

# Perry High School

Registration Reference

# Courses Needed by Grade Level

## 10<sup>th</sup>

English

Math

Science

Health/Elective

2 electives

## 11<sup>th</sup>

English

Math

Science

Social Studies (AM/AZ)

2 electives

## 12<sup>th</sup>

English

Math

ECON (semester)

Government (semester)

Elective

If on track with credits, student  
can have an early release for 5<sup>th</sup>  
and 6<sup>th</sup> hour

**Registration window  
closes for ALL grade  
levels Friday, Jan.  
27.**

## ENGLISH

Course #	Course Name	Grades	Duration	Pre-requisite	Dual Enrollment
ENG100A/B	English 9	9	Year		
ENG105A/B	Honors English 9	9	Year	Teacher Recommendation	
ENG200A/B	English 10	10	Year		
ENG205A/B	Honors English 10	10	Year	Teacher Recommendation	
ENG300A/B	English 11	11	Year		
ENG305A/B	AP English Language & Composition	11	Year	Teacher Recommendation	
ENG400A/B	English 12	12	Year		
ENG410A/B	College Prep English 1 & 2	12	Year	<i>Must enroll in DE</i>	YES
ENG405A/B	AP English Literature & Composition	12	Year	ENG305A/B <i>AP Test Strongly Encouraged</i>	

## ENGLISH ELECTIVES

Course #	Course Name	Grades	Duration	Pre-requisite	Dual Enrollment
ENE 100A/B	Journalism	9-12	Year		
ENE 200A/B	Creative Writing	10-12	Semester		
ENE 210A/B	Newspaper	9-12	Year	Journalism, Instructor Approval	
ENE 220A/B	Yearbook Staff	9-12	Year	Instructor Approval	
ENE 300A/B	Humanities	11-12	Year	9, 10 ELA	Yes
ENE 18 A/B	Speech & Debate	9-12	Year		

## MATHEMATICS

Course #	Course Name	Grade level	Duration	Pre-requisite	Dual Enrollment
MAT100A/B	Algebra 1	9	Year	Pre-Algebra	
MAT200A/B	Geometry	10	Year	MAT100A/B	
MAT 205A/B	Honors Geometry	9-10	Year	MAT100 <i>(recommended B or higher both semesters &amp; final exams)</i>	
MAT300A/B	Algebra 2	10-11	Year	MAT200A/B	
MAT305A/B	Honors Algebra 2	9 -11	Year	MAT205A/B <i>(recommended B or higher both semesters &amp; final exams)</i>	
	Honors Geometry/Honors Algebra 2 Block	9-11	Year	MAT 100A/B	
MAT400A/B	Pre-Calculus	11-12	Year	MAT300A/B	
MAT405A/B	Honors Pre-Calculus	9-11	Year	MAT305A/B	YES
MAT465A/B	Honors Brief Calculus	11-12	Year	MAT305A/B	YES
MAT435A/B	AP Calculus AB	10-12	Year	MAT400A/B <b>OR</b> MAT405A/B	YES
MAT445A/B	AP Calculus BC	11-12	Year	MAT435A/B <b>OR</b> MAT405A/B <b>OR</b> Teacher Recommendation	YES
MAT425A/B	AP Statistics	11-12	Year	MAT300A/B <b>OR</b> MAT400A/B	
MAT475A/B	Multi-Variable Calculus with Differential Equations	11-12	Year	MAT445A/B	YES
MAT 485A/B	Linear Algebra & Advanced Math Topics	11-12	Year	MAT 445A/B	YES
MAT491A/B	College Mathematics	12	Year	MAT300A/B	YES

## SCIENCE

Course #	Course Name	Grades	Duration	Pre-/ Co-requisite	Dual Enrollment
SCI100A/B	Investigative Science	9	Year		
SCI200A/B	Biology	9-10	Year		
SCI205A/B	Honors Biology	9-10	Year	MAT200	
SCI215A/B	AP Biology	10-12	Year	SCI300	YES
SCI300A/B	Chemistry	10-12	Year	MAT200 SCI200	
SCI305A/B	Honors Chemistry	10-12	Year	MAT200 SCI200	YES
SCI315A/B	AP Chemistry	11-12	Year	SCI300 MAT300	YES
SCI320A/B	Environmental Systems Science	10-12	Year	SCI100 SCI200	
SCI325A/B	AP Environmental Science	10-12	Year	SCI300 or Teacher Recommendation	
SCI400A/B	Physics	10-12	Year	MAT200 SCI200	
SCI415A/B	AP Physics C: Mechanics	11, 12	Year	SCI400 or MAT400	
SCI425A/B	AP Physics 1	10-12	Year	SCI200 MAT300	
SCI460A/B	Anatomy & Physiology	11-12	Year	SCI200 and SCI300	YES
SCE 405A/B	Honors Science Research	10-12	Year		

