

Middle School Local Board Approved Course Proposals for School Year 2022-2023

School	Course Title	Purpose of Course	Content Area	Unit Credit	New or Continuing	Course Duration
ALL	STEM-Cyber	Increase student interest in STEM/Cyber related careers and mastery of science and engineering practices and digital literacy	Science/ Exploratory	N/A	Continuing	Semester
ALL	Intro to Coding	Introduce students to core computer science and programming concepts to help prepare them for STEAM careers	Exploratory	N/A	Continuing	Semester
ALL	Math 180	Math remediation and support	Math/	N/A	Continuing	Year-long
ALL	Read 180	Blended learning intervention to build reading comprehension, academic vocabulary and writing	ELA/ Exploratory	N/A	Continuing	Year-long
ALL	Future City	Future City is one of the nation's leading engineering education programs. Involves project based learning experiences where students imagine, design, and build future cities.	Science/ STEM Exploratory	N/A	Continuing	Semester or Year-long
ALL	Math Counts	The goal of the course is to familiarize students with Math Counts competition problems	Math Exploratory	N/A	Continuing	Year-long
ALL	ProTeam	Program seeks to attract academically talented middle school students in the field of teaching	Exploratory	N/A	Continuing	Year-long
ALL	Personal Finance	Engage students' math skills through the use of real-world activities while enhancing knowledge of personal finance and financial stewardship.	Math/Bus Ed	N/A	Continuing	Semester
ALL	Study Skills	Enable and assist students in developing effective study habits and opportunities for collaboration with peer tutoring groups.	Any	N/A	Continuing	Semester
AIS	Gen Expl -Dance	Introduce students to the basics of dance and	Exploratory	N/A	Continuing	Semester
Kennedy MS LMMS	Intro to Clay/Ceramics	The goal of this class is to introduce students to the history of clay making and to the procedures, techniques and processes of using different clay and clay-like materials to make art.	Fine Arts	N/A	Continuing	Semester
LMMS	Leadership Mentoring	To support students in personal growth and character development as they serve the school	Exploratory	N/A	New Name- Replaces Leadership 101	Semester

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LMMS	Leadership Communication/ School News Show	This class produces a daily broadcast for LMMS and news story packages.	Exploratory	N/A	New	Semester
LMMS	Leadership Environment/ Yearbook	To develop student's skills in digital media, marketing, and yearbook production to promote a positive school environment	Exploratory	N/A	New Name- Replaces Leadership 102	Semester
LMMS	W.I.N (What I Need)	Enable and assist students in developing effective study habits and opportunities to collaborate	Exploratory	N/A	Continuing	Semester
NEMS	Jazz Band	This activity is offered to all middle school students at New Ellenton Middle STEAM Magnet School who wish to learn to play basic styles of jazz. Emphasis is placed on the swing style and improvisation using the blues scale. Jazz Band performs at school concerts, for the student body, community and at festivals.	Music/Band	N/A	Continuing	Year-long
NEMS	Wolverine Designs & Prints Student Business	As a STEAM school, students must master the ISTE technology standards. This course will emphasizes four of the seven technology standards. Students apply artistic and computer techniques to the interpretation of technical and commercial concepts. Students also engage in computer-assisted art and design, printmaking, multimedia applications, communication skills and commercial art business operations. My goal is to have students leave the course with lifelong leadership and business skills.	Math/Science/ Technology	N/A	Continuing	Year-long
NEMS	Cyber Defense	This course introduces students to cybersecurity and provides them with essential computer networking knowledge and skills, particularly these related to cybersecurity.	/Science/ Techn	N/A	Continuing	Semester

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NEMS	Math Essentials	: Math Essentials is designed to give students the fundamental skills necessary to succeed in middle grades and beyond mathematic classes. The students will work on necessary standards to know to be successful in their future	Math	N/A	New	Year-long
NEMS & JMS	Girls In Engineering	Girls and women are underrepresented in engineering & STEM/STEAM fields. This course will directly expose and afford female students the opportunity to learn and explore different facets of STEAM &STEM related fields and professions	Math/Science	N/A	Continuing	Semester
NAMS	Creative Reading & Writing	To assist students in developing proficient reading/writing skills through the use of variety of texts and writing strategies.	ELA	N/A	Continuing	Semester
Paul Knox MS	Gardening and More	Creating and maintain something larger than themselves teaches studentsresponsibility and teamwork. It provides an opportunity to bring science, math, social studies, language, and visual arts to life through hands-on learning.	Science	N/A	Continuing	Semester
SMS	African American Studies	This course will provide learners with an opportunity to explore the historical and cultural experiences of African Americans in South Carolina beginning in pre-colonial Africa and ending with current events in South Carolina. Literature, film, music, and art will be used to connect African American history, art, and culture.	ELA/SS	NA	Continuing	Semester