

This Rigorous Plan of Study serves as a guide for all Allied Health Career Pathways. Courses listed within this plan are only recommended coursework and should be individualized to meet your educational and career goals.



**NH High Schools** ⇨ **Community College System of NH** ⇨ **Four-Year Colleges & Universities**  
**Career Pathway Plan of Study for ▶ Learners ▶ Parents ▶ Counselors ▶ Teachers/Faculty**

**Bold** – Prerequisite for College Success  
 Black – NH Secondary Minimum Standards

**Bold & Underlined** – Articulated Credit  
*Italic* – Imbedded Academic Core Credit

**BOLD, UNDERLINED & ALL CAPITALS** -  
 Transcribed Dual Enrollment Credit

	Grade	English/ Language Arts	Math	Science	Social Studies /Sciences	Other Required Courses (R) Recommended Electives (E)	*Career and Technical Courses and/or Degree Major Courses	SAMPLE Occupations Relating to This Career Cluster
<b>S E C O N D A R Y</b>	9	English	Algebra 1 (3 math cr, including algebra credit that can be earned through a sequential, integrated or applied program)	Physical Science	World History, Global Studies, or Geography ½ cr	Information & Communications Technologies ½ cr or demonstrated proficiency (R) Physical Education 1 cr		<b>Require Less than Baccalaureate Degree</b> ▶ Clinical Lab Technician ▶ Dental Assistant/Hygienist ▶ Dietetic Technician ▶ Diagnostic Medical Sonographer ▶ EMT/Paramedic ▶ Massage Therapist ▶ Medical Assistant ▶ Pharmacy Technician ▶ Physical Therapist Assistant ▶ Radiologic Technician ▶ Registered Nurse ▶ Respiratory Therapist ▶ Surgical Technician ▶ Transcriptionist <b>Require Baccalaureate Degree</b> ▶ Athletic Trainer ▶ Chiropractor ▶ Clinical Laboratory Scientist ▶ Dietician ▶ Exercise Physiologist ▶ Health Care Administrator ▶ Occupational Therapist ▶ Physician's Assistant
	10	English	Geometry	Biology	Economics ½ cr US & NH Government/Civics ½ cr	Arts Education ½ cr (R) Health Education ½ cr (R)		
	11	English	<b>Algebra 2</b>	<b>Chemistry*</b>	US & NH History 1 cr	6 open electives	HEALTH SCIENCE TECHNOLOGIES 1	
	12	English		Physics**			<b><u>HEALTH SCIENCE TECHNOLOGIES 2</u></b>	
<b>Possible Industry Certifications (Students): CPR, AED, ALS, EMT, LNA</b>								
<b>NH SECONDARY HEALTH SCIENCE TECHNOLOGIES PROGRAMS (Regional CTE Centers):</b> Berlin, Cheshire (Keene), Concord, Creteau (Rochester), Dover, Hugh Gallen (Littleton), J. Oliva Huot (Laconia), Manchester School of Technology, Mt Washington Valley, Nashua, Pinkerton, Plymouth, Region 9 (Wolfeboro), Sugar River Valley (Newport), Salem, Seacoast School of Technology, Wilbur Palmer (Hudson)								
<b>P O S T S E C O N D A R Y</b>	<b>NEW HAMPSHIRE COMMUNITY COLLEGE PROGRAMS</b>			Dual Enrollment Course Options through CCSNH: <b><u>INTRO TO EXERCISE</u></b> Included in: Exercise Science Program  <b><u>SCIENCE MEDICAL LAW &amp; ETHICS</u></b> Included in the following programs: Medical Office Assistant Medical Assistant  <b><u>MEDICAL TERMINOLOGY***</u></b> Included in the following programs: Health Information Management Massage Therapy Medical Assisting Medical Coding Medical Office Assistant Orthopaedic Technology Surgical Technology				
	<b>Certificates:</b> Dental Assisting Health Science Technology Health Unity Coordinator LNA Massage Therapy Medical Admin Assistant Medical Coding Medical Secretary Medical Transcription Orthopaedic Technology Practical Nursing		<b>ASSOCIATE DEGREES:</b> Clinical Laboratory Technician Dental Hygiene Exercise Science Health Science Medical Assistant Nursing Occupational Therapy Assistant Paramedic Emergency Medicine Physical Therapist Assistant Radiation Therapy Radiologic Technology Respiratory Therapy Surgical Technology <b>Thompson School, UNH:</b> Dietetic Technician					
Four-Year Colleges and Universities (Participants in Career Pathway Plan of Study Development) Franklin Pierce University: RN to BS Degree Completion Program through dual enrollment or articulation with the CCSNH programs. Locations in Lebanon, Concord and Portsmouth Rivier College: RN to BS Degree Completion Program through dual enrollment or articulation with the CCSNH programs.								