



DEPARTMENT OF

*Chemical Engineering*

COLLEGE OF ENGINEERING | THE UNIVERSITY OF UTAH

**ChE PhD Program of Study**

Name (First Last):\*

uNID:\*

Track: \* (See page 2 for more information)

Expected Graduation Semester/Year:\*

Do you plan on applying for a Chemical Engineering Milestone Masters Degree:\*

Yes

No

Course Number:\*

Course Title:\*

Hours:\*

Term:\*

Year:\*

Grade:\*

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Check the box if the required 14.0 thesis hours have been completed (CH EN 7973 Thesis Research)

All courses listed above must be completed with a grade of C or better in order to count toward your degree requirements.

This form is due at the completion of ALL required coursework. Submit via email to [wanda.brown@chemeng.utah.edu](mailto:wanda.brown@chemeng.utah.edu)

## PhD Program of Study Track Information

### Track A (BS in Chemical Engineering):

Core:	Fluids	3.0	Intro to Research	1.0	ChE Elective	3.0	Elective	3.0
	Mass Transfer	3.0	Intro to Research	1.0	ChE Elective	3.0	Elective	3.0
			Grad Seminar	0.5	ChE Elective	3.0	Elective	3.0
			Grad Seminar	0.5			Elective	3.0
							Coursework	30.0
					(CH EN 7973)		Thesis Research	14.0
							<b>Total Hours</b>	<b>44.0</b>

### Track B (BS NOT in Chemical Engineering):

Core:	Fluids	3.0	Intro to Research	1.0	ChE Elective	3.0	Elective	3.0
	Mass Transfer	3.0	Intro to Research	1.0	ChE Elective	3.0	Elective	3.0
	Thermo	3.0					Elective	3.0
	Reaction	3.0	Grad Seminar	0.5				
			Grad Seminar	0.5				
							Coursework	30.0
					(CH EN 7973)		Thesis Research	14.0
							<b>Total Hours</b>	<b>44.0</b>

### Track C (MS in Chemical Engineering):

Core:	Fluids	3.0	Intro to Research	1.0	ChE Elective	3.0	Elective	3.0
	Mass Transfer	3.0	Intro to Research	1.0				
			Grad Seminar	0.5				
			Grad Seminar	0.5				
							Coursework	15.0
					(CH EN 7973)		Thesis Research	14.0
							<b>Total Hours</b>	<b>29.0</b>

\*This track is not eligible for a Milestone Masters

### Track D (MS in Chemical Engineering from University of Utah):

Intro to Research	1.0	Grad Seminar	0.5	ChE Elective	3.0	Elective	3.0	
Intro to Research	1.0	Grad Seminar	0.5			Elective	3.0	
						Elective	3.0	
							Coursework	15.0
					(CH EN 7973)		Thesis Research	14.0
							<b>Total Hours</b>	<b>29.0</b>

\*This track is not eligible for a Milestone Masters

### Track E (MS NOT in Chemical Engineering):

Total hours and course requirements are to be determined by your Faculty Advisor.  
The suggested outline should be on file prior to the submission of your Program of Study.