

Registration for CE Master of Engineering Admitted for Fall 2025				
1 st Year			2 nd Year	
Fall	Spring	Summer	Fall	Spring (if needed)
Any four CE elective* courses: CE 500, CE 509, CE 517, CE 518, CE 525, CE 531, CE 540, CE 542, CE 550, CE 552, CE 561, CE 564, CE 620	2-4 CE elective* courses Elective 1 (3 credits) Elective 2 (3 credits) Elective 3 (3 credits, optional) Elective 4 (3 credits, optional)	If completing a research project: 4 credits of CE 506-Master's Research If completing an internship: 4-6 credits of CE 596-Internship	If completing a research project: 1 credit of CE 503-Engineering Projects	If completing a research project: 1 credit of CE 504-Engineering Projects
	0, 3, or 6 credits of CE 502-Individual Problems	Complete <i>Certification of Full-Time Status for Master's Students Form</i> , due August 1		
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

*Elective courses and all courses being offered each semester can be found here: <http://registrar.buffalo.edu/schedules/index.php>

A minimum of 30 credit hours total is 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, or 1 credit of Internship/Practicum, CE 596.

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/succeed/graduate/requirements.html>

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.