

CANCER BIOLOGY PHD

PCOM

PhD in Cancer Biology Program

The PhD in Cancer Biology program is designed to be completed in 5-7 years of full-time study. The program is offered on PCOM's main campus in Philadelphia, PA and requires 99-121 credit hours to complete. All full-time students will receive a full scholarship, health insurance through PCOM and a stipend while they are in the program.

Program Requirements

First Year

Term 1		Hours
Fall		
BIOM 611	Vaccines and Immune Therapies	4
BIOM 651	Pre-Thesis Lab Work	3
BIOM 690	Research Methods	2
Hours		9

Term 2

Winter		
BIOM 501	Molecular Basis of Medicine	7
BIOM 651	Pre-Thesis Lab Work	3
Hours		10

Term 3

Spring		
BIOM 506	Medical Pharmacology	3
BIOM 507	Biomedical Physiology	3
BIOM 651	Pre-Thesis Lab Work	4
Hours		10

Second Year

Term 1		
Fall		
Students take courses at the Wistar Institute and choose a thesis lab		9
Hours		9

Term 2		
Spring		
Students take courses at the Wistar Institute and choose a thesis lab		10
Hours		10

Third Year

Term 1		
Fall		
Doctoral Research		9
Hours		9
Term 2		
Spring		
Doctoral Research		9
Hours		9

Fourth Year

Term 1		
Fall		

Doctoral Research	9
Hours	9

Term 2

Spring		
Doctoral Research		9
Hours		9

Fifth Year

Term 1		
Fall		
Doctoral Research		9
Hours		9
Term 2		

Spring		
Doctoral Research		9
Hours		9

Sixth Year

Term 1		
Fall		
Doctoral Research		9
Hours		9
Term 2		

Spring		
Doctoral Research		9
Hours		9

Total Hours 120