

This Career Pathway Plan of Study can serve as a guide. Courses listed within this plan are only recommended coursework and should be individualized to meet your educational and career goals.



NH High Schools ➡ NH Technical Institute Dental Assisting Career Pathway Plan of Study for ▶ Learners ▶ Parents ▶ Counselors ▶ Teachers/Faculty

Bold – Prerequisite for College Success
Black – High School Requirement

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

BOLD, UNDERLINED & ALL CAPITALS -
Transcripted 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 Pathway	
S E C O N D A R Y	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		<ul style="list-style-type: none"> ▶ Dental office ▶ Dental clinics 	
	10	English	Geometry	Biology (Lab)	Economics ½ cr US & NH Government/Civi cs ½ cr	Arts Education ½ cr (R) Health Education ½ cr (R)			
	11	English	Algebra 2	Chemistry (Lab)	US & NH History 1 cr	6 open electives	Health Science Technologies 1		
	12	English					Health Science Technologies 2		
P O S T S E C O N D A R Y	Professional Certificate in Dental Assisting								
	13	Introductory English (if assessment scores indicate) English Composition (required)			Introduction to Psychology	Personal Computer Applications (recommended)	Dental Assisting Science I and II Dental Radiology for Dental Assisting Dental Materials for Dental Assisting Dental Assisting Theory 1 and 2 Dental Assisting Clinical Experience 1 & 2 Oral Hygiene Education/Nutrition Office Procedures & Management with Computer Applications Medical Emergencies for Dental Assisting	<p>*Notes: High School Chemistry & Algebra 2 required for Associate Degree in Health Science</p> <p>Prior to the start of dental courses, students are required to have documentation on file in the Health Serv. Office of: current medical ins.; a complete physical exam; current immunizations; current CPR certification for 1&2 person adult, infant, and child. For admit: 20 hours of observation in a dental office required. Graduates may apply for admission into the Health Sciences program (additional 1 year for 64 cr. total) A.S. in Health Science</p>	
	Summer	Communications					Dental Assisting Clinical Experience 3 – 6 weeks		
	Industry Credential: Registered Dental Assistant								
	Associate Degree: Health Science								
15	English elective	Math elec. (Cont. College Math or higher)	Anatomy & Physiology I	Social Science elective (200 level)	Personal Computer Applications (or higher)				
16	English elective (200 level)		Anatomy & Physiology II	Contemporary Ethics , Human Growth & Development	General Education elective				