

24-25 High School and Middle School Course Changes

High School Course Changes - Department Name Change

<i>Department Name Changes and Additions</i>	<i>Type of Change to Department Name</i>
Business, Management, and Administration	*Changed from Business/Marketing Computers
Agriculture, Food, and Natural Resources	*Added Category
Arts, Communication, and Information Systems	*Changed from Graphic Arts
Human Services	*Changed from Hospitality and Tourism
Health Science Technology	*Added Category
Engineering, Manufacturing, and Technology	*Changed from Engineering and Industrial Technology
<i>*These changes are made to align to MN Career Fields, Clusters, & Pathways</i>	

High School Course Changes - Added Courses

<i>Course Name</i>	<i>Course Change</i>
Introduction to Aviation, Aerospace History, and Aerospace Engineering Design	Aerospace Careers Credit: .5 per semester Grade(s): 10-12
Parenting: Pregnant and Parenting Teens	General Elective Credit: .5 per semester Grade(s): 9-12
Unified Music	Music Credit: .5 per semester Grade(s): 9-12
Robotics 2	Engineering Credit: .5 per semester Grade(s): 10-12
Forensic Science	Emergency Response Credit: .5 per semester Grade(s): 11-12
Introduction to Law Enforcement and Community Relations	Emergency Response Credit: .5 per semester Grade(s): 10-12
Fire Science	Emergency Response Credit: .5 per semester Grade(s): 10-12
Introduction to Construction	Engineering, Manufacturing and Technology Credit: 1 per semester block course Grade(s): 9-12
Woodworking	Engineering, Manufacturing and Technology Credit: 1 per semester block course

	Grade(s): 9-12
Introduction to Baking	Human Services Credit: 1 per semester block course Grade(s): 10-12
Advanced Culinary	Human Services Credit: 1 per semester block course Grade(s): 10-12
Meal Prep and Packaging	Human Services Credit: 1 per semester block course Grade(s): 10-12
Earth and Space Science (This will replace Physical Science9/Earth Science 9)	Science Credit: .5 per semester Grade 9

High School Course Changes - Course Changes

<i>Course Name</i>	<i>Course Change</i>
Biology	Course description changed to align to state standards
Art Across Mediums	Course description updated
Ceramics and Sculpture 1	Course description updated
CITS Ceramics	Course description updated
Stained Glass, Metals & Fibers 1	Course description updated
Advanced Stained Glass, Metals & Fibers	Course description updated
Sports and Entertainment Marketing	Course description updated
Bus Management Leadership Coaching	Course description updated
Starting Your Own Business	Course description updated
Emergency Medical Response	Course description updated
(CITS) Intro to Nursing	Course description update and College in the Schools (CITS) Credit adjusted to match college credit and description
Construction Technology 1 Changed to Construction Trades 1	Course name change to reflect MN Career Fields, Clusters and Pathways
Construction Technology 2 Changed to Construction Trades 2	Course name change to reflect MN Career Fields, Clusters and Pathways
Robotics Changed to Robotics 1	Course name change
(CITS) Pathway2Teaching; Introduction to Socially Just Education changed to Pathway2Teaching: Introduction to Socially Just Education	Course changed - CITS only offered one semester
PAES Lab	Course description updated

High School Course Changes - Dropped Courses

<i>Course Name</i>	<i>Course Change</i>
Physical Science 9/Earth Science 9	Course changed to Earth Science
Level 1 Restaurant	Course Dropped to align to MN Career Fields, Clusters & Pathways
Level 2 Restaurant	Course Dropped to align to MN Career Fields, Clusters & Pathways
International Cuisine	Course Dropped to align to MN Career Fields, Clusters & Pathways

