

**MOC-Floyd Valley Course Offerings 2023-24 School Year**

NUM	Y/S	FINE ARTS/MUSIC	NUM	Y/S	LANGUAGE ARTS	NUM	Y/S	Computer Science
568	Q234	Concert Band	300	Y	English I (9)	717	Y	Intro to Computer Science (9-12)
569	Q234	Symphonic Band	305	Y	Comp/American Lit (10)	698	Y	Comp Sci Princ (CSP) <i>(Pre-Alg I or ICS)</i>
564	Y	Jazz Band	330	Y	Comp/Oral Comm (11)	150	Y	Computer Sci App (CSA) <i>(Pre-Alg 2 or ICS)</i>
565	Q1	Marching Band	325	Y	Comp/British Lit (12)	253	Y	Comp Sci Capstone <i>(Pre-Alg 2 or ICS)</i>
550	Y	Mixed Chorus (9)	<b>419F S1</b>		<b>*Public Speaking (12)</b>	<b>NUM Y/S FAMILY &amp; CONSUMER SCIENCE</b>		
560	Y	Orchestra	225S	S2	Creative Writing (11-12)	570	Y	Skills for Living (9)
562	Y	Strings Orchestra	567F	S2	Literature and Film (11-12)	576S	S2	Parent & Child Dev (11-12)
552	Y	Chamber Singers	258S	S2	Shakespeare (11-12)	574F	S1	Family Living (11-12)
558	Y	Concert Choir (10-12)	524S	S2	Lit & Wld Affairs-Eng (12)	580F	S1	Foods & Nutrition I (11-12)
<b>548F S1</b>		<b>*Music Appr &amp; History (11-12)</b>	331F	S1	Mass Media and Society (10-12)	582S	S2	Culinary Arts (Foods II) ( 11-12)
<b>549S S2</b>		<b>*Fund. of Music (11-12)</b> <i>(Pre-Music Appr)</i>	332S	S2	Oral Interp: Performance Studies			<i>(Pre-Foods &amp; Nutrition I)</i>
			333F	S1	Unheard Voices in Lit	584S	S2	Housing (10-12) '24-25
			334F	S1	Modern Takes in Literature	586F	S1	Creative Fashions (10-12) '23-24
NUM	Y/S	MATH	NUM	Y/S	SCIENCE	NUM	Y/S	INDUSTRIAL TECHNOLOGY
120	Y	Algebra I	200	Y	Physical Science (9)	700F	S1	Intro to Industrial Tech (9-10)
119	Y	Math Concepts &Support I	220	Y	Biology (10)	700S	S2	Intro to Manu (9-10)
122	Y	Geometry	224F	S1	Advanced Biology (12)	252F	S1	Intro to CAD/CAM (10-11)
125	Y	Algebra II, Trig & Disc Math			<i>(Pre-Chemistry)</i>	290S	S2	Computer Aided Manufacturing (10-11) (
123	Y	Basic Alg II (Approv)	205	Y	Investigative Chemisty (11-12)	270F	S1	Carpentry I (10-12)
135	Y	Precalculus	210	Y	Physics (11-12)	271S	S2	Carpentry II (10-12) (Pre-Carp I)
140F	S1	Calculus Concepts	202S	S2	Anatomy & Phys (11-12)	272F	S1	Electricity and Electronics (Pre-Intro to M
<b>016S S2</b>		<b>*Calculus I</b>			<i>(Pre-Chemistry)</i>	701S	S2	Automation Robotics in Manufacturing (F
<b>145 S2</b>		<b>*Statistics (11-12)</b>	222S	S2	Forensics (12)	238	S2	Manufacturing Capstone (11-12)
<b>144F S1</b>		<b>*College Algebra (Pre-PreCalc)</b>			<i>(Pre-Chemistry)</i>	<b>NUM Y/S AGRICULTURE EDUCATION</b>		
NUM	Y/S	SOCIAL STUDIES	259	Y	Applied Science I (11-12)	737	S1	Intro to Ag, Food, Natural Resources
455	Y	Wld History (9)	--		Approved Ag Courses	235	S2	Ag Leadership
