp; Sign the Contract.</li> <li>Submit a Contract to your counselor.</li> </ol>			
Counts Towards Graduation Requirement in: Elective  May be repeated for credit: YES	peer me enjoy co Students Algebra 2	<b>DEMIC STUDENT MENTOR</b> : In this class, students will have the opportunity to mentor and support student learning. Students who choose this course should y coaching younger students and helping them with academic success skills. ents mentor in a variety of courses; 9th grade Inquiry, NGSS Physics, English 1-2, bra 1-2, and more.  ents will receive a letter grade (A-F).				

Course Title	Credit	Grade	Prerequisite/ Process
Everybody In Mentor	1	10-12	<ol> <li>Request this course if you are interested.</li> <li>If you get the course on your Schedule in August follow steps 3 thru 5.</li> <li>Get a Contract from the Counseling office.</li> <li>Find a teacher to work with and together Complete &amp; Sign the Contract.</li> <li>Submit a Contract to your counselor.</li> </ol>
Counts Towards Graduation Requirement in: Elective  May be repeated for credit: YES	prerequi can help etc., or a Students	site skills students ssist in ge will recei	<b>IENTOR</b> : Help other students with unique and special needs. No needed-just be nice and want to have fun. Everybody In Mentors in the classroom fill out a worksheet, play games, and read stories, neral education electives like art, or PE class.  ve a letter grade (A-F). ain instructor approval.

Course Title	Credit	Grade	Prerequisite
Peer Tutor AVID	1	11-12	Approved Contract
Counts Towards Graduation Requirement in: Elective	peer tut skills and	ors. They I general	<b>D</b> : AVID tutors will work in 9th, 10th or 11th grade AVID classes as will run tutorial groups and assist students in organization, study AVID curriculum. AVID tutors must get trained in how to effectively and how to run a structured AVID tutorial.
May be repeated for credit: YES			ve a letter grade (A-F). ain instructor approval.

Course Title	Credit	Grade	Prerequisite/ Process			
Math Mentor	1	10-12	<ol> <li>Request this course if you are interested.</li> <li>If you get the course on your Schedule in August follow steps 3 thru 5.</li> <li>Get a Contract from the Counseling office.</li> <li>Find a teacher to work with and together Complete &amp; Sign the Contract.</li> <li>Submit a Contract to your counselor.</li> </ol>			
Counts Towards Graduation Requirement in: Elective  May be repeated for credit: YES	leaders a year of h the supp have A's Students	<b>MENTOR</b> : More than math experts, this class is for students who can be and role models to young students who may be struggling through their first f high school. Mentors work in freshman level math classes - giving students pport they need to succeed in the class. This does not require that students 's in math. Mentors will be trained on how to guide and support students. Its will receive a letter grade (A-F).				

Course Title	Credit	Grade	Prerequisite
PE Mentor	1	10-12	Contract & Teacher Approval Required (you will do this in August if your are scheduled for this course)
Counts Towards Graduation Requirement in: CTE, Elective  May be repeated for credit: YES	groups of freshman attendance, and an	students. To interest in h ience, and La for you! e a letter gra	` '

Course Title	Credit Grad		Prerequisite		
Tech Support Assistant	1	10-12	Teacher Approval Required		
Counts Towards Graduation Requirement in: CTE, Elective	about technology? systems engineerin	Do you wan g? In this cl	you enjoy helping others and have a desire to learn to develop the skills required for IT support and ass, you will learn to configure and troubleshoot perating systems, audio and visual systems and many		
May be repeated for credit: YES  Learning that works for Oregon	others by problem solving issues at our school and engineering your own IT projects. Your experiences in this course will boost your resume for part-time jobs, internships, college work-study or your future as an IT professional. Students will receive a letter grade (A-F). Students must obtain instructor approval. Please email <a href="mailto:nfenger@pps.net">nfenger@pps.net</a> for teacher approval.				