Middle School Course Changes

Middle School - Added Courses

Course Name	Grade	Description
Flex Time	6th Grade 7th Grade 8th Grade 6 Week	This class is a flexible time period during the school week that is used to support student needs. Students will be assigned by teachers to a 6-week intervention or enrichment opportunity.
Advisory	6th Grade 7th Grade 8th Grade 6 Week	Advisory is a class that focuses on social emotional learning, building community and supporting academic goals.
Skills for Success	6th Grade Semester	This course sets students up for future success by learning study skills, literacy skills, personal interests, and career exploration.
Media Arts 6	6th Grade Semester	Students will explore the worlds of animation, cartooning, and stop-motion animation using drawing, sculpture, object manipulation, and photography. Character development and storyline will pair with background and sound as students explore visual culture through a variety of Media Arts techniques.
Exploring Robotics and Coding	6th Grade 7th Grade Semester	This course provides an opportunity for students to explore Lego robotics, coding, and other engineering activities.
Exploring Outdoor Education	6th Grade 7th Grade Semester	Students will have the opportunity to participate in several outdoor activities. This course is designed for any student wanting to learn skills or better their skills needed to enjoy these activities. Outdoor education will also make you contemplate the balance of human interaction and the environment. Students must be prepared to enjoy the outdoors and dress appropriately.
Visual Arts 7	7th Grade Semester	Students will build on skills gained in Visual Arts 6 through the exploration of a variety of materials and techniques, such as drawing, painting, sculpture, graphic arts, fibers, and ceramics. Visual Arts 7 further builds upon visual literacy skills by engaging students in the meaning and use of images across cultures and times. Students will have the opportunity to demonstrate their developing skills with various materials, methods,

		and approaches in creating works of art and design.
Media Arts 7	7th Grade Semester	Students will build on skills learned in Media Arts 6 by further exploring the worlds of animation, cartooning, and stop-motion animation using drawing, sculpture, object manipulation, and photography. Character development and storyline will pair with background and sound as students explore visual culture through a variety of Media Arts techniques.
Communication Arts	7th Grade 8th Grade Semester	Students will engage in collaborative activities that allow for creative and individual expression of ideas through debate, speaking, storytelling, and dramatic dialogue. The course will also include opportunities for students to evaluate mass media, mediate, and problem solve with discussion while presenting ideas in diverse media and formats. This elective course provides students with a deeper exploration of the Listening, Speaking, Viewing and Exchanging Ideas standard within English-Language Arts.
Media Arts 8	8th Grade Semester	Students will generate and conceptualize artistic ideas and media arts through their own imagination, creative processes, and experimentation through stop motion animation, the moving image, cartooning, object manipulation and photography. Students will experiment with movie genres and use computer science applications to design.
Environmental Science 8	8th Grade Semester	This course is designed to introduce you to topics and concepts within environmental science. Topics will range from plant sciences, forestry, studying our lakes and streams, and creating urban gardens. This course will provide you the opportunity to study the aquatic environment within our many lakes and streams and explore how the changing climate has impacted the environment. Students must be prepared to enjoy the outdoors and dress appropriately.

Middle School - Courses Changed

<i>Course Name</i>	<i>Grade</i>	<i>Course Description</i>
M0011000 Art Grade 6 to Visual Art 6	6th Grade	Students will build skills in Visual Arts 6 through the exploration of a variety of materials and techniques, such as drawing, painting, sculpture, graphic arts, fibers, and ceramics. Visual Arts 6 builds visual literacy by engaging students in the meaning and use of art images across cultures and times. Students have the opportunity to analyze why and how people make art and its connections to other areas of learning and human experiences.
M021000 Computer to Computer Literacy	6th Grade	This course provides an in-depth and dynamic program that develops broad-based internet and computing skills. The purpose of the course is to provide students with the educational foundation to succeed in their middle and high school courses requiring the use of technology. This course will introduce students to computational thinking and problem solving, digital citizenship, coding, AI, animations, web design, and data analytics.
M062010 Pre-Engineering 7 to Industrial Technology 7	7th Grade	This course is designed to be an exploratory learning experience. Students will gain a wide variety of skills and knowledge dealing with industrial technology, manufacturing sciences, engineering/design process, technical drawing, 3D modeling, CAD design, 3D printing, wood production (design and fabrication), as well as technical science, math and reading). Students will design, plan and fabricate multiple projects while being introduced to many different aspects of industrial technology. Students will have the opportunity to work in groups as well as individually, to complete class required projects.
M011300 Cartooning & Animation to Visual Arts 8	8th Grade	Students will use Visual Arts concepts and tools while applying critical and creative thinking skills, develop a sense of personal style, explore their ideas, and create and complete artworks through practice and new methods. Students will explore techniques and develop skills in a variety of mediums, such as drawing, painting, graphic design, printmaking, fibers, sculpture, and ceramics.
M021301 Computer Topics Technology & Future to Computer Science 8	8th Grade	This course will expand on skills developed in 6th grade Computer Science, including a deeper exploration of AI, app development, animations, and gaming.
Family and Consumer Science to Family and Consumer Science 7	7th Grade (Required)	This course gives students the opportunity to develop individual skills as well as discover personal strengths when collaborating in groups. Lessons will explore healthy food choices, nutrition, basic food preparation, etiquette, introduction to financial literacy and budgeting. This course will further prepare students for the future and

