



Program: Physical Therapist Assistant CIP: 51.0806								2017-2018	
LIST ALL COURSES REQUIRED AND IDENTIFIED COMPETENCIES									
Competencies								Course Number	Course Title
1	2	3	4	5	6	7	8		
X	X		X	X	X	X	X	PTHA 1321	Pathophysiology
X	X	X	X	X	X	X	X	PTHA 1409	Introduction to Physical Therapy
X	X		X	X	X	X	X	PTHA 1413	Functional Anatomy
X	X	X	X	X	X	X	X	PTHA 1531	Physical Agents
X	X	X	X	X	X	X	X	PTHA 2301	Essentials of Data Collection
X	X		X	X	X	X	X	PTHA 2205	Neurology
X	X		X	X	X	X	X	PTHA 2339	Professional Issues
X	X	X	X	X	X	X	X	PTHA2409	Therapeutic Exercise
X	X		X	X	X	X	X	PTHA2431	Management of Neurological Disorders
X	X	X	X	X	X	X	X	PTHA 2435	Rehabilitation Techniques
X	X	X	X	X	X	X	X	PTHA 1360	Clinical-Physical Therapist Assistant-1
X	X	X	X	X	X	X	X	PTHA 2360	Clinical-Physical Therapist Assistant-2
X	X	X	X	X	X	X	X	PTHA 2460	Clinical-Physical Therapist Assistant-3
X	X		X	X	X	X	X	ENGL 1301	Composition I
		X	X	X				MATH 1314	College Algebra
X	X		X	X			X	PSYC 2314	Lifespan Growth & Development
X			X	X	X			BIOL 2401	Human Anatomy & Physiology I
X			X	X	X			BIOL 2402	Human Anatomy & Physiology II
X	X		X	X	X		X		Language, Philosophy & Culture or Creative Arts
								<b>COMPETENCY REFERENCES</b>	
								8 Basic use of computers	
								7 Workplace Competencies: resources; interpersonal skills; information; systems; and technology.	
								6 Personal Qualities: A worker must display responsibility, self-esteem, sociability, self-management, integrity, and honesty.	
								5 Thinking Skills: A worker must think creatively, make decisions, solve problems, visualize, know how to learn, and reason effectively.	
								4 Speaking and Listening: Organize ideas and communicate orally; receive, attend to, interpret, and respond to verbal messages and other cues.	
								3 Arithmetic or Mathematics: Perform basic computations and approach practical problems by choosing appropriately from a variety of mathematical techniques.	
								2 Writing: Communicate thoughts, ideas, information, and messages in writing, and create documents such as letters, directions, manuals, reports, graphs, and flow charts.	
								1 Reading: Locate, understand, and interpret written information in prose and in documents such as manuals, graphs, and schedules.	



<b>SCANS COMPETENCIES FOR PROGRAM PHYSICAL THERAPIST ASSISTANT</b>			
<b>Competency</b>	<b>Course where Competency is Assessed</b>	<b>Method of Assessment</b>	<b>Findings and Plans for Improvements</b>
<b>1 READING:</b> Locate, understand, and interpret written information in prose and in documents such as manuals, graphs, and schedules.	PTHA1321, PTHA1409, PTHA1413, PTHA 1531, PTHA2301, PTHA 2205, PTHA2339, PTHA 2409, PTHA2431, PTHA 2435, PTHA1360, PTHA 2360, PTHA 2460	Course syllabus & schedule, Unit Exams, Lab Practical Exams, Skills Check-offs, PTA MACS, Projects	Within Normal Limits:all final grades be within the score for passing ( 75 and above)) for courses. Increase weight on final exams by adding 2 to 5 % to grading percentages. Complete at least 75% or more of listed skills in PTA MACS by end of 3 <sup>rd</sup> clinical
<b>2 WRITING:</b> Communicate thoughts, ideas, information, and messages in writing, and create documents such as letters, directions, manuals, reports, graphs, and flow charts.	PTHA1321, PTHA1409, PTHA1413, PTHA 1531, PTHA2301, PTHA 2205, PTHA2339, PTHA2409, PTHA2431, PTHA 2435, PTHA1360, PTHA 2360, PTHA 2460	Unit Exams and Lab Practical Documentation Workbook, Note Writing Projects	Within Normal Limits:all final grades be within the score for passing ( 75 and above)) for courses Increase weight on final exams, unit exams, note writing project by adding 2 to 5 % to grading percentages. Complete at least 75% or more of listed skills in PTA MACS
