

JUNIOR COURSE OFFERINGS - CLASS OF 2024

2022-2023

THIS FORM IS NOT FOR SUBMITTING YOUR REQUESTS. It is for your reference only. Course requests **MUST** be submitted using the Course Selection Google Form. Courses are either one semester long or yearlong. Y = Year S = Semester

Required Courses

Select from each of the following subject areas to satisfy your required courses.

Code	Course Name	S/Y	Teacher Sign
English - Required - Choose 1			
1112	English 11	Y	Rec required
1113	Honors English 11	Y	Rec required
1214	AP English Lang and Comp	Y	Rec required
Math - Required - Choose 1			
3050	Algebra 2	Y	Rec required
3053	Honors Algebra 2	Y	Rec required
3040	Probability and Statistics	Y	Rec required
3044	AP Statistics	Y	Rec required
3061	Precalculus	Y	Rec required
3063	Honors Precalculus	Y	Rec required
3070	Honors Calculus	Y	Rec required
3073	AP Calculus AB	Y	Rec required
3074	AP Calculus BC	Y	Rec required
3080	Topics of Math	Y	Rec required
23021 SIN	College Algebra	Y	College App req
Science - Required - Choose at least 1 - may choose more than 1			
4011	Fundamentals of Microbiology	Y	Rec required
4014	AP Biology	Y	Rec required
4017	Enrichment Biology	S	Rec required
4020	Environmental Science	Y	Rec required
4023	AP Environmental Science	Y	Rec required
4022	LHS Green Team (does NOT fulfill 3rd science requirement)	S	Application req
4025	Weather, Ocean and Climate	S	Rec required
4030	Chemistry	Y	Rec required
4033	Honors Chemistry	Y	Rec required
4034	AP Chemistry	Y	Rec required
4050	Project Physics	Y	Not required
4053	Honors Physics	Y	Rec required
4054	AP Physics	Y	Rec required
4066	Forensic Science I	Y	Not required
4068	Astronomy	S	Not required
4070	Honors Anatomy and Physiology	Y	Rec required
4080	Biotechnology I - paired with 4081	Y	Rec required
4081	Biotechnology II - paired with 4080	Y	
Social Studies - Required - Choose 1			
2100	American Government	Y	Not required
2174	AP US Government and Politics	Y	Rec required

Elective Courses

You do not have to choose from each subject area. You may choose more than one from any subject area.

Code	Course Name	S/Y	Teacher Sign
Applied Technology and Business Education			
1006	Innovation Lab	Y	Application req
3700	Fundamentals of IT	S	Not required
3711	AP Computer Science A	Y	Rec required
3712	AP Computer Science Principles	Y	Not required
3720	Fund of Web Development I	S	Not required
3800	Virtual Reality	S	Not required
4051	Robotics I - must be on the team	S	Not required
4052	Robotics II - must be on the team	S	Not required
6010	Computer Applications	S	Not required
6020	Computer Networking	S	Rec required
6030	System Administration	S	Rec required
6031	Video Game Programming	S	Not required
6033	Microsoft Office Certification	S	Not required
6034	Fundamentals of Cybersecurity	S	Not required
6040	Marketing	S	Not required
6050	Investing and Money Management	S	Not required
6060	Honors Financial Accounting	Y	Not required
6061A	Tigers Inc. Leadership - one semester only	S	Application req
6061B	Tigers Inc. Leadership - two semesters (paired with 6061A)	S	Application req
6062	Financial Literacy (Personal Finance)	S	Not required
Art			
8000	Art Explorations	S	Not required
8010	Ceramics I	Y	Not required
8011	Ceramics II	Y	Not required
8012	3D Sculpture I	Y	Not required
8013	3D Sculpture II	Y	Not required
8014	Printmaking	S	Not required
8015	Mixed Media	S	Not required
8020	Drawing and Painting I	Y	Not required
8021	Drawing and Painting II	Y	Not required
8030	Drawing and Painting III	Y	Not required
8054	AP Art and Design - Drawing, 2D, 3D	Y	Rec required
8055	AP Art History	Y	Not required
8060	Digital Graphic Arts I	S	Not required
8061	Digital Graphic Arts II	S	Not required
8062	2D Graphic Arts I	S	Not required
8063	2D Graphic Arts II	S	Not required