Course Title	Credit	Grade	Prerequisite/ Process
Performing Arts Mentor	1	11-12	<ol> <li>Request this course if you are interested</li> <li>If you get the course on your Schedule in August follow steps 3 thru 5.</li> <li>Get a Contract from the Counseling office.</li> <li>Find a teacher to work with and together Complete &amp; Sign the Contract.</li> <li>Submit a Contract to your counselor.</li> </ol>

Counts Towards Graduation Requirement in: Elective

May be repeated for credit: YES

**BAND MENTOR 11-12**: This course meets in conjunction with Symphonic Band. It is designed to give participating junior and senior members of the Grant Wind Ensemble, the opportunity to grow and demonstrate skills of leadership and musicianship, through the organization and rehearsal of small ensembles. Mentors will run sectionals of Symphonic Band literature. Mentors will select small ensemble pieces to be performed at Grant or PIL Solo/Ensemble performances. The two biggest goals of the mentors should be to foster personal growth and community growth.

**CHOIR MENTOR**: The choir mentor program is open to 10th through 12th-grade students who have had at least a year of choral experience at Grant and have been admitted to the A Cappella Choir. Choir mentors will be enrolled in either Treble Choir or Men's Ensemble based on voice part. The duty of the mentor will be to run sectionals, assist with the choral rehearsal process, and help foster a supportive, productive learning environment for new singers. For more information contact John Fisemann.

**DANCE MENTOR**: This course meets in conjunction with either Dance Exploration or Intermediate Dance. It is designed to give participating junior and senior members of Advanced Dance Performance the opportunity to grow and demonstrate skills of leadership through organization, leading warm ups, working with small groups, and creating choreography. Mentors will assist with teaching and provide support where needed; while developing their own stylistic skills, teaching methods, and choreographic process. The two biggest goals of a Dance Mentor should be personal growth and community growth.

**THEATRE MENTOR**: This course is for students that have had theatre class, or technical theatre experience. The theatre class mentor will help with; warm-ups, and coaching and staging of class scenes. The Technical Theatre mentor must have experience with tech, and have run tech for at least one show at Grant. The theatre mentors will assist with teaching and provide support where needed - while exploring the world of theatre through the lens of teacher, director, and designer. Theatre mentor's must have Ms. Todd's written approval.

For all Performing Arts Mentors: Students will receive a letter grade (A-F). Students must obtain instructor approval.

Course Title	Credit	Grade	Prerequisite	Video
Woods Technical Assistant	1	11-12	Intro to Woods Technology	<u>Woods</u>
Counts Towards Graduation Requirement in: CTE, Elective  May be repeated for credit: YES  Learning that works for Oregon	successfully and promo operation, and assistants will use plar. The Assistant safe and to Technical A successful Communities Students wi	completed I te safety, a and cleanup will solve mans as and specif at must be continuous prep assistants win in Woodwo	NT: This course is only open to stantroduction to Woods. Assistants wand assist with a variety of wood activities with machinery, power anufacturing and woodworking projections.  Ommitted to helping other students pare materials and machines for other lines the above skills to help or rking. The Assistant will model etter grade (A-F).	rill practice, model, ds related set-up, r, and hand tools. oblems. Assistants is be successful and ners to use. Woods other students be

# **OFFICE ASSISTANTS & TEACHER AIDES**

Course Title	Credit	Grade	Prerequisite/ Process	
Attendance Office Aide	.5 or 1	10-12	<ol> <li>Request this course if you are interested.</li> <li>If you get the course on your Schedule in August follow steps 3 thru 5.</li> <li>Get a Contract from the Counseling office.</li> <li>Contact the Attendance Office and see if they have a space for you.</li> <li>Complete &amp; get required signatures on the Contract.</li> <li>Submit a Contract to your counselor.</li> </ol>	
Counts Towards Graduation Requirement in: Elective  May be repeated for credit: YES	ATTENDANCE OFFICE AIDE: This TA position requires excellent communication and customer service skills – the ability to work effectively with the public is imperative! Students in this position must be able to follow oral and written instructions and to perform clerical tasks such as checking in students, filing, phoning, and copying materials as requested. Additionally, students will work to create a welcoming atmosphere by greeting the public and students using the attendance office. They also must be able to provide information in a polite and efficient manner, both in person, and on the telephone. This course allows students to develop good work habits while performing a variety of office support tasks. Students may work one period before, during, or after school. The course grade is based upon the work responsibilities listed above.  Students will receive a Pass/No Pass. Students must obtain instructor approval.			

