SOPHOMORE COURSE OFFERINGS - CLASS OF 2027 2024-2025

THIS FORM IS NOT FOR SUBMITTING YOUR REQUESTS. It is for your reference only. Course requests **MUST** be submitted in SchooLinks. 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		
Englis	English - Required - Choose 1				
1012	English 10	Υ	Not required		
1013	Honors English 10	Υ	Rec required		
Math -	Required - Choose 1				
3030	Geometry	Υ	Rec required		
3033	Honors Geometry	Υ	Rec required		
3050	Algebra 2	Υ	Rec required		
3053	Honors Algebra 2	Υ	Rec required		
3054	Advanced Quantitative Reasoning	Υ	Rec required		
3063	Honors Precalculus	Υ	Rec required		
3040	Probability and Statistics	Υ	Rec required		
3044	AP Statistics	Υ	Rec required		
	e - Required - Choose 1 yearlong or sses listed below fulfill the physical s				
4000	Physical Science	Y	Rec required		
4030	Chemistry	Y	Rec required		
4033	Honors Chemistry	Y	Rec required		
4050	Project Physics	Y	Not required		
4025	Weather, Ocean and Climate	S	Rec required		
4068	Astronomy	S	Not required		
	Studies - Required - Choose 1		Not required		
2070	American History	Υ	Not required		
2074	AP United States History	Y	Rec required		
	al Education - Required - Choose 1		reorequired		
9902	PE 10	S	Not required		
9900	PE Waiver - see course guide for eligibility	N/A	Form required - only need to do one time		
Summer PE	Summer PE - available to all students for a fee - you may have already completed it	N/A	Application available in Spring		
Health - Required if did not complete in 9th grade					
A9910	Online Health - for PE Waiver students only (no fee)	N/A	PE Waiver Form required		
Summer Health	Summer Health - available to all students (fee applies) - space is limited	N/A	Application available in Spring		

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	
Applie	Applied Technology and Business Education			
1006	Innovation Lab	Υ	Rec required	
3700	Fundamentals of IT (Online)	S	Not required	
3701	Computer Programming I	S	Not required	
3711	AP Computer Science A	Υ	Rec 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	Team Member	
4052	Robotics II - must be on the team	S	Team Member	
6010	Computer Applications	S	Not required	
6020	Computer Networking (Online)	S	Rec required	
6030	System Administration (Online)	S	Rec required	
6031	Video Game Programming	S	Not required	
6032	Database Management (Online)	S	Rec 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	
6062	Financial Literacy (Personal Finance)	S	Not required	
Art				
8000	Art Explorations	S	Not required	
8010	Ceramics I	Υ	Not required	
8011	Ceramics II	Υ	Not required	
8012	3D Sculpture I	Υ	Not required	
8013	3D Sculpture II	Υ	Not required	
8014	Printmaking	S	Not required	
8015	Mixed Media	S	Not required	
8020	Drawing and Painting I	Υ	Not required	
8021	Drawing and Painting II	Υ	Not required	
8054	AP Art and Design - Drawing, 2D, 3D	Υ	Rec required	
8055	AP Art History	Υ	Not required	
80602	Graphic Arts I	Υ	Not required	
8061	Digital Graphic Arts II	S	Not required	
8063	2D Graphic Arts II	S	Not required	
8080	Photography I	Υ	Not required	
8082	Digital Media Production 1	Υ	Not required	

Code	Course Name	S/Y	Teacher Sign
Langu	age Arts Electives		
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	Media Literacy	S	Not required
1340	Speech Communication Fund	S	Not required
1350	Drama: Introduction to Theatre Arts	S	Not required
1361	Mystery and Detective Literature	S	Not required
1370	Yearbook	Υ	Rec required
1380	Journalism	Υ	Rec required
Music			
8910	Symphonic Band	Υ	Audition req

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

Project Lead the Way			
7510	Honors Introduction to Engineering	Υ	Not required
7520	Honors Principles of Engineering	Υ	Not required

Science - may choose in addition to required course			
40112	Fundamentals of Microbiology	S	Rec required
4014	AP Biology	Υ	Rec required
4020	Environmental Science	Υ	Not required
4022A	LHS Green Team (does NOT fulfill 3rd science requirement) - 1st sem	S	Application req
4022B	LHS Green Team (does NOT fulfill 3rd science requirement) - 2nd sem	S	Application req
4023	AP Environmental Science	Υ	Rec required
4025	Weather, Ocean and Climate	Ø	Rec required
4050	Project Physics	Υ	Not required
4053	Honors Physics	Υ	Rec required
4054	AP Physics	Υ	Rec required
4068	Astronomy	S	Not required

Code	Course Name	S/Y	Teacher Sign	
Social	Social Studies - may choose in addition to required course			
2060	Economics	S	Not required	
2064	AP Macroeconomics	Υ	Not required	
2062	Current Events and Contemporary Global Issues	S	Not required	
2076	America's Military Since WWII	S	Not required	
2094	AP Human Geography	Υ	Not required	
2095	United States Popular Culture	S	Not required	
Teachi	ng Professions Academy			
7601	Trends in Education	Υ	Not required	
7610	Child and Adolescent Development	Υ	Not required	
7620	The Classroom Environment (Online)	Υ	Not required	
7630	Teaching and Learning	Υ	Not required	
World	Language			
5010	Spanish I	Υ	Not required	
5020	Spanish II	Y	Rec required	
5030	Spanish III	Y	Rec required	
5110	French I	Y	Not required	
5120	French II	Υ	Rec required	
5130	French III	Υ	Rec required	
5210	German I	Υ	Not required	
5220	German II	Υ	Rec required	
5230	German III	Υ	Rec required	
Other	Elective Options			
1000	Academic Enrichment I	S	Rec required	
1001	Academic Enrichment II	S	Rec required	
9903A	Hope Squad - 1st sem - MUST be in LHS Hope Squad	S	Must be a member	
9903B	Hope Squad - 2nd sem - MUST be in LHS Hope Squad	S	Must be a member	
SH01	Study Hall - 1st semester	S	No credit	
SH02	Study Hall - 2nd semester	S	No credit	
9917	Peer Tutor Intern - MUST be a Peer Tutor	Y	App required	
9405	Resource	Υ	Rec required	
9408	Learning Lab	Υ	Rec required	

Rec required

Math Learning Lab

3031