# High School Plan of Study

	9 <sup>th</sup>	10 <sup>th</sup>	11 <sup>th</sup>	12 <sup>th</sup>
English Language Arts	<ul> <li>Adv. Ninth Grade Literature and Composition</li> <li>Honors Ninth Grade Literature and Composition</li> </ul>	<ul> <li>Adv. World Literature and Composition</li> <li>Honors Tenth Grade Literature and Composition</li> </ul>	<ul> <li>Adv. American Literature and Composition</li> <li>Honors American Literature and Composition</li> </ul>	<ul> <li>Adv. British Literature and Composition</li> <li>AP Literature and Language</li> </ul>
Math	<ul> <li>CCGPS Coordinate Algebra</li> <li>CCGPS Coordinate Algebra with Support</li> <li>Accelerated CCGPS Coordinate Algebra/Analytic Geometry A</li> </ul>	<ul> <li>CCGPS Analytic Geometry</li> <li>CCGPS Analytic Geometry with Support</li> <li>Accelerated CCGPS Analytic Geometry B/Advanced Algebra</li> </ul>	<ul> <li>CCGPS Advanced Algebra</li> <li>CCGPS Advanced Algebra with Support</li> <li>Accelerated CCGPS Pre-Calculus</li> </ul>	CCGPS Pre-Calculus     AP Calculus AB/BC     AP Statistics
Social Studies	<ul><li>World History</li><li>Honors World History</li></ul>	<ul><li>U.S. History</li><li>Honors U.S. History</li><li>AP U.S. History</li></ul>	<ul> <li>U.S. Government</li> <li>Honors U.S. Government</li> <li>AP U.S. Government</li> <li>AP Macroeconomics</li> </ul>	<ul><li>Economics</li><li>AP Macroeconomics</li><li>AP European History</li></ul>
Science	<ul><li>Earth Systems</li><li>Physical Science</li><li>Honors Biology</li></ul>	<ul> <li>Physical Science</li> <li>Biology</li> <li>Honors Biology</li> <li>Chemistry</li> <li>Honors Chemistry</li> </ul>	<ul> <li>Biology</li> <li>Chemistry</li> <li>Honors Chemistry</li> <li>Environmental</li> <li>Physics</li> <li>Honors Physics</li> <li>AP Physics</li> </ul>	<ul> <li>Zoology</li> <li>Environmental</li> <li>Physics</li> <li>Honors Physics</li> <li>Anatomy</li> <li>AP Chemistry</li> <li>AP Biology</li> <li>AP Physics</li> <li>Anatomy</li> </ul>
Physical Education	Personal Fitness			
Health	• Health			
Lang.		• Spanish I • French I	Spanish II     French II	
Pathway	Course 1	• Course 2	• Course 3	
Electives	Elective     Elective	• Elective	• Elective	Elective     Elective     Elective     Elective

#### Agricultural Mechanics Pathway

Are you interested in learning about agricultural production and research? Do you enjoy working with machines and repairing small engines?

Course 1	Basic Agricultural Science and		
	Technology		
Course 2	Agricultural Mechanics 1		
Course 3	Agricultural Mechanics 2		

# **Agriscience Pathway** Would you like to learn more about your food or

where your clothes come from? Do you have a desire to learn more about caring for plants and animals?

Course 1	Basic Agricultural Science and
	Technology
Course 2	Animal Science
	Technology/Biotechnology
Course 3	Plant Science and Biotechnology

# **Broadcast Video Production Pathway**

Have you thought about being a filmmaker? Think you've got what it takes to be the talent in front of the camera? Interested in learning the ins and outs of video editing?

Course 1	Broadcast Video Production 1
Course 2	Broadcast Video Production 2
Course 3	Broadcast Video Production 3

#### **Construction Pathway**

Do you enjoy building things and using tools? Are you interested in a career in construction, masonry, electrical, or plumbing?

Course 1	Occupational Safety & Fundamentals
Course 2 Introduction to Building	
Course 3	Carpentry 1/Masonry 1/Residential Wiring

# **Transportation Logistical Support Pathway**

Do you enjoy working on cars? Do you want to know what makes a car run or how to improve the performance of your car? Are you considering a career in the automotive industry? \* Can not begin this pathway until 10<sup>th</sup> grade.

Course 1	Foundations of Transportation and	
	Logistics	
Course 2	Electrical/Electronic Systems and	
	Designs	
Course 3	Chassis Systems and Design	

# Administrative/Information Support **Pathway**

DO you want to become proficient in Microsoft Office and learn skills that will help you in any career and your future schooling? Do you want to learn to create professional newsletters, brochures, and presentations?

Course 1	Computer Applications 1
Course 2	Business Communication and Presentation
Course 3	Computer Applications 2

#### **Financial Management – Accounting**

Are you interested in accounting or a career related to finance? Do you want to learn how to create and balance a budget for a business? Do you plan to own your own business?

