Mi Mi

2022-2023

Middle School Enrollment

Jefferson Middle School

Last Name	First Name	M.I.
Student ID#		

	Required	Subjects				
Every 7 th grade stu		o take each of the following courses:				
☑ Life/Earth/Physical Science 1	EN1200 SC1200 SS1200	☐ Math 7 ☐ Pre-Algebra 7 ☐ Algebra 8* *Math level assigned by teacher recommendation and/or test-out MA1300 MA1400 MA2400 MA2400				
	Elective	Options				
In addition to the above courses, students mare possible: 2 full-year courses, 1 full-year courses you wish to take to meet the elective selections in the event that your first choice must be listed. If you do not list alternate selections	course & two seme e requirement. In a cannot be honore	ester courses, or 4 semester courses addition, mark at least two additiona d. Mark these alternate choices w	. Place an "X" by the al courses as alternate			
Full-Year Electives		Semester Electives				
Band Instrument:	MU1200	☐ Art 7	AR1200			
Choir	MU1210	☐ Keyboarding 7/8	BU1210			
Orchestra Instrument:	MU1220	☐ Business Computer Appl 7/8	BU2200			
♦ World Language courses are <u>advanced</u> high school level courses. Students will earn high school credit and course grades will appear on a high school transcript but does not count towards GPA.	WL1300 WL1210 WL1240	☐ Life Management 7 ☐ Physical Education 7	LM1200 PE1200			
 ◆German 1 (or 1A) ◆Mandarin 1 (or 1A)		☐ Code Wizards 7/8☐ Green Design 7/8	SI1200 SI1210			
Survey of Spanish 1 WL1230 (less difficult) is an option that is offered in 9 th grade.		☐ Robo Builders 7/8	SI1220			
By Teacher Recommendation and/or Evaluation	<u> </u>		ar 7 EN1220			
Does your student have any medical condition that		al Alert know about? If yes, please explain below	. □YES			

Date of Birth:	Male:	Femal	e:				
Address:				City:	State	ə:	Zip:
Parent/Guardian:			Phone:			(W):	
Parent/Guardian:			Phone:			(W):	
Email Contact:			Email Co	ntact:			
Parent Signature:			Student S	Signature:			

Seventh Grade Course Descriptions

Full-Year Electives

<u>Band</u> - This course is a third-year band course offering expanded playing ranges and intermediate level music. Regular performance opportunities are integral to this class.

<u>Choir</u> - This course is a choral class focused on expanding vocal skills and providing interesting performance opportunities as an integral part of this class.

<u>ELA Seminar 7</u> - This is a course taken in addition to the student's regular English class to support students needing additional support with English concepts and skills as they enter the seventh grade (by teacher/parent recommendation and assessment).

<u>Orchestra</u> - This course is a third-year string course emphasizing development of technical skills, position shifting, and music that is more challenging. Regular performance opportunities are integral to this course.

<u>Math Seminar 7</u> - This is a course taken in addition to the student's regular mathematics class to support students needing additional support with mathematical concepts and skills as they enter the seventh grade (by teacher/parent recommendation).

World Language 1 – French (at Northeast MS), German (at Jefferson MS), Mandarin (at both MS), Spanish (at both MS)

These are high school courses and fulfill the first year of the World Language graduation requirement. Students actively explore culture and build language proficiency in comprehension, speaking, reading, and writing.

These are <u>advanced</u> high school level courses.

Semester Electives

<u>Art 7</u> - This is a class for all students who want to improve as artists. Drawing, painting, sculpture, design, perspective ceramics, wood, metal, glass, technology, and art careers are explored with an emphasis on building proficient art skills.

<u>Business Computer Applications 7/8</u> - Students will learn the basic computer concepts of word processing, database applications, spreadsheet fundamentals, and multimedia.

<u>Code Wizards 7/8</u> - How do you create a mobile app? How can you solve real-world problems through software coding? What hardware choices are necessary in today's environment? Students explore these topics through relevant projects and solvable challenges.

<u>Green Design 7/8</u> - How do you design and build products that are functional, creative, and environmentally sustainable? How do you think like engineers and architects to solve real world problems? Students will apply eco-friendly ideas in the fields of architecture and construction using the engineering process and 3D design software.

<u>Keyboarding 7/8</u> - Students will learn the touch system of keyboarding on computers and the basic formatting of letters, research reports, and tables.

<u>Life Management 7</u> - Students will learn and demonstrate safety procedures for food preparation, the importance of nutrients for body maintenance, how to read nutritional labels, how to prepare breakfast foods, snacks, and learn basic clothing care and repair.

<u>Physical Education 7</u> - This course will provide a wide variety of skill-oriented activities, including both individual and team participation. In addition to the varied sports, recreational and fitness activities, students may have the opportunity to participate in swimming activities.

Robo Builders 7/8 - Yes, you can design and build robots and so much more! Students learn about automation, mechanical systems, energy transfer, construction, transportation, manufacturing, and computer control systems, as they design and build various projects including traffic lights, robotic arms, and more! Students will have multiple opportunities for hands-on creation in the STEM Shop.