

Herbert Wertheim College of Engineering  
 Department of Materials Science and Engineering  
 Nuclear Engineering Program  
 Academic Services Office

108 Rhines Hall  
 PO Box 116400  
 Gainesville, FL 32611-6400  
 (352) 846-3312  
[advising@mse.ufl.edu](mailto:advising@mse.ufl.edu)

## NE PhD Graduate Advising Worksheet

Catalog Years 2021-Present

Student Name:

UFID:

Matriculation (Term/Year):

*Supervisory Committee*

PhD Advisor:

Member 1:

Member 2:

Member 3 (Optional):

Member 4 (Optional):

External:

Admission to Candidacy (Semester/Year):

### Degree Timeline and Deadlines

*The following illustrates a typical timeline to the PhD degree*

Time	Milestone	Completed
1 <sup>st</sup> semester	Select PhD Advisor, Complete 2 core courses	
2 <sup>nd</sup> semester	Submit <a href="#">Core Course Declaration Form</a> , Complete remaining 2 core courses, Select supervisory committee	
4 <sup>th</sup> semester	Prepare for qualifying examination, Complete 5 <sup>th</sup> core course (if needed)	
5 <sup>th</sup> semester	Pass graduate qualifying examination/admission to candidacy	
Annually after qualifying exam	Annual research update with supervisory committee	
Within 6 months of defense	Sufficiency meeting with supervisory committee	
4 <sup>th</sup> -5 <sup>th</sup> year	PhD dissertation defense	

In addition to completion of their dissertation research, core courses, and credit hour requirements, students who entered the PhD program in Fall 2018 or later are required to complete Professional Development activities equivalent to 6 credits (approximately 300 hours).

All PhD students are required to complete a yearly Individual Development Plan (IDP).

All academic and departmental guidelines can be found in the [Graduate Student Handbook](#).

**NE Checklist PhD Program**

<b>PhD Core (12-15 credits total)<sup>a</sup></b>	<b>Credits</b>	<b>Semester/Year</b>	<b>Grade</b>
ENU			
ENU			
ENU			
ENU			
ENU (if needed):			

**NE Seminar**

ENU6935 Nuclear and Radiological Seminar	1		
--	---	--	--

<sup>a</sup> The approved graduate core courses consists of any graded (A-E) ENU lecture or lab course of three credits or more with numbers 5000+ excluding ENU 6937 Introduction to Nuclear Engineering. Submit your [Core Course Declaration Form](#) prior to completion of the third course and before registering for the fourth.

<b>Professional Development (6 credits minimum)</b>	<b>Credits</b>	<b>Semester/Year</b>	<b>Grade</b>

<b>Specialization Electives (variable)<sup>b</sup></b>	<b>Credits</b>	<b>Semester/Year</b>	<b>Grade</b>

<sup>b</sup> Optional. Any 5000-level or higher course in the College of Engineering (3000 and 4000 only with special approval). Excludes S/U graded courses.