Course 1	Business Essentials	
Course 2	Accounting 1	
Course 3	Accounting 2	

#### **Interactive Media Pathway**

Do you like to communicate with friends? Do you "live online"? In this pathway, you learn to design websites, enhance images, and create animations to be used interactively on the internet, all while learning communication skills!

Course 1	Computing in the Modern World	
Course 2	Fundamentals of Web Design	
Course 3	3 Advanced Web Design	

# **Small Business Development Pathway**

Do you want to learn all about owning and running your own business? Do you want to learn how to be a smart consumer and learn المعطمات المسما سيمير

your legal rights?		
Course 1	Business Essentials	
Course 2	Legal Environment of Business	
Course 3	Entrepreneurial Ventures	

# **Early Childhood Education Pathway**

Do you enjoy working with young children? Do you like to teach them new skills and watch as they gain new knowledge and progress through various stages?

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Course 1	Human Growth and Development of Early Childhood
Course 2	Health, Safety & Nutrition for the Young Child
Course 3	Introduction to Early Childhood Care & Education

Chorus			
Levels dep	Levels depend upon Director recommendation		
and/or aud	ition		
Course 1	Intermediate or	Intermediate or	
	Advanced Mixed	Advanced Mixed	
	Chorus	Chorus	
Course 2	Intermediate or	Women's	
	Advanced Mixed	Chorus I	
	Chorus I or II		
Course 3	Intermediate or	Women's	
	Advanced Mixed	Chorus II	
	Chorus II or III		

	Band	
-	end upon Director red	commendation
and/or aud	ition.	
Course 1	Beginning Band	Advanced Band I
Course 2	Intermediate or Adv. Band I	Advanced Band II
Course 3	Intermediate or Adv. Band II	Advanced Band III

Art	
Course 1	Comprehensive Art 1
Course 2	Comprehensive Art 2
Course 3	Comprehensive Art 3

	Drama
Course 1	Fundamentals of Drama
Course 2	Drama I or Theater I
Course 3	Drama II or Theater II

	Modern Language
Course 1	Spanish 1 or French 1
Course 2	Spanish 2 or French 2
Course 3	Spanish 3 or French 3

What is your career goal?	
Which pathway is most closely related to your career goal? If you do not see one	
that is related, which pathway are you most interested?	
What three classes do you need to complete for your pathway?	
Course 1	
Course 2	
Course 3	

#### **Teaching as a Profession Pathway**

Are you interested in becoming a teacher? Do you have a desire to work with children and teach them new skills and concepts? If you have a desire to help others and enjoy children, this pathway is for you!

Course 1 Teaching as a Profession

Course 2 Contemporary Issues in Education

Course 3 Teaching as a Profession Internship

# **Engineering Pathway**

Do you want to use engineering tools and procedures to solve technological problems? Are you interested in a career in the field of engineering?

Course 1	Foundations of Engineering and Technology
Course 2	Engineering Concepts
Course 3	Engineering Applications

#### **Nutrition and Food Science Pathway**

Are you interested in understanding food and staying healthy? Would you like to know more about what you eat and what it does to your body? Have you ever wondered about keeping food safe and clean?

Course 1	Food, Nutrition, and Wellness
Course 2	Food and Nutrition through the
	Lifespan
Course 3	Food Science

#### **Law and Justice Pathway**

Are you interested in policing and criminal justice? Do you want to know more about how the legal system works? Would you like to investigate a crime scene?

Course 1	Introduction to Law and Justice
Course 2	Law, Community Response and
	Policing
Course 3	Criminal Investigations and Forensics

#### **JROTC Pathway**

Have you ever wondered how the military operate? Do you want to discover the leader in you? Would you like to discover what it is like to lead a room full of peers/cadets? Then the JROTC pathway is right for you!

JROTC pathway is right for you!	
Course 1	Introduction to Leadership,
	Character Development, Basic Life
	Skills and Citizenship
Course 2	Intermediate Leadership and
	Character Dev, Life Skills,
	Geography and Government
Course 3	Advanced Leadership, Principles of
	Management, Advanced Life Skills,
	and Orienting

#### **Medical Services Pathway**

Are you considering a career in the healthcare industry? Do you have a desire to help others? These courses will teach you about the various jobs in the healthcare science field and the basic skills for this industry.

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Course 1	Introduction to Healthcare Science Technology
Course 2	Applications of Therapeutic Services
Course 3	General Medicine

# Marketing Communications & Promotion Pathway

Discover how the internet has changed business and marketing! Learn how social media has made it easier for businesses to be more successful. Be creative and find new ways to promote a retail store in this exciting pathway.

Course 1	Marketing Principles
Course 2	Professional Sales and Promotion
Course 3	E-Marketing

#### **Marketing and Management Pathway**

Do you want to own your own business and be your own boss? Do you have an interest in: business? sales? advertising? promotion? international business? media? If you answered yes to any of the above, this pathway is for you!

Course 1	Marketing Principles
Course 2	Advanced Marketing
Course 3	Entrepreneurship