

Academic Planning Worksheets

The following academic planning worksheets are designed to help students and parents plan course selection over the three years of middle school. Every student must schedule a minimum of eight (8) credits per year, unless administratively approved. Please utilize your teachers and school counselor for assistance in discussing and planning course selections.

Specific course details including duration and term length are described in the pages following.

For this table:

- Double - two periods every day for the entire year (Double Blocked)
- Single - one period every day for the entire year
- 3/5 - one period 3 of the 5 days in a week (i.e. Monday, Tuesday, and Thursday)
- 2/5 - one period 2 of the 5 days in a week (i.e. Wednesday and Friday)
- T - trimester (12 weeks)

Grade 6

Requirement Category	Course Number	Course Name	Periods or Term	Course Credits
English Language Arts	M610READ	Reading	Double	2
	M610WRT	Writing		
Mathematics	M620MATH	Mathematics	Double	2
Science	M630SCI	Science	Single	1
Social Studies	M640SOCSTD	Social Studies	Single	1
Music <i>(Select one option from list below)</i>			3/5	0.6
Physical Education	M670PE	Physical Education 6	2/5	0.4
Innovations & Design	M670ID	Innovations & Design	T	0.34
Art	M670ART	Art	T	0.33
Computer Science	M670CMPSCI	Computer Science	T	0.33
Total Credits				8

Music *(Select one)*

- M680BAND - Band 6
- M681BAND - Beginning Band 6
- M680CHR - Chorus 6
- M680GENMUS - General Music 6
- M680ORCH - Orchestra 6

Grade 7

Requirement Category	Course Number	Course Name	Periods or Term	Course Credits
English	M710ENG	English 7	Single	1
Mathematics *			Single	1
Science	M730SCI	Science	Single	1
Social Studies	M740SOCSTD	Social Studies	Single	1
Literacy Arts *				
(Lit Arts or Math lab *)				
World Language Exploratory**				
Introduction to Coding	M770CMPSCI	Computer Science 7	Semester	0.5
Music <i>(Select one option from list below)</i>			3/5	0.6
Physical Education	M770PE	Physical Education 7	2/5	0.4
Technology Education	M770TED	Technology Education 7	T	0.34
Art	M770ART	Art 7	T	0.33
Family & Consumer Science	M770FCS	F & CS 7	T	0.33
Total Credits				8

*Students will be placed into the appropriate Literacy Arts and Mathematics courses based upon student achievement data. Access to Exploratory World Language and Intro to Coding is based on the student's Literacy Arts and Mathematics needs.

Literacy Arts

M750LITART - Lit Arts 7 (on grade level)

** Students in M750LITART take M771WRDLNG

M753LITART - Lit Arts 7A (high prof and adv)

** Students in M753LITART will take M770WRDLNG

M754LITART - Lit Arts 7C (cotaught with lab)

** Students in M754LITART do not WL exploratory

Music (Select one)

M780BBND - Beginning Band 7

M780CDTBP - Cadet Band 7 Brass/Percussion

M780CDTWW - Cadet Band 7 Woodwind

M780CHR - Chorus 7

M780GENMUS - General Music 7

M780ORCH - Orchestra 7

Math

M720ALG - Algebra 1

M720MATH - Math 7 (on grade level)

M722MATH - Math 7A (above grade level)

M723MATH - Math 7C (with lab)

M724MATH - Math 7D (cotaught & lab)

World Language

M770WRDLNG - WL Exploratory (4 Q's, 1 cr)

** (high prof and adv students take M770WRDLNG)

M771WRDLNG - WL Exploratory (2 Q's, 0.5 cr)

** (on grade level students take M771WRDLNG)

Grade 8

Requirement Category	Course Number	Course Name	Periods or Term	Course Credits
English	M810ENG	English 8	Single	1
Mathematics *			Single	1
Science	M830SCI	Science 8	Single	1
Social Studies	M840SOCSTD	Social Studies 8	Single	1
Literacy Arts *				
(Lit Arts or Math lab *)				
World Language* <i>(Select one option from list below)</i>				
Music <i>(Select one option from list below)</i>			Single	1
Health	M870HLTH	Health 8	Semester	0.5
<i>Elective</i> <i>(Select one option from list below)</i>				
Technology Education	M870TED	Technology Education 8	T	.34
Art	M870ART	Art 8	T	.33
Family & Consumer Science	M870FCS	F & CS 8	T	.33
Total Credits				8

* Students will be placed into the appropriate Literacy Arts and Mathematics courses based upon student achievement data. Access to first level World Languages and trimester courses are based on the student's Literacy Arts and Mathematics needs. Students in M850LitArt do not take a WL; Students in M852LitArt do not take WL or trimester courses.

Literacy Arts

M850LITART - Lit Arts 8B
M852LITART - Lit Arts 8C (cotaught with lab)

World Language (Select one)

M870FRENCH - French 1
M870GERMAN - German 1
M870LATIN - Latin 1
M870SPANISH - Spanish 1

Electives (Select one)

M870DIGFAB - Digital Fabrication
M870INTENG - Intro to Sustainable Engineering
M870LVLFIT - Next Level Fitness
M870PE - Physical Education
M870CMPSCI - Computer Science 8

Math

M820ALG - Algebra 1
M820GEOHNR - Honors Geometry
M820MATH - Math 8 (on grade level)
M823MATH - Math 8C (with lab)
M824MATH - Math 8D (cotaught & lab)

Music (Select one)

M880BND - Band 8
M880CHR - Chorus 8
M880MUSAPP - Music Appreciation
M880ORCH - Orchestra 8
M880WNDENS - Wind Ensemble