

## 2020 - 2021 Physical Therapist Assistant Associate of Applied Science Degree Academic Plan

Fall Year 1	Courses	Prerequisite(s)	Credit	Hours
BIO 1210	Human Anatomy and Physiology I	Co-requisite(s): BIO 1211	3	
BIO 1211	Human Anatomy and Physiology I Lab	Co-requisite(s): BIO 1210	1	
COM 1010	Composition and Critical Thinking I	Co-requisite: MTH 1010	3	
ELECTIVE	General Education Elective		3	15
HSC 1010	Introduction to Health Professions		2	
MTH 1010	Quantitative Literacy	Co-requisite: COM 1010	3	
Spring Year	r 1 Courses	Prerequisite(s)	Credit	Hours
BIO 1220	Human Anatomy and Physiology II	BIO 1210, BIO 1211; Co-requisite(s): BIO 1221	3	
BIO 1221	Human Anatomy and Physiology II Lab	BIO 1210, BIO 1211; Co-requisite(s): BIO 1220	1	13
BIO 2150	Pathophysiology	Co-requisite(s): BIO 1220	3	
COM 1020	Composition and Critical Thinking II	COM 1010	3	
PSY 2050	Self and Society	COM 1010, MTH 1010; Co-requisite: COM 1020	3	
Fall Year 2	Courses	Prerequisite(s)	Credit	Hours
HSC 2710	Clinical Kinesiology	BIO 1211, BIO 1211; Co-requisite(s): HSC 2710L, BIO 1220, BIO 1221	4	
HSC 2710L	Clinical Kinesiology Lab	Co-requisite(s): HSC 2710, BIO 1220, BIO 1221	0	
PTA 2050	Clinical Documentation for the PTA	Acceptance into the program	1	14
PTA 2110A	Functional Mobility	Co-requisite(s): PTA 2110L	3	
PTA 2110L	Functional Mobility Lab	Co-requisite(s): PTA 2110A	0	
PTA 2150	Neurological Foundations of Motor Control	Acceptance into the program	2	
PTA 2210	Functional Movement Development	Acceptance into the program	2	
PTA 2250	Clinical Pathology	Acceptance into the program	2	
Spring Year	r 2 Courses	Prerequisite(s)	Credit	Hours
PTA 2010	Acute and Long Term Care	Acceptance into the program	2	
PTA 2310	Patient Assessment	Acceptance into the program; Co-requisite(s): PTA 2310L, PTA 2410	3	
PTA 2310L	Patient Assessment Lab	Co-requisite(s): 2310, PTA 2410	0	
PTA 2350	Cardiopulmonary Rehabilitation	Acceptance into the program; Co-requisite(s): PTA 2350L	2	13
PTA 2350L	Cardiopulmonary Rehabilitation Lab	Co-requisite(s): PTA 2350	0	
PTA 2410	Therapeutic Exercise	Acceptance into the program; Co-requisite(s): PTA 2310, 2310L, PTA 2410L	3	
PTA 2410L	Therapeutic Exercise Lab	Co-requisite(s): PTA 2410	0	
PTA 2450	Orthopedic Interventions	Acceptance into the program; Co-requisite(s): PTA 2450L	2	
PTA 2450L	Orthopedic Interventions Lab	Co-requisite(s): PTA 2450	0	
PTA 2510	Professional Preparation	Acceptance into the program	1	

Summer Ye	ear 2 Courses	Prerequisite(s)	Credi	t Hours
PTA 2550	Neurological Management	Acceptance into the program; Co-requisite(s): PTA 2550L	3	
PTA 2550L	Neurological Management Lab	Co-requisite(s): PTA 2550	0	
PTA 2610	Pediatric Management	Acceptance into the program; Co-requisite(s): PTA 2610L	2	11
PTA 2610L	Pediatric Management Lab	Co-requisite(s): PTA 2610	0	
PTA 2650	Orthotics and Prosthetics for the PTA	Acceptance into the program	1	
PTA 2710	Clinical Education I	Acceptance into the program	2	
PTA 2750	Physical Agents	Acceptance into the program; Co-requisite(s): PTA 2750L	2	
PTA 2750L	Physical Agents Lab	Co-requisite(s): PTA 2750	0	
PTA 2810	PTA Seminar in Specialty Practice	Acceptance into the program	1	
Fall Year 3	Courses	Prerequisite(s)	Credi	t Hours
PTA 2720	Clinical Education II	PTA 2710	6	
PTA 2730	Clinical Education III	PTA 2710	6	12
Program Total				78