

Monroe County Area Technology Center Programs & Career Pathways 2019-2020

Program	Business Education		Health Sciences		
Pathway	Administrative Support	Management & Entrepreneurship	Pre-Nursing	Pharmacy Technician	Phlebotomy Technician
Courses	Digital Literacy DC <i>CIT 105</i>	Business & Marketing Essentials DC BAS 160	Principles of Health Science	Principles of Health Science	Principles of Health Science
	Office Administration DC (Pre-req: Dig Lit) OST 275	Introduction to Management DC BAS 283	Emergency Procedures & Medical Terminology DC AHS 115	Emergency Procedures & Medical Terminology DC AHS 115	Emergency Procedures & Medical Terminology DC AHS 115
	Personal Finance DC Only FIN 160	Principles of Entrepreneurship (Pre-req: Bus & Mark DC) DC BAS 170	Medicaid Nurse Aide DC \$ MNA 100	Pharmacy Technician \$	Medical Laboratory Aide \$
	Must take courses listed above.	Must take courses listed above.			
	Medical Office DC (Pre-req: Mic Off) MIT 217	Digital Literacy DC <i>CIT 105</i>	Anatomy (Science Course)	Anatomy (Science Course)	Anatomy (Science Course)
	Business & Marketing Essentials DC BAS 160	Microsoft Office Specialist (MOS) DC (Pre-req: Dig Lit DC) OST 110			
	Microsoft Office Specialist (MOS) DC (Pre-req: Dig Lit DC) OST 110	Personal Finance DC Only FIN 160			
KOSSA/ Industry Certifications	Administrative Support ASK Certification + MOS Certification CMAA Certification	Business Management ASK Certification	MNA NOCTI	ExcPT NOCTI	CPT NOCTI

Hybrid Pathway: Combines Business Education & Health Sciences

Medical Administrative Assisting

Principles of Health Science
Emergency Procedures & Medical Terminology DC
Microsoft Office
Medical Office Procedures DC
Internship

Industry Certification: CMAA End of Program Assessment: Administrative Support

Monroe County Area Technology Center Programs & Career Pathways 2019-2020 (continued)

Program	Automotive Technology	Construction Carpentry	Electrical Technology	Welding Technology	Wood Manufacturing
Pathway	Automotive Maintenance & Light Repair Technician	Skilled Trades Commercial Carpentry TRACK	Skilled Trades Construction Electrical TRACK	Skilled Trades Welding TRACK or Entry Level Welder	Wood Manufacturing
Courses	Automotive Maintenance and Light Repair Section A and Lab ♦	Introduction to Construction Technology ♦	Circuits I ♦	Shielded Metal Arc Welding (SMAW) ♦	Wood Product Manufacturing ♦
	Automotive Maintenance and Light Repair Section B and Lab ♦	Floor & Wall Framing ♦	Electrical Construction I ♦	Gas Metal Arc Welding (GMAW) ♦	Cabinet Making Technology ♦
	Automotive Maintenance and Light Repair Section C and Lab ♦	Ceiling & Roof Framing ♦	Electrical Construction II ♦	SMAW Groove Welds w/Backing Lab ♦	Furniture Technology ♦
	Automotive Maintenance and Light Repair Section D and Lab ♦	Site Layout & Foundations ♦	Electrical Motor Controls ♦	Gas Metal Arc Welding Groove Weld ♦	Advanced Wood Processing ♦
KOSSA/ Industry Certifications	Auto Tech/ ASE Auto Maintenance & Light Repair OR Brakes, Electrical, and Suspension & Steering	Kentucky TRACK Pre-Apprenticeship Certification/ NCCER	Kentucky TRACK Pre-Apprenticeship Certification/ NCCER	Kentucky TRACK Pre-Apprenticeship Certification/ KY-DOT	Manufacturing/ WCA (Green Credential)

- NOTES:** For all pathways, courses should be taken in the order they are listed.
(If several courses make up a pathway, see the instructor for assistance on choosing sequence.)
\$ There are fees associated with this course.
♦ You must purchase and wear safety glasses to enroll in this course.
DC Potential for Dual Credit with this course.