## SOCIAL STUDIES

Course #	Course Name	Grades	Duration	Pre-requisite	Dual Enrollment
SOC100A/B	World History & Geography	9-12	Year		
SOC115A/B	AP World History & Geography	9-12	Year	Teacher Recommendation	
SOC300A/B	American/Arizona History	11-12	Year		
SOC305A/B	AP American/Arizona History	11-12	Year		YES
SOC400	US/AZ Government & Constitution	12	Semester		
SOC420	Economics	12	Semester		
SOC405	AP US/AZ Government & Constitution	12	Semester	Teacher Recommendation	
SOC425	AP Macroeconomics	12	Semester	Teacher Recommendation	

## SOCIAL STUDIES ELECTIVES

Course #	Course Name	Grades	Duration	Pre-requisite	Dual Enrollment
SSE205A/B	AP Human Geography	10-12	Year		
SSE405	Honors We the People	12	Semester		
ELE370	Financial Literacy and Personal Finance	10-12	Semester		
SSE300	Psychology	10-12	Semester		
SSE315A/B	AP Psychology	10-12	Year		
SSE330A/B	Criminal Justice	11-12	Year		
SSE210	Historical Studies: Cold War	10-12	Semester		
	AP European History		Year		



## WORLD LANGUAGE

Course #	Course Name	Grades	Duration	Pre-requisite	Dual Enrollment
ASL100A/B	American Sign Language 1	9-12	Year		Yes
ASL200A/B	American Sign Language 2	10-12	Year		Yes
ASL305A/B	Honors American Sign Language 3	11-12	Year		
ASL405A/B	Honors American Sign Language 4	12	Year		
FRE100A/B	French 1	9-12	Year		
FRE200A?B	French 2	9-12	Year		
FRE305A/B	Honors French 3	9-12	Year		
FRE405A/B	AP French 4: Language & Culture	10-12	Year		
GER100A/B	German 1	9-12	Year		
GER200A?B	German 2	9-12	Year		
GER305A/B	Honors German 3	9-12	Year		
GER405A/B	AP German 4: Language & Culture	10-12	Year		
GER415A/B	AP German 5: Language & Culture	10-12	Year		
SPA100A/B	Spanish 1	9-12	Year		
SPA200A?B	Spanish 2	9-12	Year		
SPA305A/B	Honors Spanish 3	9-12	Year		
SPA405A/B	AP Spanish 4: Language & Culture	10-12	Year		
SPA425A/B	AP Spanish 5: Language & Culture	10-12	Year		
SPA445A/B	AP Spanish 6: Literature & Culture	12	Year		

## CAREER AND TECHNICAL EDUCATION

Concentration Area	Course #	Course Name	Grades	Duration	Pre-Requisite	Dual Enrollment
Family And Consumer Sciences	CUL100A/B	Culinary Arts 1	9-12	Year		
	CUL200A/B	Culinary Arts 2	10 -12	Year	Yes	
	CUL300A/B	Culinary Arts 3	11-12	Year	Yes	
	ECE100A/B	Early Childhood Education 1	9-12	Year		
	ECE200A/B	Early Childhood Education 2	10-12	Year	Yes	
	ECE300A/B	Early Childhood Education 3	11-12	Year	Yes	
	ECE400A/B	Early Childhood Education 4	12	Year	Yes	
	DFM100A/B	Design & Fashion Merchandising 1	9-12			
	DFM200A/B	Design & Fashion Merchandising 2	10-12			
Health Sciences	SPM100A/B	Sports Medicine 1	9-12	Year		
	SPM200A/B	Sports Medicine 2	10-12	Year	Yes	
	NUR300A/B	Medical Professions 1	11	Year		
	NUR400A/B	Medical Professions 2	12	Year		
Industrial Education	DPH100A/B	Digital Photography 1	9-12	Year		
	DPH200A/B	Digital Photography 2	10-12	Year	Yes	
	TVF100A/B	Multimedia and Film 1	9-12	Year		
	TVF200A/B	Multimedia and Film 2	10-12	Year	Yes	
	GRD100A/B	Graphic Design 1	9-12			
	GRD200A/B	Graphic Design 2	10-12			
	THR100A/B	Technical Theatre 1	9-12	Year		
	THR200A/B	Technical Theatre 2	10-12	Year	Yes	

