

Academies of North Little Rock Center of Excellence

	Pathway	Program of Study	Level I	Level II	Level III	Certifications	CTSO	Occupational Area
Health Sciences	Biotechnology Research and Development	Biomedical	Principles of Biomedical Science	Human Body System	Medical Interventions	Biotechnician CPR First Aid	HOSA	STEM
	Therapeutic Services	Medical Professions	Foundations of Health Care	Human Anatomy and Physiology Medical Terminology	Medical Procedures (CNA) Pharmacy Tech Fundamentals ACE 1st Responder	CNA First Aid & CPR Pharmacy Technician FEMA	HOSA	Trade and Industry
		Sports Medicine	Foundations of Sports Medicine	Human Anatomy and Physiology	Injury Assessment	Stop the Bleed CPR First Aid	HOSA	Trade and Industry
	Law Enforcement Services	Criminal Justice	Intro to Criminal Justice	Criminal Law	Foundations of Law Enforcement	FEMA CPR	SkillsUSA	Trade and Industry
	Advanced Manufacturing	Advanced Manufacturing	Intro to Manufacturing	Design for Manufacturing	Manufacturing Production Processes	CNC OSHA 10	SkillsUSA	Trade and Industry
Engineering Technology and Computer Science	Computer Science	Computer Science	CS with Programming CS with Coding Emphasis I	AP Comp Science A CS with Coding Emphasis II	CS Independent Study I and II	Microsoft MTA Java	TSA	STEM
	Pre-Engineering	PLTW Pre-Engineering	Intro to Engineering and Design	Principles of Engineering	Engineering Design and Development	Autodesk Inventor Fusion 360	TSA	STEM