

**9th Grade
“Course Offerings”**

Department	Course Title	Course Number	Pre-Req.	Cr.Hrs	Format	Length	Grade(s)
<u>Agri-Science</u>	Intro to Ag., Food, & Natural Resource	AGR110	None	10	Block	2 Qtr	9-12
	Aquaculture	AGR225	None	5	Block	1 Qtr	9-12
<u>Visual Arts</u>	Art Exploration	ART110	None	5	Block	1 Qtr	9-12
	Beginning Drawing	ART115	None	5	Block	1 Qtr	9-12
	Beginning Ceramics	ART125	None	5	Block	1Qtr	9-12
	Beginning Painting	ART135	None	5	Block	1 Qtr	9-12
	Beginning Graphics	ART140	None	5	Block	1 Qtr	9-12
<u>Business</u>	Personal Finance	BUS110	None	5	Block	1Qtr	9-10
	Intro to Business	TBD	None	5	Block	1Qtr	9-12
<u>English</u>	English I	ENG110	None	10	Block	2Qtr	9
	Advanced English I	ENG130	None	10	Block	2Qtr	9
<u>Family & Consumer Science</u>	Foundations of Living	FAM100	None	5	Block	1 Qtr	9-12
	Culinary Basics	FAM210	None	5	Block	1 Qtr	9-12
	Interior Design	FAM240	None	5	Block	1 Qtr	9-12
<u>Foreign Language</u>	French I	FOR110	None	10	Block	2 Qtr	9-12
	Spanish I	FOR130	None	10	Block	2 Qtr.	9-12
	French II	FOR210	<u>FOR110</u>	10	Block.	2 Qtr.	9-12
	Spanish II	FOR230	<u>FOR130</u>	10	Block	2 Qtr.	9-12
<u>Fitness</u>	Fundamentals of Lifetime Fitness	HPE110	None	5	Block	1 Qtr	9
<u>Design/Engineering/ Materials</u>	Computer Aided Design	IND110	None	5	Block	1Qtr	9-12
	Residential Construction I	IND120	None	5	Block	1 Qtr	9-12
	Computer Science Essentials (CSE)	IND645	None	10	Block	2 Qtr	9-12
	Computer Integrated Manufacturing (CIM)	IND640	Algebra	10	Block	2 Qtr	9-12
	Computer Science Principles (CSP)	IND650	Algebra	10	Block	2 Qtr	9-12
	Intro to Engineering Design	IND600	Algebra	10	Block	2 Qtr	9-12

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<u>Math</u>	Algebra 1A	MAT150	<u>Math 8</u>	10	Block	1 Sem.	9-12
	Algebra 1	MAT170	<u>Pre-Algebra</u>	10	40 Min.	2 Sem.	9-12
	Geometry	MAT220	<u>MAT170</u>	10	40 Min.	2 Sem.	9-12
	Algebra 2	MAT315	<u>See description</u>	10	40 Min.	2 Sem.	9-12
<u>Music</u>	Concert Band	MUS110	<u>8th Grade Band</u>	10	40 Min.	2 Sem.	9
	Fortis (Tenor & Bass)	MUS120 A	None	10	40 Min.	2 Sem.	9
	LUX (Soprano & Alto)	MUS120 B	None	10	40 Min.	2 Sem.	9
	Concert Orchestra	MUS230	<u>8th Grade Orch.</u>	10	40 Min.	2 Sem.	9-11
<u>Science</u>	Earth Science	SCI125	None	10	Block	2 Qtr	9-12
	Biology	SCI210	None	10	Block	2 Qtr	9-12
	Chemistry I (not recommended for 9 th grade)	SCI320	<u>Algebra</u>	10	Block	2 Qtr	9-12
<u>Social Studies</u>	US History 9	SOC110	None	10	Block	2 Qtr	9-12
	Advanced US History 9	SOC130	None	10	Block	2 Qtr	9-12
	Current Events	SOC150	None	5	Block	1 Qtr	9-12
<u>Student Support Service</u>	Directed Studies	ALT482	<u>Approval</u>	10	40 Min.	2 Sem.	9-12
<u>Talented and Gifted</u>	Freshman Seminar TAG 1	<u>Approval</u> <u>TAG Seminar will be added in May</u>		2.5	40 Min.	1 Qtr	9
<u>Venture Earth Science</u>	Venture Earth			20	2 Blocks	2 Qtr	9-12
<u>Venture Life Science</u>	Venture Life Science			20	2 Blocks	2 Qtr	9-12