



West Bloomfield High School

Course Options

**Grade
10**

2022-2023

In order to graduate from West Bloomfield High School and receive a diploma, a student must earn 25 credits. The classes you select should reflect your graduation requirements, abilities, post-high school plans, and career interests. We recommend that you discuss your selections with your parents/guardians, teachers, and counselor.

Required Courses

English		
Course Name	Credit	Prerequisite
American Literature* ENG100/ENG200	1	
American Literature Dream* ENG100D/ENG200D	1	
Honors American Literature* ENG102/ENG202	1	Teacher Recommendation
4.0 credits in English Language Arts are required by the State of Michigan for graduation. *NCAA approved course.		

Social Studies		
Course Name	Credit	Prerequisite
US History* SST100A/SST200A	1	
American Dream: US History* SST100D/SST200D	1	
AP US History* SST107/SST207	1	Teacher Recommendation
3.0 credits in Social Studies are required by the State of Michigan for graduation. *NCAA approved course.		

Science		
Course Name	Credit	Prerequisite
Integrated Physical Science SCI130A/SCI230A	1	
Honors Chemistry* SCI134/SCI234	1	Teacher Recommendation
AP Chemistry* SCI131/SCI231		Teacher Recommendation
3.0 credits in Science are required by the State of Michigan for graduation. *NCAA approved course.		

Mathematics		
Course Name	Credit	Prerequisite
Geometry* MTH132/MTH232	1	
Honors Geometry* MTH151/MTH251	1	Teacher Recommendation
Algebra 2* MTH133/MTH233	1	Teacher Recommendation
Honors Algebra 2* MTH153/MTH253	1	Teacher Recommendation
Pre-Calculus* MTH134/MTH234	1	Teacher Recommendation
Honors Pre-Calculus* MTH154/MTH254	1	Teacher Recommendation
AP AB Calculus* MTH156/MTH256	1	Teacher Recommendation
AP BC Calculus* MTH157/MTH257	1	Teacher Recommendation
4.0 credits of Mathematics are required by the State of Michigan for graduation. *NCAA approved course.		

Electives

Computer Programming			
Course Name		Credit	Prerequisite
Beginning Programming	BUS442	.5	
Intermediate Programming offered S2	BUS443	.5	Grade C or better in Beginning Programming
Digital Computing	BUS402	.5	
Video Game Design	BUS445	.5	Grade C or better in Beginning and Intermediate Programming

Electives

Social Studies		
Course Name	Credit	Prerequisite
Cultural Studies of Gender* SST464	.5	
Global Studies of Genocide* SST465	.5	
Michigan History* SST446	.5	
African American History SST448	.5	
Psychology* SST458	.5	
Positive Psychology SOC04255	.5	
AP Government* SST105/SST205	1	Teacher Recommendation
Student Leadership SST467/SST468	.5 or 1	Instructor permission only; application process
AP Macro-Economics* SST472	.5	Teacher Recommendation
AP Micro-Economics* SST473	.5	Teacher Recommendation
*NCAA approved course.		

Music		
Course Name	Credit	Prerequisite
Beginning Band and Strings MUS05104A1/MUS0510B1	.5 or 1	
Music Appreciation MUS05118A/MUS05118B	.5	
Concert Band MUS115/MUS215	.5 or 1	
(Wind) Symphony Band MUS110/MUS210	.5 or 1	
Symphonic Winds MUS108/MUS208	.5 or 1	Audition only
Concert Orchestra MUS135/MUS235	.5 or 1	
Philharmonic Orchestra MUS105/MUS205	.5 or 1	
Symphony Orchestra MUS107/MUS207	.5 or 1	Audition only
Concert Choir MUS120/MUS220	.5 or 1	Audition only
Chorale MUS118/MUS218	.5 or 1	
Chamber Choir MUS121/MUS221	.5 or 1	Audition only
Laker Express MUS130/MUS230	.5 or 1	Audition only
AP Music Theory MUS140/MUS240	1	Teacher Recommendation

English		
Course Name	Credit	Prerequisite
Drama 1 ENG415	.5	
Drama 2 ENG416	.5	Drama 1
Drama 3 ENG117/ENG219	1	Application process Audition
Debate 1* ENG413	.5	
Debate 2* ENG412	.5	Debate 1
Digital Media Arts ENG155/ENG255	1	
Multimedia Production ENG151A/ENG251A	1	Digital Media Arts; application process
Writing for Publication* ENG429	.5	
Screenwriting ENG448/ENG449	.5 or 1	Digital Media Arts
Yearbook ENG149/ENG249	1	Teacher Recommendation; application process
AP English Language and Composition* ENG106/ENG206	1	Teacher Recommendation
*NCAA approved course.		

