



(Please fill out the form electronically and submit [HERE](#))

- [Criteria for Satisfactory Academic Progress ISyE Graduate Student](#)
- [ISyE PhD Program Requirements](#)
- [Graduate School 50% Graduate Coursework Policy](#) – Graduate School requires 50% of program coursework designated as graduate level in UW Course Guide (27 credits of 51 total ISyE PhD degree credits).

CAMPUS ID# NUMBER: _____ **SEM / YEAR STARTED:** _____

- The PhD Program is a minimum 51 credit program (this includes research & dissertation enrollment).
- List 300 level + course plans below – **not including** Minor Coursework and Research / Thesis Courses.
- If using prior / transfer coursework from other institutions toward PhD program requirements (approved by advisor and department in [ISyE prior coursework system](#)), please indicate course # with an “*”.

[illegible]



Department of Industrial
and Systems Engineering
UNIVERSITY OF WISCONSIN-MADISON

ISyE Qualifying Exam Requirement (8.1):

The Qualifying Exam must be **taken within 5 semesters** of ISyE graduate programs start at UW.

Qual Exam Area: _____

Semester / Year to be Taken: _____

ISyE Breadth Requirement (4.4) (12 credits):

The breadth requirement is to make sure the PhD student achieves minimum competence in multiple areas of industrial and systems engineering. Students must take at least two courses (6 credits) in **Methodology** and two courses (six credits) in **Application areas** approved by their advisor chosen from the approved course list ([ISyE Graduate Handbook](#), pages 30-32). Students must obtain a grade of B or above in all courses. **Breadth courses must be completed before a PhD student can request their Preliminary Exam Warrant.** [Prior /transfer coursework](#) may be applied toward the breadth requirement with program approval.

	COURSE #	COURSE TITLE	Credits	Semester / Year
Methodology				
Methodology				
Applications				
Applications				

ISyE Colloquium / Lecture Series Requirement (Approved by Advisor) (4.5)

For at least **three** semesters, students must enroll and regularly attend the [ISyE 961 Colloquium Series](#) with participation confirmed by the student's faculty advisor when the student submits their PhD Preliminary Exam request. (*ISyE 961 ISyE PhD Graduate Seminar in Industrial Engineering does NOT meet this requirement*).

COURSE #	COLLOQUIUM / SEMINAR INFORMATION	Semester / Year
	TOTAL	3 SEMESTERS

Teaching Assistant (TA) Requirement (4.6):

Recognizing the importance of instructional training to our PhD students, each student in the PhD program is required to serve as a teaching assistant **for at least one semester** during their program. Requests for a partial or full waiver of this requirement should be submitted in writing to the Associate Chair for Graduate Studies and will be reviewed by the Academic Affairs Cluster. **Tentative Semester of TA Position:** _____



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Prior Coursework / Transfer Coursework (List only if applicable and approved):

Students should submit prior coursework transfer requests the first year of their program in the [ISyE Prior Coursework System](#) for review and approval by the department. Coursework earned **ten or more years** prior to admission to a master's degree or doctoral degree are not allowed to satisfy [Graduate School minimum credit requirements](#). [Grad School Prior Coursework Policy](#)

Prior Transfer Coursework (Only if applicable & approved)				
Name of Institution(s):				
Sem / Year Taken	Course #	Course Title	Credits	Grade
Total Credits				

Minor Program Information (4.2): Please review [Graduate School Breadth \(Minor\) Policy](#). Once your doctoral minor program is decided, please have your [Minor program information](#) officially added to your UW ISyE PhD program information. To declare, please submit an [Add/Change program request](#) to the Graduate School thru your MyUW student center. Minor requirement must be completed at the latest by the end of the same semester in which the Prelim Examination is done.

Minor Option A (In another department): _____

Minor Department

Minor Option B (Distributed)

Faculty Advisor: _____ (Last, First)

Advisor Signature

Date

ISyE Department Review & Approval (Office Use Only)

ISyE Graduate Chair of Academic Affairs:

Signature

Date

GSC Rev:

Signature

Date