

		9th Grade	10th Grade	11th Grade	12th Grade
Ag, Food & Natural Resources	<b>Ag Mechanics Pathway</b>	Introduction AG Education (AG1000)	Fundamentals of AG Shop (AG2000)	AG Shop I (AG3000)	AG Shop II (AG4000)
	<b>Animal Science Pathway</b>	Introduction AG Education (AG1000)	Fundamentals of AG Zoo/Bot (AG2025)	Large Animal Science (AG3030) or Veterinary Science (AG3010)	Advanced Animal Science (AG4010)
	<b>Food Science and Processing Pathway</b>	Introduction AG Education (AG1000)	Fundamentals of AG Zoo/Bot (AG2025)	Food Science (AG2020)	Advanced Food Science (AG4004)
	<b>Ornamental Horticulture Pathway</b>	Introduction AG Education (AG1000)	Fundamentals of AG Zoo/Bot (AG2025)	Floral Design / Greenhouse Mgmt (AG3035)	Advanced Horticulture (AG4030)
Business & Marketing	<b>Accounting Pathway</b>		Fundamentals of Business (BU2000)	Accounting I (BU3000)	Accounting II (BU4000)
	<b>Business Management Pathway</b>		Fundamentals of Business (BU2000)	Accounting I (BU3000) or Business Management and Marketing (BU3020) or Principles of Marketing (BU3050)	Business Ownership/ Management (BU4020)
	<b>Digital Communications Pathway</b>	Intro to Digital Production (BU1003)	Digital Production I (BU2004)	Digital Production II (BU3004)	Digital Production III (BU4004)
	<b>Marketing Pathway</b>		Fundamentals of Business (BU2000)	Business Management and Marketing (BU3020) or Principles of Marketing (BU3050)	Business Marketing (BU4150)
Family and Consumer Sciences and Human Services	<b>Cosmetology Pathway</b>		Fundamentals of Cosmetology (FS2800)	Cosmetology I (FS3800)	Cosmetology II (FS4800)
	<b>Culinary Pathway</b>		Fundamentals of Culinary Arts (FS2020)	Culinary I (FS3020)	Culinary II Double Block (FS4020)
	<b>Early Childhood Education Pathway</b>		Fundamentals of Nutrition/Parent-Child Development (FS2015)	Early Childhood Professions I (FS3000)	Early Childhood Professions II (FS4000)
	<b>Education and Training Pathway</b>		Parent-Child Development (FS2003)	Education Assistant I (FS3010)	Education Assistant II (FS4010)
Technology Education	<b>Architecture Pathway</b>	Recommended Class Intro to 3D Tech. (TI1603)	Fundamentals of Architecture and Drafting (TI2210)	Architecture and Drafting I (TI3210)	Architecture and Drafting II (TI4210)
	<b>Cyber Security Pathway</b>		Fundamentals of Cyber Security (CT2000)	Cyber Security I (CT3000)	Cyber Security II (CT4000)
	<b>Graphic Design Pathway</b>	Intro to Graphic Design (TI1123)	Graphic Design I (TI2120)	Graphic Design II (TI3120)	Graphic Design III (TI4120)
	<b>Photography Pathway</b>		Fundamentals of Photography (TI2300)	Photography I (TI3300)	Photography II Double Block (TI4300)
	<b>Programming &amp; Software Development Pathway</b>		Fundamentals of Programming (CT2010)	Programming I (CT3010)	Programming II (CT4010)

		9th Grade	10th Grade	11th Grade	12th Grade
Health Professions and Public Safety	Certified Nursing Assistant Pathway		Fundamentals of Health Professions (HO2000)	Med Term. (HO3003) Anatomy & Physiology (SC320) Certified Nursing Assistant I (HO3023)	Certified Nursing Assistant II Double Block (HO4040)
	Dental Assisting Pathway		Fundamentals of Health Professions (HO2000)	Med Term. (HO3003) Anatomy & Physiology (SC320) Dental Assisting I (HO3000)	Dental Assisting II Double Block (HO4000)
	Emergency Medical Technician Pathway		Fundamentals of Health Professions (HO2000)	Med Term. (HO3003) Anatomy & Physiology (SC320) Emergency Medical Responder (PS3103)	Emergency Medical Technician Double Block (PS4100)
	Law Enforcement Pathway		Fundamentals of Public Safety (PS2003)	Law Enforcement I (PS3000)	Law Enforcement II (PS4000)
	Pharmacy Technician Pathway		Fundamentals of Health Professions (HO2000)	Med Term. (HO3003) Anatomy & Physiology (SC320)	Pharmacy Technician (HO4050)
	Sports Medicine/ Personal Trainer Pathway		Fundamentals of Health Professions (HO2000)	Med Term. (HO3003) Anatomy & Physiology (SC320) Sports Medicine I (HO3030)	Sports Medicine II (HO4030)
Trades & Industry	Auto Body Collision Repair Pathway	Introduction to Trades and Industry (TI1701-TI1704)	Fundamentals of Auto Tech / Auto Body Collision Repair (TI2020)	Auto Body Collision Repair I (TI3030)	Auto Body Collision Repair II Double Block (TI4030)
	Automated Manufacturing Pathway	Recommended Classes Intro to 3D Tech. (TI1603)    Intro to Robotics (TI1613)	Fundamentals of Engineering & Manufacturing (TI2600)	Design & Manufacturing I (TI3630)	Design & Manufacturing II (TI4630)
	Automotive Maintenance & Light Repair Pathway	Introduction to Trades and Industry (TI1701-TI1704)	Fundamentals of Auto Tech / Auto Body Collision Repair (TI2020)	Auto Technology I (TI3000)	Auto Technology II Double Block (TI4000)
	Construction Trades Pathway	Introduction to Trades and Industry (TI1701-TI1704)	Fundamentals of Construction (TI2100)	Construction I (TI3100)	Construction II Double Block (TI4100)
	Digital Electronics Pathway	Recommended Classes Intro to 3D Tech. (TI1603)    Intro to Robotics (TI1613)	Fundamentals of Engineering & Manufacturing (TI2600)	Digital Electronics I (TI3600)	Digital Electronics II (TI4610)
	Welding Pathway	Introduction to Trades and Industry (TI1701-TI1704)	Fundamentals of Welding (TI2500)	Welding I (TI3500)	Welding II Double Block (TI4500)