PLANT PATHOLOGY, PHD

Requirements for Students Matriculating in or before Academic Year 2023-2024. Learn more about Graduate College Academic Regulation 7.0 (http://catalog.okstate.edu/graduate-college/#70).

Total Hours: 60 (Beyond the Master's Degree)

ENPP 5343

PLP 5724

PLP 5003

Pathogens courses ENPP 5104

Additional Pathogen courses

Code	Title	Hours	
Required Courses			
Introductory (one is r	equired if not previously taken)		
PLP 3343	Principles of Plant Pathology (Introductory		
	- no graduate credit)		
ENPP 5343	Principles of Plant Pathology	3	
Pathogens courses			
ENPP 5104	Mycology	4	
PLP 5724	Physiology of Host-Pathogen Interactions	4	
Additional Pathogen	courses		
Select 7-8 hours, dep	ending on advisory committee decision.	7-8	
PLP 5003	Plant Nematology		
ENPP 5014	Plant Virology		
ENPP 5304	Phytobacteriology		
Concepts courses ¹			
Select 6-7 hours, dep	ending on advisory committee decision.	6-7	
ENPP 5523			
PLP 5613	Host Plant Resistance		
PLP 6303	Soilborne Diseases of Plants		
Professionalism			
ENPP 5870	Scientific Presentations (Both fall and spring semesters - 1 credit hour each)	2	
Optional if two semesters of PLP 5870 were previously completed during an OSU ENTO-PLP master's degree program.			
Recommended cours	se:		
ENPP 5992	Career Skills and Professionalism for Scientists		
Plus additional courses to complete the graduate program and Plan of Study.		33	
Total Hours		60	
1			
-	524 or PLP 5613 is required for the degree pro	gram.	
Total Hours: 90 (Beyond the Bachelor's Degree)			
Code	Title	Hours	
Required Courses			
Introductory (one is required if not previously taken)			
PLP 3343	Principles of Plant Pathology (Introductory - no graduate credit)		

Principles of Plant Pathology

Physiology of Host-Pathogen Interactions

Mycology

Select 7-8 hours, depending on advisory committee decision.

Plant Nematology

3

4

4

7-8

ENPP 5014	Plant Virology	
ENPP 5304	Phytobacteriology	
Concepts courses ¹		
Select 6-7 hours, depending on advisory committee decision.		6-7
ENPP 5523		
PLP 5613	Host Plant Resistance	
PLP 6303	Soilborne Diseases of Plants	
Professionalism		
ENPP 5870	Scientific Presentations (Both fall and spring semesters - 1 credit hour each)	2
•	esters of PLP 5870 were previously completed D-PLP master's degree program.	
Recommended cou	rse:	
ENPP 5992	Career Skills and Professionalism for Scientists	
Plus additional courses to complete the graduate program and Plan of Study.		63
Total Hours		90
1		

Completion of PLP 5524 or PLP 5613 is required for the degree program.

Graduate College Doctor of Philosophy (PhD) Requirements

Learn more about Graduate College 2023-2024 Doctor of Philosophy (PhD) Degree Program Requirements (http://catalog.okstate.edu/ graduate-college/). Check the General Graduate College academic regulations for minimal GPA, language proficiency and other general requirements.