Classes that offer PE Credit	Prerequisite	Grade Level	NCAA	Alaska Perf. Scholarship	Repeatable
Sports Activities - Sem/YR		9-12			<b>✓</b>
Weight Training - Sem/YR		9-12			<b>✓</b>
Swimming - Sem/YR		9-12			<b>✓</b>
Outdoor Recreation - Sem/YR		10-12			<b>✓</b>
Raquet Sports - Sem/YR		9-12			<b>✓</b>
Rock Climbing - Sem/YR		9-12			~
JROTC - 1 year can waive .5 credit of PE - Form in counseling office		9-12			<b>✓</b>
Marching Band - 1 year can waive .5 credit of PE - Form in counseling office		9-12			~
Health Requirement	Prerequisite	Grade Level	NCAA	APS	Repeatable
Health *Required		9			
Classes That Offer English Credit	Prerequisite	Grade Level	NCAA	APS	Repeatable
English 1 - YR *Required		9	~	<b>✓</b>	
English 2 - YR * Required	English 1	9,10	~	<b>✓</b>	
Alaskan Literature - Sem		10-12	~	<b>✓</b>	
Science Fiction - Sem	Eng.1, Eng.2	10-12	~	<b>✓</b>	
Creative Writing - Sem		11-12	~	<b>✓</b>	
Mythology - Sem	Eng.1, Eng.2	11-12	<b>✓</b>	<b>✓</b>	
World Literature - Sem	Eng.1,Eng.2	11-12	~	<b>✓</b>	
Contemporary Literature -Sem	Eng.1, Eng.2	11-12	~	<b>✓</b>	
Yearbook - YR	Approval from teacher	9-12		<b>✓</b>	~
Digital Media 1-4 - Sem/YR		9-12		<b>✓</b>	~
Drama 1 & 2 - Sem/YR		9-12		<b>✓</b>	
Entrepreneurship - Sem		10-12		<b>✓</b>	
AP Literature -YR	Eng.1,Eng.2	10-12	~	<b>✓</b>	
AP Seminar - YR *Required for class of 25 and above	Eng.1, concurrent Eng.2	10-12	<b>✓</b>	<b>✓</b>	
AP Language - YR	Eng.1,Eng.2	10-12	<b>✓</b>	<b>✓</b>	
Classes That Offer Math Credit	Prerequisite	Grade Level	NCAA	APS	Repeatable
Intro to Algebra - YR		9-12			
Algebra 1 - YR *Required for class of 24 and above	Intro Alg.	9-12	<b>✓</b>	<b>✓</b>	
Informal Geometry - YR *Required or Geometry	Alg.1	9-12		<b>✓</b>	
Geometry - YR *Required or Informal Geometry	Alg.1	9-12	~	~	
Intermediate Algebra - YR	Alg.1 & Geom.	10-12		<b>✓</b>	
Algebra 2 - YR	Geom.	9-12	~	<b>✓</b>	
Pre-Calculus- YR	Geom. & Alg.2	11-12	~	~	
Personal Finance - Sem		11-12		<b>✓</b>	
Accounting 1-2 - YR		10-12		<b>✓</b>	
Woodworking 1-4 - Sem/YR	Woods 1:none Upper Woods 2-4:previous year	9-12		<b>V</b>	~

Construction Trades A - YR	Alg.1	10-12			
Architectural Drafting 1-4 - Sem/YR		9-12		<b>✓</b>	<b>✓</b>
AP Calculus AB - YR	Pre-Calc	11-12	<b>✓</b>	<b>✓</b>	
AP Calculus BC - YR	Teacher rec.	11-12	<b>✓</b>	<b>✓</b>	
AP Statistics - YR	Algebra 2	11-12	~	<b>✓</b>	
Classes That Offer Science Credit	Prerequisite	Grade Level	NCAA	APS	Repeatable
Biology - YR * Required		9-12	<b>✓</b>	<b>✓</b>	
Physical Science - YR *Required or Chemistry or Physics		9-12	<b>~</b>	<b>✓</b>	
Chemistry- YR *Required or Physical Science or Physics	Alg.1	10-12	~	<b>✓</b>	
Physics- YR *Required or Physical Science or Chemistry	Alg.2	11-12	~	<b>✓</b>	
Alaska Wildlife - Sem		10-12	~	<b>✓</b>	
Oceanography - Sem		10-12	~	<b>✓</b>	
Forensics - Sem		10-12	~	<b>✓</b>	
Zoology - Sem		11-12	~	<b>✓</b>	
Fire Fighting Technology - YR		10-12		<b>✓</b>	
Wilderness First Aide - Sem		10-12		<b>✓</b>	
Robotics - Sem		9-12	<b>✓</b>	✓	
ADV Robotics - Sem	robotics	9-12	<b>✓</b>	✓	
Comptetition Robotics - Sem	Adv. Robotics	9-12	<b>✓</b>	<b>✓</b>	
Air Force JROTC 2-3 -Sem/YR	AF JROTC 1	10-12			<b>✓</b>
AP Computer Science Principles - YR	Algebra 1	9-12	~	<b>✓</b>	
AP Biology - YR	Bio or Chemistry	10-12	~	✓	
AP Chemistry- YR	Chem. & Alg.2	10-12	~	<b>✓</b>	
AP Physics - YR	Alg.2	11-12	~	<b>✓</b>	
AP Environmental Science	2 years of Science	11-12	~	✓	
Classes That Offer Social Studies Credit	Prerequisite	Grade Level	NCAA	APS	Repeatable
Civics - Sem * Required		9	<b>✓</b>	<b>✓</b>	
World History - YR * Required		10	<b>✓</b>	<b>✓</b>	
US History - YR * Required		11	<b>✓</b>	<b>✓</b>	
Us Government - Sem * Required		11-12	<b>✓</b>	<b>✓</b>	
Alaska History - Sem * Required		11-12	<b>✓</b>	<b>✓</b>	
Sociology - Sem		10-12	<b>✓</b>	<b>✓</b>	
AP Psychology - Sem		11-12	~		
Leadership - YR	Application	9-12			<b>✓</b>
Air Force JROTC 1 -Sem/YR		9-12			
Marketing - Sem		10-12		<b>✓</b>	
AP World History - YR		10	~	<b>✓</b>	
AP US History - YR		11-12	~	<b>✓</b>	
AP Government - Sem		12	<b>~</b>	<b>✓</b>	
	-	<del></del>	-	<del></del>	<del></del>