## CAREER AND TECHNICAL EDUCATION

Concentration Area	Course #	Course Name	Grades	Duration	Pre-Requisite	Dual Enrollment
Business	MRK200A/B	Marketing 1	9-12	Year		
	MRK330A/B	Marketing 2	10-12	Year	Yes	
	MRK300A/B	School Based Enterprise	11-12	Year	Yes	
	MRK420A/B	Marketing & Econ Apps	12	Year	Yes	
Engineering	EGR105A/B	Honors Intro to Engineering Design	9-10	Year		
	EGR125A/B	Honors Principles of Engineering	10-12	Year	Yes	
	EGR305A/B	Honors Digital Electronics	11-12	Year	Yes	
Robotics	CSC110A/B	Robotics	9-12	Year		
Software Development	CSC125A/B	AP Computer Science Principles	9-10	Year		
	CSC335A/B	AP Computer Science A	10-12	Year	Yes	
	CSC325A/B	PLTW Honors Cyber Security	10-12	Year		

## FINE ARTS

Concentration Area	Course #	Course Name	Grades	Duration
Orchestra	ORC100A/B	Concert Orchestra	9-12	Year
	ORC110A/B	Symphonic Orchestra	9-12	Year
	ORC120A/B	Chamber Orchestra	9-12	Year
	ORC130 (Semester 2)	Full Orchestra	9-12	Semester
Band	BND100A/B	Marching Band (Zero Hour)	9-12	Year
	BND110A/B	Concert Band	9-12	Semester
	BND130A/B	Symphonic Band	9-12	Year
	BND150A/B	Jazz Band	9-12	Year
	BND190A/B	Percussion Ensemble	9-12	Year
	BND170A/B	Color/Winter Guard (Zero Hour)	9-12	Sem/Year
Choir	CHR110A/B	Advanced Women's Choir	9-12	Year
	CHR120A/B	Men's Choir	9-12	Year
	CHR140A/B	Intermediate Mixed Choir	9-12	Year
	CHR200A/B	Concert Choir	10-12	Year
Guitar	GUI100	Beginning Guitar	9-12	Semester
	GUI110	Intermediate Guitar	9-12	Semester
	GUI120	Guitar Ensemble	9-12	Full Year
Music	MUS305A/B	AP Music Theory	11-12	Year

## FINE ARTS

Concentration Area	Course #	Course Name	Grades	Duration
Dance	DAN100A/B	Beginning Dance	9-12	Sem/Year
	DAN110A/B	Intermediate Dance	9-12	Year
	DAN300A/B	Advanced Dance	9-12	Year
	DAN200A/B	Company/Performance Dance	9-12	Year
	DAN120A/B	Dance for Theater	9-12	Semester
Art	ART100	Intro to Art	9-12	Semester
	ART130	Sculpture 1	9-12	Semester
	ART140	Sculpture 2	9-12	Semester
	ART320A/B	Sculpture 3	10-12	Year
	ART170	Drawing & Painting 1	9-12	Semester
	ART200	Drawing & Painting 2	10-12	Semester
	ART210 A/B	Drawing and Painting 3	10-12	Year
Film	TVF230	Film Study 1	10-12	Semester
	TVF240	Film Study 2	10-12	Semester
	TVF250	Film Study 3	10-12	Semester
Theater	THA100	Theatre Arts 1	9-12	Semester
	THA110	Theatre Arts 2	9-12	Semester
	THA200	Theatre Arts 3	10-12	Semester
	THA120A/B	Stagecraft	9-12	Semester
	THA210A/B	Company/Performance Theatre	10-12	Year
	THR100A/B	Technical Theatre 1	9-12	Year
	THR200A/B	Technical Theatre 2	10-12	Year

## FINE ARTS

Concentration Area	Course #	Course Name	Grades	Duration
Photography	PHO100	Beginning Photography	9-12	Semester
	PHO110	Advanced Photography	9-12	Semester
	PHO200	Commercial Photography	9-12	Year
AP Art	ART335 A/B	AP History of Art	11-12	Year
	ART205 A/B	AP Studio Art: 3-D Design Portfolio	10-12	Year
	ART305 A/B	AP Studio Art: 2-D Design Portfolio	11-12	Year
	ART315 A/B	AP Studio Art: Drawing Portfolio	11-12	Year
	ART335 A/B	AP History of Art	11-12	Year
	ART205 A/B	AP Studio Art: 3-D Design Portfolio	10-12	Year



## PHYSICAL EDUCATION

Course #	Course Name	Grades	Duration	Pre-requisite	Dual Enrollment
PED440A/B	Co-Ed General Physical Education	9-12	Year		
PED260	Weight Training	10-12	Semester	PED440	
PED280A/B	Athletic- Boys Locker	9-12	Semester	Coaches Approval	
PED290A/B	Athletic-Girls Locker	9-12	Semester	Coaches Approval	
PED220	Comprehensive Health	10-12	Semester		
PED170	Yoga Fitness	9-12	Semester		

