

The tentative Career Academy schedule for 2017/2018 is below. ***Your district may not offer all of these academies and courses. Offerings based on enrollment as of May 17th, 2017.**

AM Academies meet from 8:00-9:30 a.m.

PM Academies meet 1:30-3:00 p.m.

*** Indicates academy is 2.5 hours.**

Advanced Manufacturing*	CNC Mill Operator (NIMS)	3 CH	MFG-291
AM & PM, 2.5 hours	CNC Lathe Operator (NIMS)	3 CH	MFG-292
	Introduction to Welding Safety and Health for Welders (SENSE 1)	1 CH	WEL-228
	Virtual Reality Information	1 CH	WEL-102
	Gas Metal Arc Welding Short Circuit Transfer (SENSE 1)	2 CH	WEL-274
	Gas Metal Arc Welding Spray Transfer (SENSE 1)	2 CH	WEL-245
	Gas Tungsten Arc Welding (GTAW) for Carbon Steel (SENSE 1)	2 CH	WEL252
ACE (Arch, Const. Engineering)	Residential Construction	3 CH	CON-190
AM only	Architectural Plans & Specs	3 CH	CON-101
	PLTW-Civil Engineering & Architecture	3 CH	EGT-460
	Construction Modeling	3 CH	CON-410
Arts & Sciences	Composition I	3 CH	ENG-105
AM & PM	Composition II	3 CH	ENG-106
	Introduction to Sociology	3 CH	SOC-110
	Fundamentals of Oral Communication	3 CH	SPC-101
Business: Exploration	Survey of Accounting	3 CH	ACC-120
AM only	Introduction to Business	3 CH	BUS-102
	Project Management Basics	3 CH	MGT-121
	Principles of Selling	3 CH	MKT-140
Criminal Justice	Intro to Criminal Justice	3 CH	CRJ-100
AM & PM	Criminal Investigations	3 CH	CRJ-141
	Criminology	3 CH	CRJ-200
	Introduction to Sociology	3 CH	SOC-110

Computer Software Development	Introduction to Programming Logic	3 CH	CIS-121
AM only	Introduction to Computers	3 CH	CSC-110
	Java	4 CH	CIS-172
	Fundamentals of Web Programming	3	CIS-207
Education	Exploring Teaching	3 CH	EDU-110
PM only	Intro to Psychology	3 CH	PSY-111
	Developmental Psychology	3 CH	PSY-121
	Field Experience	3 CH	EDU-810
Emergency Medical Services (EMT)	Exploration of Healthcare Careers	3 CH	HSC-205
AM only	Medical Terminology	4 CH	HSC-155
	Emergency Medical Technician I	4 CH	EMS-260
	Emergency Medical Technician II	3.5 CH	EMS-350
	Emergency Medical Technician II Clinical	1 CH	EMS-365
Graphics, Media, Communication, and Design	Digital Photography	3 CH	ART-186
PM only	Illustrator	3 CH	GRA-127
	Digital Layout	3 CH	GRA-131
	Digital Imaging (Photoshop)	3 CH	GRA-140
Hospitality Management	Menu Planning	1.5 CH	HCM-207
AM only	Nutrition	2 CH	HSC-231
	Introduction to Lodging Operations	2 CH	HCM-600
	Sanitation & Safety	2 CH	HCM-100
	Hospitality Marketing	3 CH	HCM-615
Humans Services (Pre-Social Work)	Introduction to Human Services	3 CH	HSV-109
PM only	Introduction to Sociology	3 CH	HSV-100
	Health and Psychosocial Rehabilitation	3 CH	HSV-282
	Marriage and the Family	3 CH	SOC-110
IT (Information Technology) Careers	Network Plus	3 CH	NET-165
PM only	Computer Hardware Basics	3 CH	NET-122
	Programming Concepts	3 CH	CIS-128
	Advanced PC Concepts	3 CH	NET-137
Electrical and Mechanical Technology*	Electrical Safety & Shop Methods	1 CH	ELE-233
PM Only	Torqueing and Tensioning	1 CH	IND-167
	Mechanical Drive Systems I	2 CH	ATR-300
	Maintenance Math I	2 CH	MAT-230
	Maintenance Math II	2 CH	MAT-233
	AC, Magnet, Transformer, Relays	1 CH	ELE-238
	Electrical Theory, Measure, Circuits	3 CH	ELE-235
	Mechanical Drive Systems II	1 CH	ATR-302

Patient Care	Exploration of Healthcare Careers	3 CH	HSC-205
AM & PM	Medical Terminology	4 CH	HSC-115
	Professionals in Health	2 CH	HSC-107
	Nurse Aide (CNA Certification)	3 CH	HSC-168
Pharmacy Technician	Exploration of Healthcare Careers	3 CH	HSC-205
PM only	Medical Terminology	4 CH	HSC-115
	Pharmacology Technology	6.5 CH	PHR-171
	Pharmacology Technician Clinical	1 CH	PHR-172
Pre-Allied Health	Professionals in Health	2 CH	HSC-107
AM only	Human Anatomy & Physiology I	4 CH	BIO-168
	Human Anatomy & Physiology II	4 CH	BIO-173
	Health Skills I	1 C	HSC-210
Pre-Professional Health Careers	Nutrition	3 CH	BIO-151
PM only	Human Anatomy & Physiology I	4 CH	BIO-168
Lab 1-3 on Fridays	Human Anatomy & Physiology II	4 CH	BIO-173
	Personal Wellness	3 CH	PEH-111
Transportation*	Introduction to Automotive Technology	3 CH	AUT-104
Auto Tech, 2.5 hours	Maintenance and Light Repair	3 CH	AUT-101
AM only	Industrial Math I	3 CH	MAT-715
	Automotive Electricity	5 CH	AUT-611
	Tech Procedures	3 CH	AGM-124
Transportation	Metalworking and Refinishing I	3 CH	CRR-121
Auto Collision	Industrial Math I	3 CH	MAT-715
PM only	Basic Auto Electricity	3 CH	AUT-603
	Intro to Metal Working and Refinishing II	3 CH	CRR-122
Companion Course – PM Spring	Fundamentals of Oral Communication Studies basic communication theory and practice including communication process, interpersonal relationships, small group interaction and public speaking. Credits: 3, Hours: (3/0/0/0), Prereq: none; Coreq: none; Arts & Science Elective Code: A	3CH	SPC-101