		foster lasting life skills.
M034001 Family, Food, Diversity and Tolerance to Family Consumer Science 8	8th Grade Elective	This course will further develop skills and knowledge involving food preparation, culinary careers in food production and services, healthy meal planning, global food influences and skills needed for the workforce. This course will encourage students to explore how they can make a positive impact on themselves, their families and the community through individual growth, relationships and connections to the community outside of school.
M063011 Pre-Engineering-Design & Modeling to Industrial Technology 8	8th Grade	This course is designed to build on and advance what skills and knowledge students have learned in the 7th grade Industrial Technology course. Students will gain a more advanced understanding of skills and processes dealing with industrial technology, manufacturing sciences, engineering/design process, technical drawing, 3D modeling, CAD design, 3D printing, wood production (design and fabrication), as well as technical science, math and reading). Students will have an opportunity to design and fabricate more advanced projects than the previous 7th grade course.
M240001 German Level 1 to German Level 1A	7th Grade 8th Grade	German 1A is an introduction to the German language. Explore the language and start getting familiar with the German-speaking world! Upon completion of German 1A the student is eligible to take German 1B in middle school or German 1 in high school. (No High School Credit is available for this course.)
M240002 German Level 1 to German Level 1B	8th Grade	German 1B is a deeper introduction to the German language. Continue expanding your language skills and cultural awareness. Upon completion of German 1B the student is eligible to test into German 2 in the high school. (No High School Credit is available for this course.)
M241301 Spanish Level 1 to Spanish Level 1A	7th Grade 8th Grade	Spanish 1A is an introduction to the Spanish language. Explore the language and start getting familiar with the Spanish-speaking world! Upon completion of Spanish 1A the student is eligible to take Spanish 1B in middle school or Spanish1 in high school. (No High School Credit is available for this course.)
M241302 Spanish Level 1 to Spanish Level 1B	8th Grade	Spanish Level 1B is a deeper introduction to the Spanish language. Continue expanding your language skills and cultural awareness. Upon completion of Spanish 1B the student is eligible to test into Spanish 2 in the high school. (No High School Credit is available for this course.)
M211501 Ojibwemowin Level 1 to Ojibwemowin Level 1A	7th Grade 8th Grade	Ojibwemowin Level 1A is an introduction to the Ojibwe language. Explore the language and start getting familiar with the Ojibwe-speaking world! Upon completion of Ojibwemowin 1A the student is eligible to take Ojibwemowin 1B in middle school or Ojibwemowin 1 in the high school. (No High School Credit is available for this course.)

M241502 Ojibwemowin Level 1 to Ojibwemowin Level 1B	8th Grade	Ojibwemowin 1B is a deeper introduction to the Ojibwe language. Continue expanding your language skills and cultural awareness. Upon completion of Ojibwemowin 1B the student is eligible to test into Ojibwemowin 2 in the high school. (No High School Credit is available for this course.)
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Middle School - Dropped Courses

<i>Name of Course</i>	<i>Grade</i>
M011400 Art Options	8th
M021402 Computer Applications	8th
M035001 Food, Science and Nutrition	8th
M064012 Pre-Engineering - Prototype Fabrication	8th
WIN	All Grades

