

UNIVERSITY of **HOUSTON** | ENGINEERING

Department of Mechanical Engineering

QUALIFYING EXAM AGREEMENT FORM

CONTROLS GROUP

Student: _____	PeopleSoft ID: _____
QE Date: _____	QE Time: _____
QE GPA: _____	PhD Admit Term: _____

To stand for the Ph.D. comprehensive examination, a student must have a grade point average of 3.40 or higher on a minimum of 12 MECE graduate hours (4 classes) and no more than the first 21 MECE graduate hours (7 classes).

Is this student eligible to stand for the Qualifying Exam? Y or N

Faculty Advisor Name: _____ Faculty Advisor Signature: _____

QUALIFYING EXAM REQUIREMENTS:

If a student has taken any or all of the core courses in the controls group, he/she must specify in the form with their respective grades. If the student has not taken the core courses, they can substitute courses from the list of approved controls-based substitute courses. Students must have received A- or above in their core courses, to be exempt from taking the course based QE exam, and will have to give a research presentation only. Students who have received less than A- in any of their core courses, must take the QE oral exam on those specific courses/topics, in addition to the research presentation.

COURSE	SEMESTER TAKEN	GRADE
MECE 6384: Methods of Applied Mathematics I		
MECE 6397: Control Systems Analysis		
MECE 6374: Nonlinear Control Systems		
APPROVED SUBSTITUTION		

Students are allowed to substitute one course from the core courses of other groups (Mechanics, Thermal-Fluids, Control) or substitute one of the control courses with an equivalent course from ECE or CHEE. Only by an exception may one of the two control related courses be replaced with another core course from other groups that rationally supports the student's research/education. The graduate advisor must approve the exception.

	Initials	Date
Chair of Committee: _____	_____	_____
Committee member 2: _____	_____	_____
Committee member 3: _____	_____	_____
Committee member 4: _____	_____	_____
Graduate Director: _____	_____	_____