## **ESE Plan of Study Student Checklist**

			✓
Degree Campus	West Lafayette (Main Campus)	PWL	
Admitted Program	INT ECOG SCI AND ENGR	IESE	
Degree Title		PHD/MS	
Degree Granting Major			
Date Degree Expected			
1 <sup>st</sup> Concentration	Int Ecological Sci & Engr	IESE	
2 <sup>nd</sup> Concentration (optional)			
Research Area (optional)			

## **Credit Hours**

Degree Type	Hours	✓
PhD	90 credit hours (courses + research)	
Master's Thesis	24 course credits	
Master's Non-Thesis	32 course credits (2 credits from Maymester, Summer internship experience, or Special Project/VT course)	

## **Committee Requirements**

		✓
PhD = 4 members Master's (Thesis and Non-T	hesis) = 3 members	
1 member from outside the associated academic department		

## **ESE Course Requirements**

Requirement	Course	Credit Hours	$\checkmark$
ESE Seminar/Colloquium - I	GRAD 59000	2	
ESE Seminar/Colloquium – II	GRAD 59000	1	
Responsible Conduct in Research	GRAD 61200	1	
Ecology and Biology		3	
1 course in Environmental Policy, Economics, Human Dimensions, or Institutional Analysis		3	
1 course each from 2 of the 4 ESE Core (circle which 2 below): Life Cycle Thinking/Sustainable Design Biogeochemistry Hydrological Sciences Ecosystem Analysis Tools		3 each (6 hours total)	
Non-Thesis Master's Special Projects Course (Variable Title)		1-3	
Professional Development Activity (Recommended Only)	Not shown on POS		