

Non-Thesis Option

Criterion #	Description	Course Number	Credits	Semester Taken
1)	18+ credits in		3	
	400(G) or 500+		3	
	level courses*		3	
			3	
			3	
			3	
2) Required:	ENGR 501		3	
	MCHE 508		3	
3)	MATH, STAT, or science	(grad level)	3	
4)	6 credits of CHEE		3	
	or other engineering		3	
5)	ChEE 597: Special Topics**		3	

total credits (req 36) with GPA > 3.0 =	36
---	-----------

*NOTE: for the CHEE core requirement, MS students must take the following 3 courses:

CHEE 601: Transport Phenomena, CHEE 610: Advanced Thermodynamics, and CHEE 620: Advanced Reactor Design

**Note: only 3 credits of special topics may be counted towards criterion 1)