Course Title	Credit	Grade	Prerequisite/ Process	
Athletic Office Aide	.5 or 1	10-12	<ol> <li>Request this course if you are interested.</li> <li>If you get the course on your Schedule in August follow steps 3 thru 5.</li> <li>Get a Contract from the Counseling office.</li> <li>Contact the Athletic Office and see if they have space for you.</li> <li>Complete &amp; get required signatures on the Contract.</li> <li>Submit a Contract to your counselor.</li> </ol>	
Counts Towards Graduation Requirement in: Elective  May be repeated for credit: YES	ATHLETIC OFFICE AIDE: Students develop good work habits while performing a variety of office support tasks. Students may work one period during the school day. The course grade is based upon attendance, participation, willingness to work, and execution of assigned tasks. (Students interview with the person in charge prior to forecasting, and complete the required form.) Students will receive a Pass/No Pass. This position requires students to work with the Athletic Director and his assistant. Filing, assisting in game set-up, copying, and other office related tasks are the main duties of this position.  Students will receive a Pass/No Pass. Students must obtain instructor approval.			

Course Title	Credit	Grade	Prerequisite/Process
Counseling Office Aide	.5 or 1	10-12	<ol> <li>Request this course if you are interested.</li> <li>If you get the course on your Schedule in August follow steps 3 thru 5.</li> <li>Get a Contract from the Counseling office.</li> <li>Contact the Counseling office and see if they have space for you.</li> <li>Complete &amp; get required signatures on the Contract.</li> <li>Submit a Contract to your counselor.</li> </ol>
Counts Towards Graduation Requirement in: Elective  May be repeated for credit: YES	COUNSELING OFFICE AIDE: Students develop good work habits while performing a variety of office support tasks. Students may work one period during the school day. This position requires students to work with office staff in an office environment. Answering phones, scheduling appointments, copying, processing bulk mailings and other office-related tasks are the main duties of this position.  Students will receive a Pass/No Pass. Students must obtain instructor approval.		

Course Title	Credit	Grade	Prerequisite/Process	
Main Office Aide	.5 or 1	10-12	<ol> <li>Request this course if you are interested.</li> <li>If you get the course on your Schedule in August follow steps 3 thru 5.</li> <li>Get a Contract from the Counseling office.</li> <li>Contact the Main Office and see if they have space for you.</li> <li>Complete &amp; get required signatures on the Contract.</li> <li>Submit a Contract to your counselor.</li> </ol>	
Counts Towards Graduation Requirement in: Elective	MAIN OFFICE AIDE: Students develop good work habits while performing a variety of office support tasks. Students may work one period during the school day. The course grade is based upon participation, willingness to work, and execution of assigned tasks.			
May be repeated for credit: YES	Students might be asked to do the following: Answer phones, photo-copying, processing bulk mailings and other office-related tasks.  Students will receive a Pass/No Pass. Students must obtain instructor approval.			

Course Title	Credit	Grade	Prerequisite/Process	
Teacher Assistant	.5 or 1	10-12	<ol> <li>Request this course if you are interested.</li> <li>If you get the course on your Schedule in August follow steps 3 thru 5.</li> <li>Get a Contract from the Counseling office.</li> <li>Find a teacher to work with and together Complete &amp; Sign the Contract.</li> <li>Submit a Contract to your counselor.</li> </ol>	
Counts Towards Graduation Requirement in: Elective  May be repeated for credit: YES	TEACHER ASSISTANT: Students may contract with a teacher of their choice to assist in the classroom during the assigned period. Duties may vary from clerical, to making copies, to running errands within the building. Contracts, signed by student, parent, and teacher, are submitted during the first 2-3 weeks of school. You may pair a TA, Office Aide, or Mentor in the same semester.  Students will receive a Pass/No Pass. Students must obtain instructor approval.			

