



Program of Study
Career Field: Health Sciences
Career Cluster: Health Sciences
Career Pathway: Therapeutic Services



Southeast Community College

DEGREE:
Surgical Technology

<http://www.southeast.edu/programs/SURT/default.aspx>

	GRADE	ENGLISH	MATH	SCIENCE	SOCIAL STUDIES	GENERAL ELECTIVES	PATHWAY ELECTIVE COURSES	EXTENDED LEARNING SCHOOL/COMMUNITY ACTIVITIES			
HIGH SCHOOL	9	English/Language Arts I	Algebra I	Biology	Geography	World Languages & Cultures Physical Education Information Technology Applications I Entrepreneurship Human Development Nutrition & Food Safety and First Aid/CPR Strength Training	Introduction to Health Sciences Medical Terminology <i>Plus one from the following :</i> Advanced Health Science Intro to Nursing Intro to Sports Medicine Clinical Nutrition Independent Study: Therapeutic Services	<i>School Activities:</i> Athletics, SkillsUSA, FCCLA, HOSA, Medical Explorers, Science Club, Service Learning, Wellness Club <i>Community Activities:</i> Take First Aid Courses, Volunteer at Hospital/Nursing Home, Health Science camps, Volunteer with Red Cross, Certified CPR classes, EMT certification, Part-employment within career cluster			
	10	English/Language Arts II	Geometry	Chemistry	World History						
	11	English/Language Arts III	Algebra II	Physics	American History						
	12	English/Language Arts IV	Intro to Statistics Discrete Math Pre-Calc	Anatomy and Physiology	American Government or Economics						
SOUTHEAST COMMUNITY COLLEGE		COMMUNICATIONS	MATH/SCIENCE		SOCIAL SCI/HUMANITIES	FOCUS COURSES					
	13 and 14	Public Speaking	Intermediate Algebra	Medical Calculations	Social Science	Orientation to Surgical Technology	Techniques of Surgical Asepsis	Fund of Surgical Technology I	Concepts of Surgical Procedures	Clinical Orientation	Surgical Procedures & Techniques I
		Composition	Anatomy & Physiology w/lab			Fund of Surgical Technology II	Surgical Procedures & Techniques II	Clinical Education I	Surgical Procedures & Techniques III	Senior Seminar	Correlated Patient Study
		Medical Terminology	Human Physiology w/Lab			Clinical Education II	Clinical Education III	Principles of Surgical Technology	Advanced Clinical Studies		
			Biology of Microorganisms								