

# Thesis Option

Criterion #	Description	Course Number	Credits	Semester Taken
1)	12+ credits in		3	
	400(G) or 500+		3	
	level courses*		3	
			3	
2) Required:	ENGR 501 (Data Analys)		3	
	MCHE 508 (E Proj Man)		3	
3)	MATH, STAT, or science**		3	
4)	3 credits of CHEE		3	
	or other engineering			
5)	ChEE 599: Thesis		6	

total credits (req 30) with GPA > 3.0 = **30**

\*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)

\*\*Note: for criterion 3, course must be graduate level (400(G) or 500+ )