

# 2020-21 COURSES, ELECTIVES, AND ENRICHMENT COURSES

The list of courses indicates whether the class is a requirement, elective (*EL*, grades 9-12), or enrichment course (*EC*, grades 6-8)

## MATH

Course	Grade
Middle School Math I <i>required</i>	6
Middle School Math II <i>required</i>	6
Integrated Math I <i>required</i>	7
Integrated Math II <i>required</i>	8
Integrated Math III <i>required</i>	9
Pre-calculus <i>required</i>	10
Calculus <i>required</i>	11
AP Calculus AB <i>EL</i>	10-12
AP Calculus BC <i>EL</i>	11-12
AP Statistics <i>EL</i>	10-12
Coding <i>EL</i>	9-12
Engineering I <i>EL</i>	9-12
Engineering II <i>EL</i>	9-12

## SCIENCE

Course	Grade
Life Science <i>required</i>	6
Earth Science <i>required</i>	7
Physical Science <i>required</i>	8
Biology <i>required</i>	9
Chemistry <i>required</i>	10
Physics <i>required</i>	11
Astronomy <i>EC</i>	8 <i>EC</i>
AP Biology <i>EL</i>	9-12
AP Chemistry <i>EL</i>	10-12
AP Physics <i>EL</i>	11-12
Taste of Science <i>EL</i>	9-12

## ENGLISH

Course	Grade
English 6 <i>required</i>	6
Study Skills <i>required</i>	6
English 7 <i>required</i>	7
English 8 <i>required</i>	8
Literature & Composition <i>required</i>	9
British World & Literature <i>required</i>	10
American Literature <i>required</i>	11
Research Writing <i>required</i>	12
Composition <i>required</i>	12
AP Literature & Composition <i>EL</i>	11-12
Study Skills <i>teacher recommended EC</i>	7-8
Poetry <i>EC</i>	7-8
Young Adult Literature <i>EC</i>	7-8
Creative Writing <i>EL</i>	9-12
Communications <i>EL</i>	9-12

## SOCIAL STUDIES

Course	Grade
MN Studies <i>required</i>	6
US Studies <i>required</i>	7
Global Studies <i>required</i>	8
Ancient World History & Geography <i>required</i>	9
Modern World History & Hum Geo <i>required</i>	10
American History <i>required</i>	11
Political Science <i>required</i>	12
Introduction to Economics <i>required</i>	12
Sociology <i>EL</i>	10-12
MSA Yearbook <i>EL</i>	8-12
AP Psychology <i>EL</i>	11-12
AP US History <i>EL</i>	11-12

## SPANISH

Course	Grade
Spanish 1A <i>required</i>	6
Spanish 1B <i>required</i>	7
Spanish I <i>new 8-12 grade students required</i>	8-12
Spanish II <i>required</i>	8
Spanish III <i>required</i>	9
Spanish IV <i>required</i>	10
Spanish V <i>required</i>	11

## PHYSICAL ED/HEALTH

Course	Grade
Physical Education 6 <i>required</i>	6
Physical Education 7 <i>required</i>	7
Physical Education 8 <i>required</i>	8
Physical Education 9 <i>required</i>	9
Health 7 <i>required</i>	7
Health 9 <i>required</i>	9



## 2020-21 COURSES, ELECTIVES, AND ENRICHMENT COURSES (Continued)

<b>ART</b>		<b>PERFORMING ARTS</b>	
<b>Course</b>	<b>Grade</b>	<b>Course</b>	<b>Grade</b>
Art & Creativity <i>EC</i>	6	Concert Band <i>EC</i>	6
Art Appreciation <i>EC</i>	6	Wind Band <i>EC</i>	7-8
Art 8 <i>required</i>	8	Wind Ensemble <i>EL</i>	9-12
Art & Technology <i>EC</i>	7-8	World of Music/Drumming <i>EC</i>	6
Drawing <i>EL</i>	9-12	Symphony Orchestra - zero hour	6-12
Painting <i>EL</i>	9-12	String Orchestra - zero hour	6-12
Digital Visual Communications I <i>EL</i>	9-12		
Digital Visual Communications II <i>EL</i>	9-12		
Sculpture & Crafts <i>EL</i>	9-12		
Ceramics <i>EL</i>	9-12		
AP Studio Art <i>EL</i>	10-12		

One full year of Performing Arts or Art is a graduation requirement in high school.

String/Symphony Orchestra are after school. High School students receive credit and a grade for participation and attendance. Please contact the Band Director for more information.