

course_title	course_description
ART	
Foundations of Art	This course is the prerequisite for all other art classes. Students will explore cultural and historical connections, elements of art and develop techniques using a variety of media.
Art I	Students will develop their skills in drawing and painting, engage in critical analysis of artwork, develop an appreciation for the arts and explore art related career fields.
3D Media	Students will learn sculptural techniques, engage in creative problem solving, make cultural and historical connections, become familiar with material use and safety procedures and work with clay, foam, plaster, paper-mache and cardboard.
Yearbook	Students will learn photography concepts, computer use for design of page layouts, publishing ethics, advertising, editing and leadership roles. Journalism, organization and interviewing are major concepts in this course. Students will create the school yearbook.
Digital Media Arts	Students will express their creativity visually, develop visual skills in presentation and showcase their ability to communicate ideas through media such as stop motion, photography and videography.
PE	
Basketball Conditioning	The course will focus on basketball skills, drills, strategy, rules, and games.
Flexibility Strength and He	Yoga, dance and other forms of strength and flexibility exercise will be explored.
Fall Sports	Students will explore a variety of team sports and challenges both indoors and outdoors, as weather permits, as well as individual sports and fitness.
Volleyball Conditioning	Student will focus on volleyball skills, drills, strategy, rules, and games.
Winter Sports	Students will explore a variety of indoor team sports and challenges, as well as individual sports and fitness. Sports may include Floor Hockey, Speedball, Badminton, Kickball and Bowling.
Spring Sports	Students will explore a variety of team sports and challenges both indoors and outdoors, as weather permits, as well as individual sports and fitness. Sports may include Soccer, Ultimate Frisbee, Pickleball, Softball and Lawn Bowling.
Baseball/Softball Condition	Student will focus on baseball and softball skills, drills, strategy, rules, and games.
MUSIC	
Music Appreciation	This is for students who don't necessarily want to participate in a performance-based course, but would like to gain a deeper understanding and appreciation for music. Students will be exposed to the elements of music through exploration of music theory, listening, and engaging activities that explore various periods throughout western music history.
Piano I	This is for students interested in gaining a better understanding of playing the piano. Keyboarding I is for students with little to no prior piano experience.
Guitar I	This is a fun class, designed for students interested in learning how to play guitar. All are welcome, and no previous experience is necessary. A guitar will be provided to borrow if the student does not have a guitar.

Guitar II	This course is for students who have mastered basic guitar skills. Students will continue to expand technique in a small group independent study environment. Placement in this course requires approval.
Spring Choir	Students will sing popular and traditional pieces of choral literature, learn to sight-read, learn to properly use the voice, prepare pieces to be performed in the Choral Festival and Spring Concert. Students will also represent our school at various functions and events.
Musical Theater	This course is for the student that is interested in Musical Theatre – both on stage and “behind the scenes”. Students will have the opportunity to rehearse, perform, direct, and choreograph/stage various scenes from shows in the Broadway genre. All students are expected to both perform and direct/produce. Performances will be in-class and an on-stage performance at the end of the quarter.
Introduction to Drumming	Have fun playing drums while learning about the history and technique to each instrument. African, Afro Cuban and Western rhythms will be covered as well as the hand or stick technique specific to each instrument. Pitched and non-pitched, keyboard and auxiliary percussion instruments will be used. Learn to read rhythms, play in a percussion ensemble, bucket drumming, drum circle, as well as develop your own technique in a cooperative learning environment. No experience necessary.
STEM	
Makers, Coders & Innovation	Students will discover the design process and use materials and technology to create products that will serve a purpose for themselves or others.
Materials Science	Using a multi-disciplinary approach, students will learn about materials, material uses and applications, scientific theories, and practical experiences that exposes them to work in a technologically rich environment.
Digital Making & Physical Computing	Students will explore electric and electronic circuits, microcontrollers, engineering design, materials properties, and Aerodynamics and Flight. Students will discover, explore different technologies, and test new ideas. There will be take home projects with this class.
SPANISH	
Spanish Foundations I	Students will learn beginning grammar, conversation, writing and reading comprehension. Students will also explore cultural and historical connections.
Spanish Foundations II	Students will continue to learn beginning grammar, conversation, writing and reading comprehension. Students will also explore cultural and historical connections. Prerequisites: Spanish Foundations I
Spanish 1a	Students will learn intermediate grammar, conversation, writing and reading comprehension. Students will also continue to explore cultural and historical connections. Prerequisites: Spanish Foundations II
Spanish 1b	Students will continue to learn intermediate grammar, conversation, writing and reading comprehension. Students will also continue to explore cultural and historical connections. Prerequisites: Spanish 1a
Spanish 2a	Students will learn advanced grammar, conversation, writing and reading comprehension. Students will also continue to explore cultural and historical connections. Prerequisites: Spanish 1b
Spanish 2b	Students will continue to learn advanced grammar, conversation, writing and reading comprehension. Students will also continue to explore cultural and historical connections. Prerequisites: Spanish 2a
Spanish Independent Study	