### OTHER ACADEMIC INFORMATION

### ADDITIONAL OPTIONS FOR EARNING HIGH SCHOOL CREDIT

#### **Pre-Ninth Grade Credit**

Credit may be offered for selected academic courses taken prior to grade nine in the pre-grade nine courses meet the same, or equivalent, criteria as a high school course. Students must earn a grade of "C" or better, and enroll in the next appropriate course at the high school level. These grades will be factored into the student's grade point average (GPA). If a student wants a pre-high school credit removed from their transcript, they must complete the required paperwork before the end of the first semester of their freshman year. See your counselor for more information or download and print out this form and return it to the counseling office. <a href="https://goo.gl/D33t9s">https://goo.gl/D33t9s</a>

### **Other PPS Program Offerings**

Students may choose to take courses or recover credits at Portland Evening Scholars or Summer Scholars. Students must plan these courses with their school counselor.

#### **Virtual Scholars**

Virtual Scholars is an on-line program supported by Portland Public Schools teachers and staff. Not all courses are available through virtual Scholars, and spaces are limited. Virtual Scholars may be available for credit recovery or for initial credit. Students and families must work with their counselor for enrollment and approval.

### Credit by Exam

Any student may test for credit by examination. Limited courses are available. Visit <a href="https://www.pps.net/Page/2330">www.pps.net/Page/2330</a> for more information.

### **Off Campus/Work Experience Learning**

Portland Public Schools recognizes that student involvement in learning activities outside of school is a valuable way for students to learn and grow as lifelong learners. Elective credit can be awarded for off campus work and/or volunteer experiences. Students cannot earn more than two credits per year using off campus/work experience and cannot exceed more than six credits earned throughout their high school career. Here are the requirements:

- Students are required to submit a proposal for approval before starting.
- Students must be enrolled in the high school and the proposed program shall not infringe upon regularly scheduled classes.
- Students must maintain a 2.0 GPA
- School personnel will not directly supervise off-campus experiences.

To earn off campus/work experience credit, please see your counselor. *Off campus includes any credits earned by other, non-PP, accredited high school programs.* 

### Other Accredited Study Opportunities

Students may earn high school credit through independent study opportunities. Online, independent study course opportunities are available from a few different schools, universities, and organizations. **Students must get approval** from their counselor before enrolling in these programs for high school credit.

### **CREDIT RECOVERY OPPORTUNITIES**

Portland Public Schools offers students multiple pathways to credit recovery. For more information or enrollment details, speak to your school counselor.

Credit Recovery Option	Location	Schedule	Credits + Tuition
School-Based Credit Recovery	At your school	Afternoons during the school week and / or on Saturdays during the school year.	Credit availability varies by school.  Tuition-free.
Portland Evening Scholars	Grant High School	Evenings. Fall: Sept – Jan Spring: Feb – May	For a .5 credit: \$200/class or \$35/class for students who qualify for free & reduced lunch. Financial aid may be available.
Summer Scholars	Grant High School	Three weeks over the summer; two sessions available.	For a .5 credit: \$200/class or \$35/class for students who qualify for free & reduced lunch. Financial aid may be available.
Virtual Scholars	Varies by class; some classes are taken entirely online, others require some in-school time.  Also available during Evening Scholars and Summer Scholars.	Varies by class.	Each class is .5 credit and is designed to take an 18-week semester to complete. Tuition-free.