<b>3 ARITHMETIC OR MATHEMATICS:</b> Perform basic computations and approach practical problems by choosing appropriately from a variety of mathematical techniques.	PTHA1409, PTHA 1531, PTHA2301, PTHA2409, PTHA2435, PTHA1360 PTHA 2460	Unit Exams and Lab Practical Exam, PTA MACS	Within Normal Limits:all final grades be within the score for passing ( 75 and above)) for courses. Increase weight on final exams, unit exams, & practicals by adding 2 to 5 % to grading percentages. Complete at least 75% or more of listed skills in PTA MACS
<b>4 SPEAKING AND LISTENING:</b> Organize ideas and communicate orally; receive, attend to, interpret, and respond to verbal messages and other cues.	PTHA1321, PTHA1409, PTHA1413, PTHA 1531, PTHA2301, PTHA 2205, PTHA2339, PTHA 2409, PTHA2431, PTHA 2435, PTHA1360, PTHA 2360, PTHA 2460	Unit Exams and Lab Practical Exam, Projects with Oral Presentations	Within Normal Limits:all final grades be within the score for passing ( 75 and above)) for courses. Increase weight on final exams by adding 2 to 5 % to grading percentages. Increase grading weight on oral presentations by 2 to 5% in grading percentages.
<b>5 THINKING SKILLS:</b> A worker must think creatively, make decisions, solve problems, visualize, know how to learn, and reason effectively.	PTHA1321, PTHA1409, PTHA1413, PTHA 1531, PTHA2301, PTHA 2205, PTH 2339, PTHA 2409, PTHA2431, PTHA 2435, PTHA1360, PTHA 2360, PTHA 2460	Unit Exams and Lab Practical Exam, PTA MACS utilized in clinic	Within Normal Limits:all unit exams & lab practical grades be within the score for passing ( 75 and above)) with the listed courses. Complete at least 75% or more of listed skills in PTA MACS Increase number of critical thinking questions on exams.
<b>6 PERSONAL QUALITIES:</b> A worker must display responsibility, self-esteem, sociability, self-management, integrity, and honesty.	PTHA 1321, PTHA1409, PTHA1413, PTHA1531, PTHA2301, PTHA 2205, PTHA 2339, PTHA2409, PTHA 2431, PTHA 2435, PTHA1360, PTHA2360, PTHA 2460	Unit Exams, Lab Practical and Class Participation Professionalism Grade PTA MACS	Increase weight on unit exams, & lab practicals by adding 2 to 5 % to grading percentages. Complete at least 75% or more of listed skills in PTA MACS Increase group activities and group discussion
<b>7 WORKPLACE COMPETENCIES:</b> resources; interpersonal skills; information; systems; and technology	PTH 1321, PTHA1409, PTHA1413, PTHA 1531, PTHA2301, PTHA 2205, PTHA2339, PTHA 2409, PTHA2431, PTHA 2435, PTHA1360, PTHA 2360, PTHA 2460	Skills Check-offs and Lab Practical, PTA MACS	Within Normal Limits:all final grades be within the score for passing ( 75 and above)) in courses with lab practicals and/or skills check off. Increase grading criteria in clinical setting: completion of at least 75% or more of skills in PTA MACs and projects performed during clinicals.
<b>8 BASIC USE OF COMPUTERS</b>	PTHA1321, PTHA1409, PTHA1413, PTHA 1531, PTHA2301, PTHA 2205, PTHA2339, PTHA 2409, PTHA2431, PTHA 2435, PTHA1360, PTHA 2360, PTHA 2460	Medical Terminology on CD's On-line Research for Projects, Emailing instructor while in clinical setting On-line library tutorial	Within Normal Limits: complete Medical terminology independently and pass with 75 or above, Increase number of projects requiring use of computer skills