

(Please complete the form electronically and return to [prpeterson@wisc.edu](mailto:prpeterson@wisc.edu))

## Option B – Distributed Doctoral Minor

### Industrial & Systems Engineering PhD Students

Date: \_\_\_\_\_

A student choosing the Option B Distributed Minor must complete a **minimum of 9 credits** of coursework from one or more department(s). The student advisor must approve the set of courses being used to satisfy the minor requirements. **The distributed minor proposal must be approved by advisor before (or by) the time 6 credits of the total 9 credits required are completed.**

Students must first declare their **Distributed Minor Doctoral Program** officially through the [Graduate School Add/Change Program Request System](#) to add the minor program to their UW student record. Minor must be declared, and all minor requirements must be completed by the end of the semester during which the PhD Preliminary Exam is taken. [Graduate School Breadth / Minor policy](#)

Student Name (Last, First): \_\_\_\_\_

Campus ID: \_\_\_\_\_

- An ISyE course may NOT be used for the Option B minor. An exception is made for courses that are cross listed with ISyE if the home department for the course is **not** in ISyE (i.e. instructor has primary affiliation in a department other than ISyE). [UW Course Guide](#) [CoE Faculty Directory](#)
- The student must also choose a **Minor Topic and include a brief paragraph below** explaining how these courses relate to the student's minor topic and provide a cohesive minor that will enhance the student's doctoral program in Industrial Engineering.
- Students should submit a copy of the signed minor form (along with their [PhD Prelim Exam request](#)) during the semester that they plan to take their PhD Preliminary Exam. Please email completed minor form signed by advisor to the ISyE Graduate Coordinator – [prpeterson@wisc.edu](mailto:prpeterson@wisc.edu) – who will follow up for the department review and the Assc. Chair's signature. A copy of the approved form will be saved to students [ISyE Box folder](#).

Please list course information for ISyE Minor taken / planning to take as they appear on [UW Madison transcript](#):

Course #	Course Title	Credits	Grade	Semester / Yr
Date Minor Requirements Completed:		Total Credits:	GPA =	

## Option B – Distributed Minor Paragraph

Area of Specialization within ISyE: \_\_\_\_\_

Minor Topic: \_\_\_\_\_

PhD Major Advisor Name (Last, First): \_\_\_\_\_

PhD Major Advisor Signature: \_\_\_\_\_

Date: \_\_\_\_\_

**Office Use Only:**

Associate Chair of Graduate Affairs Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Professor Kaibo Liu

**GSC Rev:** \_\_\_\_\_