# Materials Science and Engineering

## PRELIM EXAM REPORT FORM

(See reverse side for instructions and make-up of committee members)

Student Name: _			
UMID#	_		
Campus ID (uniqnar	ne)		
Report Title: _			
_			
– Prelim Exam Date:			
	<u>Prelim Exam C</u>	<u>ommittee</u>	
	(Please print names of committee below)	"My signa with the de	ture below indicates that I concur ecision indicated below."
Chair (Student's Advisor):			
Other MSE Member:			
Cognate Member 4 <sup>th</sup> Member (Optional for Oral Exam)			
GRADUATE COMMIT	TEE CHAIR APPROVAL OF COMMI	ГТЕЕ :	
DATE:	<u> </u>		
	DECISION OF CO	OMMITTEE	
Master's I	Degree	0	Pass
(Master's Thesis)		0	Fail
		0	Not Applicable
Prelim Ex	am	0	Pass
	oposal Document)	0	Fail
		O	Not Applicable

(CHECK ONE RESPONSE IN  $\underline{EACH}$  BLOCK ABOVE!)

### Committee make-up:

- The prelim exam committee will include at least three members, the research advisor, one other MSE faculty and one cognate member, picked by the advisor in consultation with the student and approved by the Graduate Committee Chair before your exam.
- The thesis must be defended orally before this committee and approved by a majority of the committee and the advisor.

### **Masters Requirement:**

Students must submit a master's thesis to an examining committee of three faculty members, two of which must be from Materials Science and Engineering.

## **Doctoral Qualifying Requirement:**

A thesis proposal document should be submitted 10 working days in advance of the oral examination; and should provide the motivation for the proposed research based on a critical review of the background and relevant literature, a statement of the objective, a description of the proposed research approach, including new proof-of-concept research results, a thorough analysis of the results, a plan for future research, and a list of references. The document should be less than 20 pages (single-spaced, 12 point font, 1" margins), including figures, but not including references. Successful completion of the oral exam is a requirement for advancing to candidacy.

#### **Instructions before exam:**

- Consult with advisor to choose committee members.
- Write committee member's names on the front of this form.
- Email Graduate Chair with names of your committee and their roles for approval and forward or cc: Graduate Coordinator.

#### After exam:

- Committee members check off their decision in both Master's and Doctoral boxes.
- Committee members sign next to their printed name.
- Return form to Graduate Coordinator following the exam.