



Academy of Emergency Medical Science

Scope & Sequence 2025-2026

Grade 9	Health Science Careers A	
Grade 10	Health Science Careers B	
Grade 11	Health Science I Honors	
Grade 12	FALL	SPRING
	Option 1 – CTE Advanced Studies	
	Health Science II Honors <i>taught on Pine Forest campus</i>	CTE Advanced Studies <i>taught on Pine Forest campus</i>
	Option 2 – Emergency Medical Science	
	Health Science II Honors *Optional • Taught on Pine Forest Campus • Must be taken to be eligible for the NTHS Graduation Honor Cord taught on Pine Forest campus	EMS 110BB - EMT MED 120 - Medical Terminology
	EMS 110 AB - EMT EMS 140-Rescue Scene Management	
	Option 3 – Nurse Aide @ FTCC Limited to 10 students from across the county	
	Health Science II Honors *Optional • Taught on Pine Forest Campus • Must be taken to be eligible for the NTHS Graduation Honor Cord	NAS 102 - Nursing Assistant II
	NAS 101 - Nursing Assistant MED 120 - Survey of Medical Terminology	
	Option 4 – Central Sterile Processing @ FTCC Limited to 10 students from across the county	
	Health Science II Honors *Optional • Taught on Pine Forest Campus • Must be taken to be eligible for the NTHS Graduation Honor Cord	STP 102 - STP Clinical Practice STP 103 - Prof Success Prep
	STP 101 - Intro to Sterile Processing CIS 110 - Introduction to Computers	
	Option 5 – Health and Fitness Science @ FTCC Limited to 10 students from across the county	
	Health Science II Honors *Optional • Taught on Pine Forest Campus • Must be taken to be eligible for the NTHS Graduation Honor Cord	HFS 111 – Fitness and Exercise Testing I BIO 169 – Anatomy & Physiology II
HFS 110 - Exercise Science BIO 168 – Anatomy & Physiology I		

	Option 6 – Medical Laboratory Tech/Clinical Aide Certificate @ FTCC	
	Health Science II Honors <i>*Optional</i> • <i>Taught on Pine Forest Campus</i> • <i>Must be taken to be eligible for the NTHS Graduation Honor Cord</i>	MLT 120 – Hematology/Hemostasis I MLT 130 – Clinical Chemistry I
	MLT 110 - Intro to MLT MLT 111 – Urinalysis & Body Fluids MLT - 140 - Intro to Microbiology	

