

# 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
<b>Fall</b>		
BIOM 611	Vaccines and Immune Therapies	4
BIOM 651	Pre-Thesis Lab Work	3
BIOM 690	Research Methods	2
	<b>Hours</b>	<b>9</b>

#### Term 2

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

#### Term 3

Spring		Hours
BIOM 506	Medical Pharmacology	3
BIOM 507	Physiology	3
BIOM 651	Pre-Thesis Lab Work	4
	<b>Hours</b>	<b>10</b>

#### Second Year

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

#### Term 2

Spring		Hours
Students take courses at the Wistar Institute and choose a thesis lab		10
	<b>Hours</b>	<b>10</b>

#### Third Year

Term 1		Hours
<b>Fall</b>	Doctoral Research	9
	<b>Hours</b>	<b>9</b>
<b>Term 2</b>		
<b>Spring</b>	Doctoral Research	9
	<b>Hours</b>	<b>9</b>

#### Fourth Year

Term 1  
Fall

Doctoral Research	9
<b>Hours</b>	<b>9</b>
<b>Term 2</b>	
<b>Spring</b>	Doctoral Research
	9
<b>Hours</b>	<b>9</b>
<b>Fifth Year</b>	
<b>Term 1</b>	
<b>Fall</b>	Doctoral Research
	9
<b>Hours</b>	<b>9</b>
<b>Term 2</b>	
<b>Spring</b>	Doctoral Research
	9
<b>Hours</b>	<b>9</b>
<b>Sixth Year</b>	
<b>Term 1</b>	
<b>Fall</b>	Doctoral Research
	9
<b>Hours</b>	<b>9</b>
<b>Term 2</b>	
<b>Spring</b>	Doctoral Research
	9
<b>Hours</b>	<b>9</b>
<b>Total Hours</b>	<b>120</b>