Pathway to Health Professions - Four Year, One Co-op Curriculum - "A" Track

FALL QUARTER			WINTER QUARTER			SPRING QUARTER			SUMMER QUARTER		
Freshman Year 2012-2013											
BIO 122	Cells and Genetics	4.5	BIO 124	Evol. & Organismal Diversity	4.5	BIO 126	Physiology & Ecology	4.5			
CHEM 101	General Chemistry I	3.5	CHEM 102	General Chemistry II	4.5	CHEM 103	General Chemistry III	5			
ENGL 101	Expository Writing & Reading	3	ENGL 102	Persuasive Writing & Reading	3	ENGL 103	Analytical Writing & Reading	3			
CS 161	Introduction to Computing	3	MATH 101	Introduction to Analysis I	4	MATH 102	Introduction to Analysis II	4		**VACATION**	
UNIV 101	Drexel Experience	1	UNIV 101	Drexel Experience	1						
		15			17			16.5			
Sophomore Year 2013-2014											
ANAT 101	Anatomy & Physiology I	5	ANAT 102	Anatomy & Physiology II	5	ANAT 103	Anatomy & Physiology III	5	HSCI 201	Health Assessment	4
BIO 226	Microbiology for Health Prof.	5	PSY 101	General Psychology I	3	COM 320	Science Writing	3	HSCI 301	Pharmacology I	3
COM 310	Technical Communication	3	HSCI 310	Introduction to Clinical Research	3	HSAD 210	Health Care Ethics	3	SOC 101	Introduction to Sociology	3
STS 345	Statistics for Health Sciences	4	STS 350	Adv Statistics for Clinical Sci	4	HSCI 313	Clinical Trials Protocols	3		Free Elective	3
		17			15			14			13
Junior Year 2014-2015											
						HSAD 309	Adv. Health Care Ethics	3	HSCI 302	Pharmacology II	3
						HSCI 315	Current Issues in Clinical Res.	3	PSY 120	Developmental Psychology	3
COOP			**COOP**			HSCI 337	Genetics & Health	3	SOC 120	Sociology of the Family	3
							Health Elective	3		Health Elecctive	3
							Free Elective	2		Free Elective	3
								14			15
Senior Year 2015-2016											
	Health Elective	4		Health Elective	3		Health Elective	4			
	Health Elective	4	SOC 125	Sociology of Aging	3		Health Elective	4			
ECON 240	Econ. Health Care Systems	4		Humanities/Soc. Sci. Elective	3	PSY 240	Abnormal Psychology	3		**GRADUATION**	
	Free Elective	3		Humanities/Soc. Sci. Elective	3		Humanities/Soc. Sci. Elective	3		180 Credits	
				Free Elective	2.5						
		15			14.5			14			

Note: During their Junior year, pre-PT students should take Introductory Physics I (PHYS 152) and Introductory Physics II (PHYS 153) as Free Electives.

Note: During the Spring Quarter of their Sophomore year, pre-PA students should take Medical Terminology (HSAD 125) as Free Electives.

Note: During their Sophomore and Junior years, pre-Nursing students should take two courses in Nutrition (NFS 200 and NFS 203) as Free Electives.

Note: Health Electives include Advanced Anatomy I & II, Developmental Anatomy, Physiology, Pathophysiology, Exercise Physiology, Applied Anatomy & Kinesiology, and Sectional Anatomy

Note: Certain Health Services Administration courses may be taken as Health Electives.

Pathway to Health Professions - Four Year, One Co-op Curriculum - "B" Track

FALL QUARTER			WINTER QUARTER			SPRING QUARTER			SUMMER QUARTER		
Freshman Year 2012-2013											
BIO 122	Cells and Genetics	4.5	BIO 124	Evol. & Organismal Diversity	4.5	BIO 126	Physiology & Ecology	4.5			
CHEM 101	General Chemistry I	3.5	CHEM 102	General Chemistry II	4.5	CHEM 103	General Chemistry III	5			
ENGL 101	Expository Writing & Reading	3	ENGL 102	Persuasive Writing & Reading	3	ENGL 103	Analytical Writing & Reading	3			
CS 161	Introduction to Computing	3	MATH 101	Introduction to Analysis I	4	MATH 102	Introduction to Analysis II	4	**VACATION**		
UNIV 101	Drexel Experience	1	UNIV 101	Drexel Experience	1						
		15			17			16.5			
Sophomore Year 2013-2014											
ANAT 101	Anatomy & Physiology I	5	ANAT 102	Anatomy & Physiology II	5	ANAT 103	Anatomy & Physiology III	5	HSCI 201	Health Assessment	4
BIO 226	Microbiology for Health Prof.	5	PSY 101	General Psychology I	3	COM 320	Science Writing	3	HSCI 301	Pharmacology I	3
COM 310	Technical Communication	3	HSCI 310	Introduction to Clinical Research	3	HSAD 210	Health Care Ethics	3	SOC 101	Introduction to Sociology	3
STS 345	Statistics for Health Sciences	4	STS 350	Adv Statistics for Clinical Sci	4	HSCI 313	Clinical Trials Protocols	3		Free Elective	3
		17			15			14			13
Junior Year 2014-2015											
HSAD 309	Adv. Health Care Ethics	3	HSCI 302	Pharmacology II	3						
HSCI 315	Current Issues in Clinical Res.	3	PSY 120	Developmental Psychology	3						
HSCI 337	Genetics & Health	3	SOC 120	Sociology of the Family	3	**COOP**			**COOP**		
	Health Elective	3		Health Elective	3						
	Free Elective	3		Free Elective	3						
		15			15						
Senior Year 2015-2016											
	Health Elective	4		Health Elective	3		Health Elective	4			
	Health Elective	4	SOC 125	Sociology of Aging	3		Health Elective	4			
ECON 240	Econ. Health Care Systems	4		Humanities/Soc. Sci. Elective	3	PSY 240	Abnormal Psychology	3	**GRADUATION**		
	Free Elective	3		Humanities/Soc. Sci. Elective	3		Humanities/Soc. Sci. Elective	3	180 Credits		
				Free Elective	2.5						
		15			14.5			14			

Note: During their Junior year, pre-PT students should take Introductory Physics I (PHYS 152) and Introductory Physics II (PHYS 153) as Free Electives.

Note: During the Spring Quarter of their Sophomore year, pre-PA students should take Medical Terminology (HSAD 125) as Free Electives.

Note: During their Sophomore and Junior years, pre-Nursing students should take two courses in Nutrition (NFS 200 and NFS 203) as Free Electives.

Note: Health Electives include Advanced Anatomy I & II, Developmental Anatomy, Physiology, Pathophysiology, Exercise Physiology, Applied Anatomy & Kinesiology, and Sectional Anatomy

Note: Certain Health Services Administration courses may be taken as Health Electives.