### PPS GRADING PRACTICES

It is a teacher's role to establish grading criteria and implement a policy that is clear and fair in accordance with district approved policies and procedures. Grading practices need to be predetermined before the course is offered, written in the course syllabus and clearly communicated to families and students. To that end, Oregon Department of Education (ODE) regulations require all courses that award credit to have a syllabus available for families and students to view. PPS teachers are expected to abide by this ODE requirement and use the online syllabus program to write each required syllabi. After approval by the **school administrator**, the syllabus is posted on-line for students and parents to view.

#### **GRADING**

• All PPS high schools use an A-F or proficiency system for recording grades. The option of using a Pass/No Pass (P/NP) substitute for a letter grade may be available to students.

### **Grade Notations and Guidelines**

- A letter grade of A, B, C, or D is passing and indicates a level of achievement.
- Although a letter grade of D is figured into a student's GPA (D= 1 point) a letter grade of D may indicate that the student has not demonstrated adequate proficiency to move on to the next level.
- Even though PPS awards credit for a letter grade of D, the Oregon University System and the NCAA may determine that a student earning a D in any core class does not meet their requirements.
- A grade of F or WF (Withdraw/Fail) indicates that performance in a class was not at a level sufficient to earn credit toward graduation. An F/WF grade is averaged into a student's cumulative GPA.
- Three weeks prior to the end of the semester/two weeks prior to the end of the trimester: If a student withdraws from a class, an "F" is recorded on the transcript. No exceptions.

#### **INCOMPLETE**

- A notation of Incomplete indicates that the student did not submit sufficient evidence to meet course requirements or demonstrate proficiency within the grading period.
- An Incomplete (I) notation should rarely be used, based on unforeseen circumstances beyond the student's control and accompanied by a written plan. The plan should include a timeline for completion, requirements to complete the course and obtain a passing grade and current grade earned. An "I" grade requires prior building administrator approval.
- If there is an agreement between the teacher, and the family, and the building administrator approves:
  - The student has up to nine weeks from the date a grade is issued to complete the work, and obtain a new grade. Otherwise the "I" will revert to the initial grade earned.
  - A detailed, written plan using a district form will be provided at the end of the grading period to ensure that the student and family understand the requirements needed to replace the "I" with a grade.
  - If an Incomplete is given at the end of the second semester in June, the nine week time period to replace the "I" begins with the start of school the following academic year.

### **PASS/NO PASS**

Core courses required for graduation are **NOT** subject to the Pass/No Pass Option. However, credits earned from secondary schools outside of the US will be transcribed as P/NP in

### accordance of PPS 4.20.024-AD

- In courses fulfilling elective credit or <u>under special circumstances</u>, students may request within the first 15 days of each semester to take a course pass/no pass.
- After this time period (see above) and under extenuating circumstances, only a building administrator can initiate a Pass/No Pass option.
- The Pass/No Pass option is:
  - Written in the course syllabus
  - Clearly communicated to students and families
  - Chosen by a student as a grading option within the timeline mentioned above.

- To receive a "Pass", a student must meet minimum course requirements that would earn a credit in the course. A "No Pass" is given to a student who does not meet minimum course requirements to earn credit. See specific course grading criteria for more information.
- GPA: Neither a Pass or a No Pass grade is calculated in the student's GPA.
  - o A Non-Standard Diploma exception may be made by the IEP team for a student on an IEP.

### NO GRADE (NG)

 When a student enrolls in the school more than halfway through a grading period, with no transfer grades, and there is insufficient time to assess the student prior to the end of the grading period, a "No Grade (NG)" may be given. This option requires prior administrator approval.

#### **DROPPING A CLASS**

- It is the role of teachers and counselors to support improved performance rather than to counsel students to drop a class. If a student has truly been misplaced in a class, it is appropriate to assist them in changing to a more appropriate level course.
- Students may withdraw from a class within the first 15 school days of the semester (date set by district) without penalty or notation on the transcript. Both the family and the teacher/counselor (or administrator) must approve the change and approval must be documented on the standard district form.
- After the withdrawal period has expired, students shall NOT be allowed to drop a class without a transcript notation of "WF" (Withdraw/Fail) as the final grade UNLESS the building administrator grants an exception based on extreme and/or extenuating, documented circumstances. A level change within the same subject (i.e. a change from calculus into pre-calculus) would not be subject to this practice. A building administrator must sign all approved requests.

