



## High School to College Pathway (Freshman)

Pathway: <b>Physical Therapist Assistant 2020-2021</b>								Associate of Applied Science Degree		
High School Plan										
Secondary	Grade	English	Math	Science	Social Studies	Required Courses (*) or Recommended CTE Electives	Career and Technical Courses			
	9	English I	Math I	Earth Science	World History	*Health/PE *Career Management/PLTW				
	10	English II	Math II	Biology	Founding Principles of the USA & NC: Civic Literacy	Foundations of Health Science		Microsoft Word & PowerPoint		
	11	English III	Math III	Physical Science	Economics & Personal Finance	Health Science I		PSY 150 General Psychology		
	12	English IV	4 <sup>th</sup> Math Course		American History	Health Science II				
	Community College Plan									
Year 13										
Fall Semester	ACA 111 College Student Success	BIO 168 Anatomy & Physiology I		PHY 110 Conceptual Physics	PHY 110A Conceptual Physics Lab	PTA 110 Intro To PT	PTA 130 Physical Therapy Proc. I	PTA 170 Pathophysiology		
Spring Semester	BIO 169 Anatomy & Physiology II		PSY 150 General Psychology	PTA 120 Functional Anatomy		PTA 140 Therapeutic Exercise	PTA Physical Therapy Proc. II		ENG III Writing & Inquiry	
Summer Semester	PTA 252 Geriatrics for the PTA			PTA 180 PTA Clinical Ed. Intro.			PTA 212 Healthcare Resources		PTA 254 Pediatrics for the PTA	
Year 14										
Fall Semester	PTA 222 Professional Interactions		PTA 240 Physical Therapy Proc. IV		PTA 160 Physical Therapy III		ENG 112 Writing/Res. In Disciplines OR ENG 113 Lit. Base Res. OR ENG 114 Prof. Research		Humanities/Fine Arts Elective	
Spring Semester	PTA 260 Adv. PTA Clinical Edu.			PTA 270 PTA Topics			PTA 280 PTA Issues			

**Required Credit Hours for Degree: 74**  
**Hours Remaining to complete Degree: 71**  
Red Articulated Credit: 0 Hours  
Yellow Recommended CTE: 0 Hours

**Career Opportunities:** Physical Therapist Assistant, Certified Physical Therapist Assistant  
**Average Salary:** \$53,360



## High School to College Pathway (Sophomore, Junior, Senior)

Pathway: <b>Physical Therapist Assistant 2020-2021</b>							Associate of Applied Science Degree		
High School Plan									
Secondary	Grade	English	Math	Science	Social Studies	Required Courses (*) or Recommended CTE Electives	Career and Technical Courses		
	9	English I	Math I	Earth Science	World History	*Health/PE			
						*Career Management/PLTW			
	10	English II	Math II	Biology	Civics & Economics	Foundations of Health Science		Microsoft Word & PowerPoint	
						Health Science I		PSY 150 General Psychology	
11	English III	Math III	Physical Science	American History I	Health Science I		PSY 150 General Psychology		
					Health Science II				
12	English IV	4th Math Course		American History II	Health Science II				
Community College Plan									
Year 13									
Postsecondary	Fall Semester	ACA 111 College Student Success	BIO 168 Anatomy & Physiology I	PHY 110 Conceptual Physics	PHY 110A Conceptual Physics Lab	PTA 110 Intro To PT	PTA 130 Physical Therapy Proc. I	PTA 170 Pathophysiology	
Spring Semester	Spring Semester	BIO 169 Anatomy & Physiology II	PSY 150 General Psychology	PTA 120 Functional Anatomy	PTA 140 Therapeutic Exercise	PTA Physical Therapy Proc. II		ENG III Writing & Inquiry	
	Summer Semester	PTA 252 Geriatrics for the PTA		PTA 180 PTA Clinical Ed. Intro.		PTA 212 Healthcare Resources	PTA 254 Pediatrics for the PTA		
	Year 14								
Postsecondary	Fall Semester	PTA 222 Professional Interactions	PTA 240 Physical Therapy Proc. IV	PTA 160 Physical Therapy III	ENG 112 Writing/Res. In Disciplines OR ENG 113 Lit. Base Res. OR ENG 114 Prof. Research		Humanities/Fine Arts Elective		
	Spring Semester	PTA 260 Adv. PTA Clinical Edu.			PTA 270 PTA Topics		PTA 280 PTA Issues		

**Required Credit Hours for Degree: 74**  
**Hours Remaining to complete Degree: 71**  
**Red Articulated Credit: 0 Hours**

**Career Opportunities:** Physical Therapist Assistant, Certified Physical Therapist Assistant  
**Average Salary:** \$53,360