

## Doctor of Philosophy (Ph.D.) curriculum:

	<b>Minimum Credits</b>	
<b>Core Knowledge</b>		
<i>Knowledge Base</i>	8	NUTR 60500, 60600, 60700: Nutritional Biochemistry and Physiology I, II, and III (4 credits Semester 1, 4 credits Semester 2)
	6	Graduate Level Statistics (For example: STAT 503 plus 512)
<b>Core Skill Base</b>		
<i>Presentations</i>	1	NUTR 69400 Introductory Presentation Skills in Nutrition Science
	1	NUTR 62600 Advanced Presentation Skills
	1	NUTR 69500 Interdepartmental Nutrition Program Seminar
<i>Writing</i>	1	NUTR 62700 Scientific Writing In Nutrition Science
	1	Grant Writing
<i>Professional</i>	1	Professional Development (e.g. GRAD 59000)
	1	Ethics in Science (e.g. GRAD 61200)
<b>Advanced Knowledge</b>		
<i>Nutrition</i>	4	Graduate level course credits in advanced nutrition
<i>Specialty</i>	4	Graduate level course credits to provide you with adequate breadth and depth of training in your specialty area
	<b>29</b>	<b>Total minimum credits required for Ph.D. by INP</b>
<b>Research</b>	Variable	
	<b>90</b>	<b>Total minimum credits required for Ph.D. by Purdue University Graduate School</b>

### NOTES:

1. Your Advisory Committee may require you to take additional courses. This is within their advisory power.
2. The difference between course credits required by INP and the Purdue Graduate School requirements are obtained by registering for research credits (NUTR 69900).
3. Students are also required to register for NUTR 69500 INP Seminar for 0 credit each semester when they are not registered for NUTR 69500 INP Seminar for 1 credit.

Suggested Sequence for INP Ph.D. curriculum:

<b>Year in Program</b>	<b>Fall Semester</b>	<b>Spring Semester</b>	<b>Summer</b>
<b>Year 1</b>	NUTR 60500: Nutr Bchm & Phys I Graduate Level Statistics NUTR 69900 Research	NUTR 60600 Nutr Bchm & Phys II 60700: Nutr Bchm & Phys III Graduate Level Statistics NUTR 69400 Intro Pres Skills in NUTR NUTR 69900 Research	NUTR 69900 Research
<i>Select Advisory Committee before second year</i>			
<b>Year 2</b>	Adv Knowledge in NUTR Adv Knowledge in Specialty NUTR 62700 Scientific Writing in NUTR Ethics in Science NUTR 69900 Research	Adv Knowledge in NUTR Adv Knowledge in Specialty NUTR 62600 Adv Pres Skills in NUTR NUTR 69900 Research	NUTR 69900 Research
<i>Complete preliminary exam</i>			
<b>Year 3</b>	Grant Writing Professional Development NUTR 69900 Research	*NUTR 69500 INP Seminar NUTR 69900 Research	NUTR 69900 Research
<b>Year 4-on</b>	NUTR 69900 Research	NUTR 69900 Research	NUTR 69900 Research
<i>Write and defend dissertation</i>			

\*NUTR 69500 INP Seminar should be taken when you have primary research to present. However, you should not wait until your last semester when all of your research is complete. The seminar is expected to be a work in progress.

The professional development course can be taken at any time prior to completion of your program.

Grant writing requirements can be found on page 27 of this handbook and can be taken at any time prior to completion of your program.