### **GUIDELINES FOR USING NOTATIONS: WF/WN/WX**

After the 15-day period for dropping a class has passed, a student will receive one of the following notations on their transcript if he/she drops a class:

- Withdraw Fail (**WF**): Student withdraws and is not passing the course at the time of withdrawal or the student withdraws from a course after the 15-day withdrawal period.
- A "WF" is factored into the student's GPA.
- Withdraw No Pass (**WN**): Student withdraws in a Pass/No Pass system and is not passing the course at the time of withdrawal.
- A "WN" is not factored into the student's GPA.
- Withdraw No Grade (WX): A WX notation is given only in rare and unusual circumstances, (i.e., those which are out of the control of the student such as extended illness, death of a family member, etc.) and must be approved by the building administrator. In each extenuating circumstance, written documentation such as grades, attendance, evidence of extenuating circumstances, and record of a parent/teacher/counselor/student/administrator meeting will be kept on file. A "WX" is not factored into the student's GPA.

### **REPEATED COURSES**

• A student may receive credit for a course only once unless it is designated a multi-semester course. Repeated courses taken to pass a course or improve a grade are recorded on the transcript with a notation of "R" with the credit for the lower grade deleted. The original course must remain noted on the transcript even though it will no longer be factored into the GPA.

### **GRADE CHANGES**

- A grade change may be made within a year of the entry of the original grade and must be accompanied by written documentation **including the building administrator's signature**. The documentation will go directly to the data clerk for a grade change.
- Only an administrator/designee may enter a grade change into the Student Information System.
- For protection of counselors and teachers, no counselor or teacher should have access to Synergy to make grade changes on their own.

### **CHALLENGING GRADES**

The Portland Association of Teachers' contract with the district provides that should a teacher make a mistake in giving a grade to a student, the teacher's grade book becomes the reference point and only that teacher can make a change of grade. If the teacher is retired, and the grade book indicates that an error has been made, every effort will be made to contact the teacher to verify the grade. If the teacher cannot be contacted, the principal may authorize a change of grade.

If a student receives an 'NP' or 'F' and makes an individual contract with a teacher to change that grade by completing certain projects/assignments, upon completion of the contract, the involved teacher will submit a 'change of grade form' to the data clerk indicating what class and grade is to be changed.

In the case of a senior who plans to graduate, teachers are obligated to give previous notice prior to giving a final 'F'. Specifically, a progress report in May 'F' and a Senior Failure list 'F' (given two days after seniors' last day) would be expected if a final 'F' is coming. If no warning is given, the counselor will consult with the principal about whether or not there should be a change of grade.

### Weighted Grades, Ranking and GPA

AP courses are weighted in the calculation for weighted GPA and class ranking on the transcript. This means that an "A" in an AP course earns a 5 in the weighted GPA. The grades are weighted only in the calculation of weighted class ranking and weighted GPA, and not on the report card. Both weighted and unweighted calculations are recorded on the transcript. Valedictorian recognition is determined using the unweighted cumulative GPA.