Continued on back

Code	Course Name	S/Y	Teacher Sign
Art continued			
8080	Photography I	Y	Not required
8081	Photography II	Y	Not required
8082	Digital Media Production 1	Y	Not required
8084	Digital Media Production 2	Y	Not required

Language Arts Electives			
1000	Academic Enrichment I	S	Rec required
1001	Academic Enrichment II	S	Rec required
1014	Enrichment English	S	Rec required
1310	College Study Skills	S	Not required
1311	College Study Skills w/ Fin Literacy	Y	Not required
1320	Creative Writing I	S	Not required
1321	Creative Writing II	S	Not required
1330	Fantasy Science Fiction I	S	Not required
1331	Fantasy Science Fiction II	S	Not required
1332	Digital Media Literacy	S	Not required
1340	Fundamentals of Speech Communication	S	Not required
1350	Introduction to Theatre Arts	S	Not required
1360	Into the Wild	S	Not required
1361	Mystery and Detective Literature	S	Not required
1370	Yearbook	Y	Application req
YE 0008	Yearbook Editor - paired with 1370	Y	Application req
1380	Journalism	Y	Application req
9409	EL Learning Lab	Y	Rec required

Music			
8909	Concert Band	Y	Not required
8910	Symphonic Band	Y	Audition req
8911	Wind Ensemble	Y	Audition req
8912	Percussion	Y	Audition req
8920	Jazz Lab Band	Y	Audition req
8921	Jazz Orchestra	Y	Audition req
8930	Allure Women's Ensemble	Y	Audition req
8931	Chorale	Y	Not required
8974	Vocal Ensemble	Y	Audition req
8975	A Cappella Choir	Y	Audition req
8935	By Request Show Choir	Y	Audition req
8970	String Orchestra	Y	Audition req
8971	Chamber Orchestra	Y	Audition req
8950	AP Music Theory	Y	Rec required

PE and Health - each class can only be taken once during HS (except 9915)			
9904	Lifetime Sports	S	Not required
9905	Personal Fitness	S	Not required
9911	Lifetime Health and Wellness	S	Not required
9912	Pathway to Sports Professions	S	Not required
9915	Adaptive PE Mentorship	S	Application req

Code	Course Name	S/Y	Teacher Sign
Project Lead the Way			
7510	Honors Introduction to Engineering	Y	Not required
7520	Honors Principles of Engineering	Y	Not required
7530	Honors Digital Electronics	Y	Not required
7540	Honors Aerospace Engineering	Y	Not required

Social Studies - may choose in addition to required course			
2060	Economics	S	Not required
2064	AP Macroeconomics	Y	Not required
2061	Law Studies	S	Not required
2062	Current Events and Contemporary Global Issues	S	Not required
2076	America's Military Since WWII	S	Not required
2077	United States History Through Film	S	Not required
2080	Social Psychology	S	Not required
2084	AP Psychology	Y	Not required
2094	AP Human Geography	Y	Not required
2095	United States Popular Culture	S	Not required

Teaching Professions Academy			
7601	Trends in Education	Y	Not required
7620	Classroom Management	Y	Not required
7630	Curriculum and Instruction	Y	Not required

World Language			
5010	Spanish I	Y	Not required
5020	Spanish II	Y	Rec required
5030	Spanish III	Y	Rec required
5040	Honors Spanish IV	Y	Rec required
5110	French I	Y	Not required
5120	French II	Y	Rec required
5130	French III	Y	Rec required
5140	Honors French IV	Y	Rec required
5210	German I	Y	Not required
5220	German II	Y	Rec required
5230	German III	Y	Rec required
5240	Honors German IV	Y	Rec required
CA01	Latin I - online only	Y	Form required
CA02	Latin II - online only	Y	Form required
CA04	Mandarin Chinese I - online only	Y	Form required
CA05	Mandarin Chinese II - online only	Y	Form required

Other Elective Options			
SH01	Study Hall - 1st semester	S	No credit
SH02	Study Hall - 2nd semester	S	No credit
9405	Resource	Y	Rec required