

**RMS - 8th grade Allied Course Descriptions - 2018-19**

<p><b>INDUSTRIAL TECHNOLOGY</b></p> <p>Course #861</p>	<p>If variety is what you seek, then this course is for you. Gain experiences in the areas of technology that are some of today's most popular career choices. Gain access to high end machinery like 3D printers and laser engravers to learn more about the areas of graphic design and manufacturing.</p> <p>In this course, you will gain experience in manufacturing, construction, and communications. This course will not only prepare you to take Industrial Technology courses at the high school, it will also introduce you to skills that are needed in high demand, high wage careers.</p>
<p><b>GREEN ARCHITECTURE</b></p> <p>Course # 864</p>	<p>Everybody needs a place to live, work, and play. In this class you will learn how to design buildings that are functional, beautiful, and good for our environment. Use your creativity and skills in drawing to help shape our future. Learn to design anything from the smallest playhouse to the world's largest skyscraper.</p>
<p align="center"><b>8th Grade FACS Course Descriptions</b></p>	
<p><b>FOOD SCIENCE</b></p> <p>Course #896</p>	<p>Have you ever wondered why pizza tastes so good or why certain ingredients and processes affect a recipe? This course is designed to allow students to explore the science behind the foods that we eat. Students will explore the basics of food preparation through experimentation with food science.</p> <p>You will also learn life skills in financial literacy and developing healthy relationships.</p>
<p><b>PRO CHEF CHALLENGE</b></p> <p>Course #897</p>	<p>Challenge your creativity in the culinary arts to prepare foods that both look and taste great- with competition served on the side! This course is designed to challenge students to prepare dishes from specific foods and work within constraints while competing in cooking challenges.</p> <p>You will also learn life skills in financial literacy and developing healthy relationships.</p>
<p align="center"><b>8th Grade ART Course Descriptions</b></p>	
<p><b>Exploring Art Media</b></p> <p>Course #884</p>	<p>Are you ready for diverse experiences with painting, sculpting, drawing and other art media? Would you like the challenge of further developing your skills with a variety of materials? Explore different types of art media that build upon previous experience in middle school art class. After taking this class, you'll be ready for any of the beginner level high school art classes.</p>
<p><b>Voice &amp; Choice in Visual Art</b></p> <p>Course #885</p>	<p>Are you interested in the freedom of choice to develop a theme that will come to life in various projects? In this class, you will choose the themes, ideas, and methods for each project - just like a real artist does! After taking this class, you'll be ready for any of the beginner level high school art classes. This class is for you if you enjoy the challenge of choosing and creating art from your ideas.</p>