

## PROGRAM of STUDY

Please type all required information. Do not handwrite. List courses in the order they were/will be completed. Each course, directed reading, independent study, etc. should be listed on a separate line. Include only those courses that will be applied to the degree.

**MASTER of SCIENCE** F160 MAJOR: Chemical Engineering Accelerated, with Bachelor of Science in Chemical Engineering OU ID: NAME: **COURSE PREFIX COURSE NAME HOURS GRADE SEMESTER** CREDIT\* & NUMBER For OU graduate courses including Norman, Tulsa, and Extended Campus, leave this column blank. For transfer credit (including OU Health Sciences Center courses), enter the institution name in this column. For courses applied to the bachelor's degree, enter Shared in this column. Up to 13 hours of graduate level CH E and/or science, math, engineering, or technical courses (as approved by the graduate liaison) may be shared with the bachelor's degree. **REQUIRED COURSEWORK:** 12-13 hours. CH E 5843 **Advanced Chemical Engineering Thermodynamics** 3 CH E 5183 **Graduate Transport Phenomena** 3 Advanced Kinetics and Reaction Engineering CH E 6723 3 Seminar: 3-4 hours CH E 5971. No more than 4 hours may be applied to the degree. CH E 5971 Seminar in Chemical Engineering Research 1 CH E 5971 Seminar in Chemical Engineering Research 1 CH E 5971 Seminar in Chemical Engineering Research CHEMICAL ENGINEERING ELECTIVES: 5-6 hours advanced CH E courses as approved by the graduate liaison. SCIENCE, MATH OR ENGINEERING ELECTIVES: 6-7 hours advanced science, math, engineering, or technical courses as approved by the graduate liaison. THESIS RESEARCH: 6 hours required. A completed Master's Thesis Topic and Committee Membership form must be attached. CH E 5980 Research for Master's Thesis **TOTAL HOURS:** 30-31 hours required I intend to graduate in the \_ \_\_ semester. I hereby request approval of my program of study as outlined above. I understand that I am responsible for reviewing the policies and procedures governing graduate study at the University of Oklahoma as published in the Graduate College Bulletin. Student Signature Date GRADUATE COLLEGE I have reviewed the above-named student's proposed program of study and I recommend approval. Printed Name of Graduate Liaison Date **Graduate Liaison Signature** FOR GRADUATE COLLEGE USE ONLY: Program effective Summer 2020. Semester Admitted/Re-admitted: | Timeline Begins: ОК Date Checked: Hours Required: \_\_ Problem

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