400	Y	American History (10)	<b>163 S1</b>		<b>Cert. Nurses Assistant</b>	230	Y	Animal Science '24-25 (10-12)
410	S1/S2	Wld Hist & Curr Affairs I (11)	NUM	Y/S	FOREIGN LANGUAGE	232	S1	Natural Resources '23-24 (10-12)
440F	S1	American Government (12)	370	Y	Spanish I - Novice	233	S2	Crop Production '23-24 (10-12)
430F	S1/S2	Social Issues (10-12)	372	Y	Spanish II - Intermediate			<i>(Pre-Natural Resources)</i>
435	S2	Behavioral Science (11-12)			<i>(Pre-Spanish I)</i>	262F	S1	Ag Mechanics (11-12)
523S	S2	Lit & World Affairs-SS (12)	380	Y	Spanish III - Lang & Culture	262S	S2	Ag Mechanics II (11-12)
738F	S1/S2	Wld Cultures (10-12)			<i>(Pre-Spanish II)</i>	234	S1	Adv Animal Science '23-24
739S	S2	Intro to Macro/Micro Economics	378	Y	Spanish IV - Advanced			<i>(Pre-Animal Science)</i>
NUM	Y/S	HEALTH/PHYS EDUCATION			<i>(Pre-Spanish III)</i>	231	S2	Horticulture (9-12) '24-'25
80	F/S	Life Wellness PE (9-10)	NUM	Y/S	BUSINESS EDUCATION	237S	S1	Ag Management (11-12)
81	F/S	Life Wellness PE (11-12)	468	S1/S2	Business Software	<b>NUM Y/S ONLINE COURSES (11-12)</b>		
82	F/S	Personal Fitness PE (9-10)	466	S1/S2	Dutch Design I	<b>66F S1</b>		<b>College Composition I</b>
83	F/S	Personal Fitness PE (11-12)	470	S1/S2	Dutch Design II	<b>67S S2</b>		<b>College Composition II</b>
90	Y	Health I (9)	474F	S1/S2	Dutch Design Studio	<b>149F S1</b>		<b>Western Civilization I</b>
95	Y	Health II (11)	480	Y	Accounting I (10-12)	<b>151S S2</b>		<b>Western Civilization II</b>
NUM	Y/S	VISUAL ARTS	482	Y	Accounting II	<b>68F S1</b>		<b>Intro to Psychology (Behavioral Science)</b>
500F	S1	Art I			<i>(Pre-Accounting I)</i>	<b>596S S1</b>		<b>Introduction to Ethics</b>
500S	S2	Art II	490S	S2	Business Management (11-12)	<b>172S S2</b>		<b>Introduction to Sociology</b>
505F	S1	Drawing I	488	S1/S2	Pers Finance (11-12)			<i>(Behavioral Science)</i>
510S	S2	Drawing II	NUM	Y/S	CAREER EDUCATION	<b>159S S2</b>		<b>Introduction to Philosophy</b>
515F	S1	Painting I (Pre-Drawing I)	<b>699 S1/S2</b>		<b>CAPS Solutions</b>	<b>161F S1</b>		<b>Art Appreciation (Pre-Art I)</b>
520S	S2	Painting II	489	S1/S2	Peer Tutor (Approv)	<b>244S S2</b>		<b>Nutrition (Pre-Foods I)</b>
525S	S2	Ceramics I (11-12)	40	S1/S2	Extended Career Exp I (Approv)	<b>73S S2</b>		<b>Dev. Psychology (Behavioral Science)</b>
		<i>(Pre-Art I)</i>	42	S1/S2	Extended Career Exp II (Approv)	<b>267F S1</b>		<b>Medical Terminology</b>
502	S1/S2	Advanced Art Studio				NUM	Y/S	EDUCATION COURSES (11-12)
		<i>(Pre-Art I, Drawing, Painting)</i>				<b>451F S1</b>		<b>*NCC-Foundations of Ed</b>
						<b>261S S2</b>		<b>*Directed Observation (Pre-Foundations</b>