

COLLEGE OF HEALTH PROFESSIONS and SCHOOL OF PHARMACY

Required Prerequisites for Admission (General Education Requirements are not included)

Bucks Course Number	Course Title	Credits	Therapeutic Recreation (B.S.)	Occupational Therapy ¹ (M.O.T.)	Health Information Management ³ (B.S.)	Physical Therapy ⁴ (D.P.T.)	Communication Sciences & Disorders (B.A.)	Pharmacy ⁶ (Pharm.D.)
BIOL101	Biological Science I	4				X ⁵	X	
BIOL102	Biological Science II	4				X ⁵		
BIOL121	Biological Principles I	4				X ⁵		X
BIOL122	Biological Principles II	4				X ⁵		X
BIOL181	Human Anatomy and Physiology I	4	X	X ²	X	X		
BIOL182	Human Anatomy and Physiology II	4	X	X ²	X	X		
BIOL228	Microbiology	4						
CHEM101	Chemistry A	4						
CHEM102	Chemistry B	4						
CHEM121	Chemistry I	4				X		X
CHEM122	Chemistry II	4				X		X
CHEM221	Organic Chemistry I	4				X		X
CHEM222	Organic Chemistry II	4				X		X
CISC110	Introduction to Information Systems	3			X			
COMP110	English Composition I	3		X	X	X	X	X
ECON111	Principles of Economics: Macroeconomics	3						X
MATH101	Math Concepts I	3			X			
MATH115	Elementary Statistics	3	X	X	X	X		
MATH120	College Algebra	4						
MATH140	Calculus I	4						X
MATH141	Calculus II	4						
PHYS106	Physics A	4				X		
PHYS107	Physics B	4				X		
PHYS121	Physics I	4						X
PHYS122	Physics II	4						X
PSYC110	Introduction to Psychology	3	X	X		X	X	
PSYC181	Developmental Psychology: Life Span	3	X	X			X	
PSYC215	Introduction to Psychological Statistics	4		X				
PSYC280	Psychology of Abnormal Behavior	3	X	X				
SOCI110	Introduction to Sociology	3		X		X		
MEDA120	Medical Terminology	3			X			

1. Requires Bachelor's degree.

2. Must be taken within 5 years from beginning MOT program.

3. Requires separate application plus full Temple General Education or Bucks degree.

4. Bachelor's degree required: Suggested majors are Exercise Science, Kinesiology, Therapeutic Recreation, Biology, Anthropology, and Health Education/ Public Health.

5. Students interested in Physical Therapy may choose either BIOL101 or BIOL121

6. Requires full Temple General Education even with Bucks degree.