



## 2023-2024 Catalog

### Pre-Physical Therapy

Track

#### Academic Department

Health Professions Advisory Committee

As part of a Pre-Health Track, you'll work with a dedicated Health Professions Advisory Committee (HPAC) advisor to plan your roadmap to a health professions school

#### Total Credits 27

#### Biology

Must take in Order

Item #	Course Title	Credits
<input type="checkbox"/> BIOL 2445	Human Anatomy and Physiology I	4
<input type="checkbox"/> BIOL 2446	Human Anatomy and Physiology II	4

BIOL 2446  
Prerequisites: BIOL  
2445

#### Chemistry

Must take in order:

Item #	Course Title	Credits
<input type="checkbox"/> CHEM 1341	General Chemistry I	3
<input type="checkbox"/> CHEM 1141	General Chemistry I Laboratory	1
<input type="checkbox"/> CHEM 1342	General Chemistry II	3
<input type="checkbox"/> CHEM 1142	General Chemistry II Laboratory	1

CHEM 1341 Corequisite:  
CHEM 1141

CHEM 1141 Corequisite:  
CHEM 1341

CHEM 1342 Prerequisite (C or better):  
CHEM 1341/1141. Corequisite: CHEM  
1142

CHEM 1142 Corequisite:  
CHEM 1342

#### Physics

Choose one pair of courses:

Item #	Course Title	Credits
<input type="checkbox"/> General Physics I & II w/ lab		
<input type="checkbox"/> University Physics I & II w/		

Labs

## Psychology

Item #	Course Title	Credits
<input type="checkbox"/> PSYC 1332	General Psychology	3

## Additional Requirements

*In addition to the above, the following are required for these specific Texas schools.*

## Texas State University, San Marcos

- Additional Requirements not offered at UST

1. Medical Terminology (3 hours)
2. Exercise Physiology (3 hours)

Item #	Course Title	Credits
<input type="checkbox"/> PSYC 3339	Human Growth and Development	3
<input type="checkbox"/> Statistics - Choose one from the following		4

## Texas Tech University Health Science Center, Lubbock

Item #	Course Title	Credits
<input type="checkbox"/> BIOL 1351	Introduction to Population Biology and Evolution	BIOL 1351 Corequisite: BIOL 1151 3
<input type="checkbox"/> BIOL 1151	Introduction to Biology Practicum	BIOL 1151 Corequisite: BIOL 1351 1
<input type="checkbox"/> BIOL 1352	Introduction to Cell and Molecular Biology	BIOL 1352 Corequisite: BIOL 1152 3
<input type="checkbox"/> BIOL 1152	Basic Lab Techniques in Biology	BIOL 1152 Corequisite: BIOL 1352 1
<input type="checkbox"/> Statistics - Choose one from the following		4

## Texas Woman's University, Houston & Dallas: Recommended Courses

- Additional Requirements not offered at UST

1. Medical Terminology (3 hours)

Item #	Course Title	Credits
<input type="checkbox"/> PSYC 3339	Human Growth and Development	3
<input type="checkbox"/> Calculus - Choose one from the following:		

## University of The Incarnate Word

- Additional Requirements (Not available at UST)

### 1. Medical Terminology (3 hours)

Item #	Course Title	Credits
<input type="checkbox"/> PSYC 3339	Human Growth and Development	3
<input type="checkbox"/> Statistics - Choose one from the following		4
<input type="checkbox"/> BIOL 1351	Introduction to Population Biology and Evolution	BIOL 1351 Corequisite: BIOL 1151 3
<input type="checkbox"/> BIOL 1352	Introduction to Cell and Molecular Biology	BIOL 1352 Corequisite: BIOL 1152 3

## University of Texas at El Paso

Item #	Course Title	Credits
<input type="checkbox"/> BIOL 1351	Introduction to Population Biology and Evolution	BIOL 1351 Corequisite: BIOL 1151 3
<input type="checkbox"/> BIOL 1151	Introduction to Biology Practicum	BIOL 1151 Corequisite: BIOL 1351 1
<input type="checkbox"/> BIOL 1352	Introduction to Cell and Molecular Biology	BIOL 1352 Corequisite: BIOL 1152 3
<input type="checkbox"/> BIOL 1152	Basic Lab Techniques in Biology	BIOL 1152 Corequisite: BIOL 1352 1
<input type="checkbox"/> PSYC 3339	Human Growth and Development	3
<input type="checkbox"/> Statistics - Choose one from the following		4
<input type="checkbox"/> COMM 1331	Public Speaking	3

## University of Texas Health Science Center, San Antonio

Item #	Course Title	Credits
<input type="checkbox"/> BIOL 1351	Introduction to Population Biology and Evolution	BIOL 1351 Corequisite: BIOL 1151 3
<input type="checkbox"/> BIOL 1151	Introduction to Biology Practicum	BIOL 1151 Corequisite: BIOL 1351 1
<input type="checkbox"/> BIOL 1352	Introduction to Cell and Molecular Biology	BIOL 1352 Corequisite: BIOL 1152 3
<input type="checkbox"/> BIOL 1152	Basic Lab Techniques in Biology	BIOL 1152 Corequisite: BIOL 1352 1
<input type="checkbox"/> PSYC 3339	Human Growth and Development	3
<input type="checkbox"/> Statistics - Choose one from the following		4
<input type="checkbox"/> COMM 1331	Public Speaking	3
<input type="checkbox"/> SOCI 1331	Principles of Sociology	3

## University of Texas Medical Branch, Galveston

Item #	Course Title		Credits
<input type="checkbox"/> BIOL 1351	Introduction to Population Biology and Evolution	BIOL 1351 Corequisite: BIOL 1151	3
<input type="checkbox"/> BIOL 1151	Introduction to Biology Practicum	BIOL 1151 Corequisite: BIOL 1351	1
<input type="checkbox"/> BIOL 1352	Introduction to Cell and Molecular Biology	BIOL 1352 Corequisite: BIOL 1152	3
<input type="checkbox"/> BIOL 1152	Basic Lab Techniques in Biology	BIOL 1152 Corequisite: BIOL 1352	1
<input type="checkbox"/> PSYC 3339	Human Growth and Development		3
<input type="checkbox"/> Statistics - Choose one from the following			4
<input type="checkbox"/> Calculus - Choose one from the following:			

## University of Texas Southwestern Medical Center, Dallas

Item #	Course Title		Credits
<input type="checkbox"/> BIOL 1351	Introduction to Population Biology and Evolution	BIOL 1351 Corequisite: BIOL 1151	3
<input type="checkbox"/> BIOL 1151	Introduction to Biology Practicum	BIOL 1151 Corequisite: BIOL 1351	1
<input type="checkbox"/> BIOL 1352	Introduction to Cell and Molecular Biology	BIOL 1352 Corequisite: BIOL 1152	3
<input type="checkbox"/> BIOL 1152	Basic Lab Techniques in Biology	BIOL 1152 Corequisite: BIOL 1352	1
<input type="checkbox"/> PSYC 3339	Human Growth and Development		3
<input type="checkbox"/> Statistics - Choose one from the following			4
<input type="checkbox"/> Calculus - Choose one from the following:			