

Suggested Framework for CE Master of Engineering Admitted for Fall 2018, by CBE Academic Coordinator, Marlo Roetzer				
1 st Year			2 nd 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 <u>Certification of Full-Time Status For Master's Students Form</u>, 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
<u>CE 611</u> -CE Seminar (0 cr.)	<u>CE 612</u> -CE Seminar (0 cr.)		<u>CE 611</u> -CE Seminar (0 cr.)	<u>CE 612</u> -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>