

**Rising 12<sup>th</sup> Grade Electives  
Walton High School SY 2022-2023**

<b>Fine Arts</b>			
<b>Course</b>	<b>Prerequisites</b>	<b>Grade</b>	<b>Semester or Full Year</b>
Chorus	Teacher Rec	9-12	Full year
Band	Teacher Rec	9-12	Full year
Orchestra	Teacher Rec	9-12	Full year
AP Music Theory	Teacher Rec	11-12	Full year
Technical Theater	None	9-12	Semester
Acting	None	9-12	Semester
Visual Arts: Comprehensive	None	9-12	Semester
Visual Arts: Drawing 1	Visual Arts Comprehensive	9-12	Semester
Visual Arts: Drawing & Painting	Drawing 1	10-12	Semester
Visual Arts: Drawing 2	Drawing & Painting	10-12	Semester
Visual Arts: AP Studio Art	Teacher Rec	11-12	Full year

<b>Career Tech (CTAE)</b>			
<b>Course</b>	<b>Prerequisites</b>	<b>Grade</b>	<b>Semester or Full Year</b>
Intro to Business & Technology	None	9-12	Full year
Financial Literacy	Intro to Business & Technology	10-12	Full year
Banking, Investing & Insurance	Financial Literacy	11-12	Full year
AP Computer Science Principles	None	10-12	Full year
AP Computer Science	AP Computer Science Principles	11-12	Full year
Web Design	AP Computer Science	12	Full year
STEM AP Computer Science Principles	Admission to STEM Academy	10-12	Full year
STEM AP Computer Science	STEM AP Computer Science Principles	11-12	Full year
STEM Web Design	STEM AP Computer Science	12	Full year
Broadcast 1	None	9-12	Semester
Broadcast 2	Broadcast 1	10-12	Semester
Broadcast 3	Broadcast 2	11-12	Semester
Broadcast 4 (newscast)	Broadcast 3	12	Semester
Intro to Graphic Arts	None	9-12	Semester
Graphic Design & Production	Intro to Graphic Arts	10-12	Semester
Advanced Graphic Design	Graphic Design & Production	11-12	Semester
Advanced Graphic Output Processes	Advanced Graphic Design	12	Semester
Honors Intro to Engineering Design	Concurrent with Algebra 1 or higher math	9-12	Full year
Honors Principles of Engineering	Honors Intro to Engineering Design	10-12	Full year
Honors Digital Electronics	Honors Principles of Engineering	11-12	Full year
Honors Aerospace Engineering	Honors Principles of Engineering	11-12	Full year
Intro to Healthcare Science	None	9-12	Full year

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Essentials of Healthcare	Intro to Healthcare Science	10-12	Full year
Sports Medicine	Essentials of Healthcare	11-12	Full year
WBL Sports Medicine	Application Required	12	Full year
JROTC (at Wheeler HS)	None	9-12	Full year

<b>PE Classes</b>			
<b>Course</b>	<b>Prerequisites</b>	<b>Grade</b>	<b>Semester or Full Year</b>
Personal Fitness	None	9-12	Semester
Health	None	9-12	Semester
Intro to Lifetime Sports	None	9-12	Semester
Intro to Recreational Games	None	9-12	Semester (fall semester only)
Intro to Team Sports	None	9-12	Semester
Intro to Outdoor Ed	None	10-12	Semester (spring semester only)
Exercise & Weights	None	10-12	Semester
Weight Training	None	9-12	Semester
Advanced Weight Training	Weight Training	10-12	Semester
Physical Conditioning	Advanced Weight Training	11-12	Semester
Advanced Physical Conditioning	Physical Conditioning	12	Semester
Football Weights	WHS Football Player	10-12	Semester

<b>Social Studies</b>			
<b>Course</b>	<b>Prerequisites</b>	<b>Grade</b>	<b>Semester or Full Year</b>
Sociology	None	10-12	Semester
Technology & Society	None	10-12	Semester
Ethnic Studies	None	10-12	Semester
Honors Psychology	None	11-12	Semester
Current Issues	None	11-12	Semester
AP European History	Teacher Rec	10-12	Full year
AP Macroeconomics	AP Microeconomics or Honors Econ	10-12	Semester (spring semester only)
AP Comparative Government	AP Government & Politics or Honors Gov	10-12	Semester (spring semester only)
AP Psychology	Teacher Rec	11-12	Semester
AP Art History	Teacher Rec	11-12	Full year

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<b>English Electives</b>			
<b>Course</b>	<b>Prerequisites</b>	<b>Grade</b>	<b>Semester or Full Year</b>
Yearbook	None	9-12	Full year
Honors Mythology	None	11-12	Semester

<b>Math Electives</b>			
<b>Course</b>	<b>Prerequisites</b>	<b>Grade</b>	<b>Semester or Full Year</b>
AP Statistics	Honors Geometry & Teacher Rec	10-12	Full year

<b>Science Electives</b>			
<b>Course</b>	<b>Prerequisites</b>	<b>Grade</b>	<b>Semester or Full Year</b>
AP Environmental Science	1 unit of Bio and 1 unit of Chem OR 1 unit of Honors Bio and Teacher Rec	10-12	Full year
Honors Biotechnology	1 unit of Bio, 1 unit of Chem & Teacher Rec	11-12	Full year
Forensic Science	2 units of science & Teacher Rec	11-12	Full year
Honors Human Anatomy	1 unit of Bio and Teacher Rec	11-12	Full year
Human Anatomy	1 unit of Bio and 1 other science	11-12	Full year

<b>Other Electives</b>			
<b>Course</b>	<b>Prerequisites</b>	<b>Grade</b>	<b>Semester or Full Year</b>
AP Seminar	Previous AP course strongly recommended	11-12	Full year
AP Research	AP Seminar	12	Full year
Mentorship	Application Required	11-12	Semester
Minimum Day	Application Required	12	Semester

If you need more information about any of the above courses, please review the full Walton Academic Planning Guide on the Walton website.