

EARLY ASSURANCE ENTRY - BIO - PRE-PHYSICAL THERAPY PROGRAM

The Early Assurance, direct freshman entry program is a 3 + 3 model, available to a limited number of graduating high school seniors who will enroll in Walsh University's Division of Mathematics and Sciences Biology Pre-PT Early Assurance program/curriculum. The students in this program will complete 3 years of undergraduate curriculum at Walsh University and finalize their undergraduate degree during their first year of graduate school (as part of the 3 year professional DPT program). The Early Assurance direct freshman entry program is competitive and allows for automatic acceptance into the DPT program upon completion of specified milestones during one's matriculation as an undergraduate student within the university. The following criteria must be met prior to interviewing for the early assurance program.

Prior to Attending Walsh University:

- High school GPA of 3.75 or higher
- Minimum ACT score of 28 or SAT score of 1300 (critical reading and math, not including writing)
- Successfully complete a standardized interview with faculty members of the Physical Therapy Program.
- **Once at Walsh University:**
- Must be enrolled in the Biology Pre-Physical Therapy major
- Complete pre-requisites for the program with a 3.5 GPA or higher
- Must complete a minimum of 3 academic years of undergraduate education at Walsh University
- Must maintain an overall GPA of 3.5 or higher during their undergraduate curriculum
- Must achieve a Graduate Record Examination (GRE) score of 298 (total) or higher
- Must meet the requirements of DPT admissions (with the exception PTCAS application) as follows:
 - A letter of recommendation from an undergraduate PT advisor
 - A letter of recommendation from a licensed Physical Therapist
 - A letter of recommendation from an undergraduate faculty member familiar with the student's academic performance
- Documentation of 30 hours of clinical observation in 2 different physical therapy settings, 1 inpatient and 1 outpatient (a minimum of 10 hours in each setting)
- Successfully complete an interview with a member of the Physical Therapy Admissions Committee prior to matriculation into the graduate program.

B.S. in Biology Requirements Recommended

- A Global Learning (GL) experience (<http://catalog.walsh.edu/undergraduate/academic-services/#globallearning>)

Required

- General Education Requirements (<http://catalog.walsh.edu/undergraduate/general-education-curriculum/>)
- Internship

Code	Title	Hours
Biology		
BIO 101	FD: T1:Principles of Biology I	3
BIO 101L	Principles of Biology I: Lab	1
BIO 102	Principles of Biology II	3
BIO 102L	Principles of Biology II: Lab	1
BIO 206	Microbiology	3
BIO 206L	Microbiology: Lab	1
BIO 209	Anatomy/Physiology I	3
BIO 209L	Anatomy/Physiology I: Lab	1
BIO 210	Anatomy/Physiology II	3
BIO 210L	Anatomy/Physiology II: Lab	1
BIO 309	Human Physiology	4
BIO Upper Level Elective (300-level or higher)		3
Chemistry		
CHEM 101	FD:T1:Princ of Chemistry I	3
CHEM 101L	Principles of Chemistry I: Lab	1
CHEM 102	Principles of Chemistry II	3
CHEM 102L	Principles of Chemistry II:Lab	1
CHEM 208	Organic Chemistry I	2
CHEM 201L	Organic Chemistry I: Lab	1
CHEM 209	Organic Chemistry II	2
CHEM 202L	Organic Chemistry II: Lab	1
CHEM 210	Organic Chemistry III	2
Mathematics		
Select one of the following: *		5-6
MATH 155	Elementary Functions I	
& MATH 156	and Elementary Functions II	
or MATH 2	Calculus I	
	and Calculus II	
& MATH 21		
MATH 221	Statistics	
Physics		
PHYS 101	Principles of Physics I	3
PHYS 101L	Principles of Physics I: Lab	1
PHYS 102	Principles of Physics II	3
PHYS 102L	Principles of Physics II: Lab	1
Psychology		
PSYC 120	T1:FD: Principles of Psych *	3
PSYC 210	T1:FD:HumanDevelAcrossLife	3
Exercise Science Requirement:		
Fourth-year Biology/Physical Therapy Foundational Science		
EXS 101	FD: Exercise Physiology I	3
or EXS 102	FD: Exercise Physiology II	
PT 503	Human Anatomy	5
or PT 603	Human Anatomy	
PT 504	Foundations of Neuroscience	4
or PT 604	Foundations of Neuroscience	
PT 506	Foundations of Pharmacology	2
or PT 606	Foundations of Pharmacology	
PT 511	Foundations of Examination I	4
or PT 611	Foundations of Examination I	

PT 515/615	Foundations of Biomechanics	5
Total Hours		85-86

*Six (6) Credit Hours of Math and eight (8) Credit Hours Lab Science also fulfills core requirements.

If a student places into MATH 156, then they only need to complete MATH 156 to fulfill the math requirement. If a student places into MATH 210A, then they must take MATH 210A for this major. If MATH 221 is required, it must still be taken. Incoming students need to place into MATH 104 in order to enroll in BIO 101 and MATH 155 to enroll in CHEM 101.

Doctor of Physical Therapy (D.P.T.) Requirements School of Behavioral and Health Sciences

Refer to Graduate Catalog

Students in the Bio-Pre-Physical Therapy Early Assurance program (B.S. Biology/Doctor of Physical Therapy) must follow all undergraduate and graduate academic policies and procedures including changes with the graduate program.