

Spring 2024

Plan of Study for Doctor of Philosophy (PhD) Program in Chemical Engineering

To Whom it May Concern,

I hereby acknowledge that the below study plan outlines the tentative course requirements and milestones for all new students in pursuit of a Doctor of Philosophy (PhD) degree in Chemical Engineering, beginning in Fall 2024. Please note that this plan is subject to change based on various factors.

All students with TA Appointments are initially under the supervision of [Dr. Eno Ebong](#), while RA Appointed students are guided by the faculty who directly hired them, as stated in their Admissions letter. It's essential to note that all students receive guaranteed funding per the admission letter. Final lab assignments take place after rotations in December.

For program-related questions, reach out to [Cindy Rinear](#), the Academic Coordinator. For inquiries regarding the Graduate School of Engineering (GSE) and academic matters, contact [Lusine Galajyan](#), the Senior Academic Advisor.

Course Requirements	Credits
Required Core Courses (required prior to proposal defense)	16 SH
CHME 7390 Seminar (every fall and spring semester)	0 SH
CHME 7391 , CHME 7392 , CHME 7393 , CHME 7394 . Professional Development and Communication in Chemical Engineering 1 – 4.	4 SH
CHME 9986 Research (as needed for full-time status prior to semester of proposal defense; unlimited enrollments)	0 SH
CHME 9984 Research (required prior to PhD Candidacy; take during semester of proposal defense)	4 SH
Elective Courses	8 SH
CHME 8960 Candidacy Preparation (take during semester of proposal defense; allowed two enrollments)	0 SH
CHME 9990 Dissertation Term 1 (semester after proposal defense; required)	0 SH
CHME 9991 Dissertation Term 2 (after CHME 9990 ; required)	0 SH
CHME 9996 Dissertation Continuation (after CHME 9991 until dissertation is defended; not required; unlimited enrollments)	0 SH
Minimum Semester hours required*	32 SH

Sincerely,

Rebecca Willits

Rebecca Kuntz Willits

Professor and Chairperson, Department of Chemical Engineering

Affiliated Professor, in Bioengineering

[CV - Dr. Rebecca Kuntz Willits](#)

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