#### TRANSCRIPT DETAILS

- 1. Any student registering at a PPS high school with previous high school credits should provide an official/unofficial transcript from that accredited high school to be enrolled accurately. If the student is enrolling from another US high school, official transcripts must be sent directly to the PPS school.
- 2. If a student has no transcript or has not attended an accredited school, they may be enrolled but must meet PPS graduation requirements in order to graduate.
- 3. Parents/guardians will be asked to provide information so that an official transcript may be obtained from the previous school.
- 4. Counselors will compile a PPS transcript based on this documentation.
- 5. International transcripts may be forwarded to the District Registrar for verification and translation.
- 6. It is the counselor's responsibility to review transcripts for the following:
  - Reviewing progress towards graduation
  - For accurate GPA calculation, grade reporting
  - To support post secondary planning
- 7. AP, Honors (H), and IB courses should be designated in the course title. Advanced courses may also be designated in the title.
- 8. **Pre-ninth grade high school credit** may be earned as outlined in PPS Board Policy <u>6.10.100-P</u> and administered in accordance with <u>6.10.110-AD</u> Parents or students entering high school with credits already earned must request to have the credit and grade removed from their transcript prior to the end of the student's first semester of high school, if they decide to do so.
- 9. Religion classes: If a student transfers to a PPS school from a faith-based school, or a foreign country where religion is taught as part of their curriculum, students will not be given credit for their religious coursework. Students MAY be given credit for religious studies that are based on history and do not promote one ideology. In this case, students may be asked to provide a copy of the course syllabus to assure the class meets the credit criteria.
- 10. **Home school:** Unless a 'home school' program is accredited, and the PPS high school receives an official transcript, home school coursework will not count toward PPS high school graduation requirements.

- Students may elect to take credit by exam courses from an accredited institution (for a fee) to receive credit on their PPS transcript when available.
- 11. **Proficiency**: It is possible to note a student's proficiency in a subject area without the student earning credit. Proficiency must be certified by a licensed instructor at an accredited institution. It is also possible to earn credit by showing proficiency in a specified curriculum area. The student must demonstrate the required knowledge of the subject by meeting the required standards of the course as validated and recorded by a licensed instructor or other district designee.

### **CERTIFICATION OF COURSES**

The school administration is annually responsible to verify and update the school's official approved course list for the **NCAA**.

## **TALENTED & GIFTED (TAG)**

In Oregon, the TAG mandate states that students identified as Talented and Gifted receive instruction at their assessed rate and level of learning. Each school in PPS is responsible for creating its own school-wide TAG Plan addressing the needs of its TAG students and the State Mandate. Identification of students; methods for providing appropriate instruction in the classroom; communicating with students, staff and parents; and professional development for teachers are all a part of a school's TAG Plan. School TAG plans and course selection (forecasting) serve as a student's individual TAG plan in high school. Parents and students are asked to make thoughtful decisions regarding elective course selection(s) as a part of their TAG plan. For a copy of the school plan, please contact your school administrators. Individual student plans are only written upon request. Please contact your school counselor for more information.

UNDER OREGON LAW, students cannot be required to pay a fee for classes that are part of the regular school program. However, in some instances, you may be asked to make a contribution for certain classes where additional learning materials enable the school to expand and enrich those classes. Certain science lab expenses and art class supplies are examples of classes where your contribution can make a difference in the quality of the class. You are not required to pay the requested contribution in order to enroll in the class. Grant is only able to offer these enhanced learning opportunities for students because of your support and contributions. We appreciate your commitment to our instructional program and the success of our students. In some instances, Oregon law does allow school districts to charge a required fee or deposit. For instance, fees can be required for optional field trips, extracurricular activities, the use of musical instruments, gym clothes when the student does not furnish their own, and other non-instructional expenses. The school may also require a deposit for a lock or locker. The Student Fee and Contribution Form will provide you with more information about specific fees and contribution options for Grant High School.

PORTLAND PUBLIC SCHOOLS, recognizes the diversity and worth of all individuals and groups and their roles in society. The District is committed to equal opportunity and nondiscrimination in all its educational and employment activities. The District prohibits discrimination based on race; national or ethnic origin; color; sex; religion; age; sexual orientation; gender expression or identity; pregnancy; marital status; familial status; economic status or source of income; mental or physical disability or perceived disability; or military service. Board of Education Policy 1.80.020-P



### **DISCLAIMER:**

The courses listed here are offered and listed in good faith with the intention of teaching them. However, circumstances may occur which are beyond the control of the administration and staff of U.S. Grant High School which may cause the limiting of courses, sections and/or course enrollment after forecasting has been completed.

# The Grant High School Administration and Staff