University of Pittsburgh | College of General Studies

Natural Science

Bachelor of Science
Major

Pre-Medicine Track Planning Chart

*Key to course frequency & formats: **x** traditional; ● online; # traditional & online

PRE-MEDICINE CURRICULUM: 39 CREDITS			Cr	F	Sp	Su	Term Taken	Grade Earned
BIOSC	0150	Foundations of Biology 1	3	x	x	x	_____	_____
BIOSC	0057	Foundations of Biology Research Lab 1	1	x	x	x	_____	_____
BIOSC	0160	Foundations of Biology 2	3	x	x	x	_____	_____
BIOSC	0067 /68	Foundations of Biology Research Lab 2 *or* Sea-Phages Lab 2	1	x	x	x	_____	_____
BIOSC	1000	Biochemistry	3	x	x	x	_____	_____
CHEM	0110	General Chemistry 1 and Lab	4	x	x	x	_____	_____
CHEM	0120	General Chemistry 2 and Lab	4	x	x	x	_____	_____
CHEM	0310	Organic Chemistry 1	3	x	x	x	_____	_____
CHEM	0320	Organic Chemistry 2	3	x	x	x	_____	_____
CHEM	0345	Organic Laboratory	2	x	x	x	_____	_____
MATH	0220	Analytical Geometry and Calculus 1 *or*	4	x	x	x	_____	_____
STAT	1000	Applied Statistical Methods	4	#	#	#	_____	_____
PHYS	0110	Introduction to Physics 1	3	x	x	x	_____	_____
PHYS	0111	Introduction to Physics 2	3	x	x	x	_____	_____
PHYS	0212	Introduction to Laboratory Physics	2	x	x	x	_____	_____
Additional recommended courses for pre-medicine option:								
MATH	0220	Analytical Geometry and Calculus 1 *or*	4	x	x	x	_____	_____
*(*Choose the course that you did not take as part or your track requirements*)*								
STAT	1000	Applied Statistical Methods	4	#	#	#	_____	_____
BIOSC	1850	Microbiology	3	x	x	x	_____	_____
NROSCI	1000	Introduction to Neuroscience	3	x	x	x	_____	_____
NROSCI	1250	Human Physiology	3	x	x		_____	_____
		Total Credits in Major:	_____					

Students must have **a 3.50 overall GPA** to be admitted into the Pre-Med Nat Sci this track.

Important! If you earn less than a "C" in any course, please contact your advisor!

At least 120 credits and a minimum 2.0 GPA are required to graduate with a BS in Natural Science.

An internship isn't required but is highly recommended. Please see your academic advisor for details.

Track your credits below:

Credit Tracker:

Gen Ed: _____

Major: _____

Other: _____

Total: _____

*Indicated course rotation is not guaranteed. See the Registrar's website for the most recent offerings.