Electives	Duo vo avvio ita	Consider Laurel	NCAA	ADO	Banastable
You may choose any core classes listed above (Sci./Math/SS/Eng./PE)	Prerequisite	Grade Level	NCAA	APS	Repeatable
2D Art Survey - Sem		9-12			
3D Art Survey - Sem	0D A-4	9-12			
2D Art Studio 1/2 - YR	2D Art	10-12			
2D Art Studio 3/4 - YR	2D Art 1/2	11-12			
AP Studio Art - YR	2D Art 3/4 , Teach. rec.	11-12			<u> </u>
Peer Mentor for Art - Sem/YR		10-12			~
Peer Mentor for PE- Sem/YR		10-12			~
Student Aide - Sem/YR		11-12			<b>✓</b>
Acting 1 - Sem	Drama	10-12			
Acting 2 - Sem	Drama	10-12			
Piano - Sem/YR		9-12			<b>✓</b>
Guitar 1- Sem		9-12			
Guitar 2 - Sem	Guitar 1	9-12			
Musical Performance Sem/YR		9-12			<b>✓</b>
Concert Choir - Sem/YR		9-12			<b>\</b>
Jazz Choir - Sem/YR	Audition	9-12			~
Concert Band - Sem/YR		9-12			<b>✓</b>
Symphonic Band - Sem/YR		9-12			✓
Orchestra - Sem/YR		9-12			<b>✓</b>
Jazz Band - Sem/YR		9-12			<b>✓</b>
Percussion - Sem/YR		9-12			<b>✓</b>
Marching Band - Sem		9-12			<b>✓</b>
Tech Apps 1 - Sem		9-12			
Tech Apps 2 - Sem	Tech Apps 1	9-12			
Tech Apps 3 - Sem	Tech Apps 2	10-12			
ntro to Auto - Sem		9-12			
Auto 1/2 -YR	Intro to Auto	10-12			
Auto 3/4 - YR	Auto 1/2	11-12			
AF JROTC 1-4- Sem/YR	ROTC 1 : none ROTC 2-4 : Previous	9-12			~
	year completed	+	<b>✓</b>	<b>✓</b>	
Spanish 1 - YR	Consider 4	9-12			
Spanish 2 - YR	Spanish 1	9-12	<u> </u>	<u> </u>	
Spanish 3 - YR	Spanish 2	9-12	<u> </u>	<u> </u>	
Russian 1 - YR		9-12	<b>✓</b>	<u> </u>	
Russian 2 - YR	Russian 1	9-12	<b>✓</b>	<b>✓</b>	
areer & Technical Education District-Wide Courses OPEN to WHS students Grades 11-12	Prerequisite	Grade Level	NCAA	APS	Repeatable

Certified Nursing Assistant - Science -Sem	Algebra 1	11-12	<b>✓</b>	
Construction Trades 1/2 - Math - YR	Algebra 1	10-12	✓	
Dental Assistant - Science - YR	Algebra 1	11-12	<b>✓</b>	
Forestry - Science - Sem	Intro to Agriculture	9-12	<b>✓</b>	
Forest Health & Protection - Science - Sem		11-12	<b>✓</b>	
Hydraulics/Diesel Power - Science - YR	Algebra 1	11-12	<b>✓</b>	
Intro to Pharmacy - Science - Sem		9-12	<b>✓</b>	
Medical Terminology 1/2 - Science - YR		10-12	<b>✓</b>	
Oil Gas Utilities Process Technology - Science - YR		10-12	<b>✓</b>	
Pharmacy Technician - Science - Sem	Health Occupations, Anatomy & Physiology or teacher rec	11-12	~	
Veterinary Assistant 1/2 - Science - Sem	Algebra 1	11-12	<b>✓</b>	
Wildland/Firefighting - Science - Sem	Algebra 1	11-12	<b>✓</b>	
Intro to Natural Resources & Ag- Science -Sem		9-12	<b>✓</b>	
Medical Math - Math - Sem		10-12	<b>✓</b>	
Welding 1/2 - Science or Math - YR	Algebra 1	10-12	✓	
Medical Math - Math - Sem		10-12	✓	