Global Languages		
Course Name	Credit	Prerequisite
French 1* GLB121/GLB221	1	
French 2* GLB122/GLB222	1	French 1
French 3* GLB123/GLB223	1	French 2
French 4* GLB124/GLB224	1	French 3
AP French* GLB126/GLB226	1	French 4
Spanish Language and Culture GLB177/GLB277	1	
Spanish 1* GLB171/GLB271	1	
Spanish 2* GLB172/GLB272	1	Spanish 1
Spanish 3* GLB173/GLB273	1	Spanish 2
Spanish 4* GLB174/GLB274	1	Spanish 3
AP Spanish* GLB176/GLB276	1	Spanish 4
American Sign Language I WRL24852A/WRL24852B	1	
English as a Second Language	1	Language Assessment
*NCAA approved course		

LINK		
Course Name	Credit	Prerequisite
LINK Student CMS402	.5	

SPRINT		
Counselor Recommendation		

Electives

Industry and Technology		
Course Name	Credit	Prerequisite
Engineering Academy 2 INT110/INT210	1	Grade of C or higher in PLTW
CAD 1 INT424	.5	
CAD 2 INT425	.5	Grade of C or higher in CAD 1
CAD 3 INT426	.5	Grade of C or higher in CAD 2
CAD 4 INT427	.5	Grade of C or higher in CAD 3
Architecture 1 INT450	.5	
Architecture 2 INT452	.5	Grade of C or higher in Architecture 1
Architecture 3 INT453	.5	Grade of C or higher in Architecture 2
Architecture 4 INT454	.5	Grade of C or higher in Architecture 3
Project Lead the Way: Introduction to Engineering and Design INT140/INT240	1	

Art		
Course Name	Credit	Prerequisite
3D Foundations ART402A	.5	
Art Foundations ART400	.5	
Beginning Drawing ART411	.5	
Introduction to Painting ART404		
Ceramics ART401	.5	
Photography ART419	.5	
Jewelry/Metal Arts ART415A	.5	
Advanced Ceramics ART431	.5	Ceramics
Advanced Drawing ART441	.5	Beginning Drawing
Advanced Jewelry/Metal Arts ARTART445A	.5	Jewelry
Advanced Photography ART449	.5	Photography
Advanced Painting ART405	.5	Intro to Painting

Physical Education		
Course Name	Credit	Prerequisite
Physical Education 1 PED402	.5	
Physical Education 2 PED403	.5	
Aerobics PED420	.5	
Pilates & Yoga PED430	.5	
WBHS Aquatics PED464	.5	
Sports Specific Advanced Conditioning - S1 PED470 S2 PED472	.5	Instructor Permission
Weight Training PED461	.5	
Personal Health PED401	.5	

Science		
Course Name	Credit	Prerequisite
Human Biology* SCI121/SCI221	1	
AP Biology* SCI125/SCI225	1	Teacher Recommendation
Medical Skills and Innovations SCI162/SCI262	1	
AP Chemistry* SCI131/SCI231	1	Teacher Recommendation
Honors Physics* SCI135/SCI235	1	Teacher Recommendation
*NCAA approved course		

Business/Marketing		
Course Name	Credit	Prerequisite
Fashion Merchandising BUS455/BUS456	1	
Marketing BUS143/BUS243	1	
Advanced Marketing BUS162/BUS262	1	Grade of C or higher in Marketing
Sports and Entertainment Marketing BUS175/BUS275	1	Grade of C or higher in Marketing
Foods Preparation 1 BUS421	.5	
Foods Preparation 2 BUS422	.5	Foods Preparation 1
Growing your Business w/ Technology BUS424A/BUS425	1	
Accounting BUS140/BUS240	1	