

Suggested Framework for CE Master of Engineering Admitted for Fall 2018, by CBE Academic Coordinator, Marlo Roetzer				
1st Year			2nd Year-If needed	
Fall	Spring	Summer	Fall	Spring
4 CE Formal Courses (3 credits each): CE 500, CE 508, CE 509, CE 517, CE 522, CE 525, CE 531, CE 535, CE 540, CE 550, CE 561, CE 620.	2-4 CE Formal Courses (3 credits each): CE 500, CE 505, CE 512, CE 527, CE 529, CE 530, CE 534, CE 547, CE 551, CE 621.	If completing a research project: 4 credits of * CE 506 -Master's Research or, if not, 4-6 credits of * CE 596 -Internship	If completing a research project: 1 credit of * CE 506 -Master's Research	If completing a research project: 1 credit of * CE 504 -Engineering Projects
	0-6 credits of *CE 502 -Individual Problems Note: for this course you must fill out a description form (see below).	1. Complete Certification of Full-Time Status For Master's Students Form, due August 31. 2. Apply online for graduation in the HUB. Instructions are below.	Any additional CE coursework that is needed	Any additional CE coursework that is needed
CE 611 -CE Seminar (0 cr.)	CE 612 -CE Seminar (0 cr.)		CE 611 -CE Seminar (0 cr.)	CE 612 -CE Seminar (0 cr.)
Total 12 credits	Total 12 credits	Total 4-6 credits	Total at least 1 credit	Total at least 1 credit

Descriptions of courses offered each semester can be found here: <http://registrar.buffalo.edu/schedules/index.php>

* = **Requires force registration by the department**, to request registration go to:

<http://engineering.buffalo.edu/chemical-biological/graduate/current-students/force-registration-form.html>

Certification of Full-Time Status For Master's Students Form:

<https://grad.buffalo.edu/content/dam/grad/study/cert-fts-masters.pdf>

Apply Online to Graduate in the HUB: <https://hubsupport.buffalo.edu/students/pdfs/applyForGraduation.pdf>

A minimum of **30 credit hours total** are required, including: 1. A *minimum* of **18 credits of formal Chemical Engineering lecture courses**, 2. A *maximum* of **6 credits of informal courses**, known as *Individual Problems*, CE 501/502, 3. A *maximum* of **5 credits of Master's Research**, CE 506, and 4. A *minimum* of **1 credit of Engineering Projects**, CE 503/504. A maximum of two graduate courses may be taken outside of the department in a field related to Chemical Engineering. These electives must not interfere with CE requirements, be at the graduate level, at least 3 credits, and be approved by your CBE Faculty Advisor.

~Make sure you are aware of all Graduate School **deadlines:** <http://grad.buffalo.edu/study/graduate/requirements.html>

ATTENTION: Disclaimer: The above information includes informal guidelines that are not associated with the CBE Department's official procedures. They are meant to be a basic advising framework for students only and once students are assigned a faculty advisor, they MUST obtain approval from their advisor before registering for classes.

08/2018