

# CHEMICAL ENGINEERING - MASTER OF SCIENCE IN CHEMICAL ENGINEERING

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## First Year

Fall		Credits
CHME 501	Graduate Thermodynamics for Chemical Engineers	3
CHME 516	Graduate Numerical Methods in Chemical Engineering	3
CHME Elective		3
<b>Credits</b>		<b>9</b>

## Spring

CHME 506	Graduate Transport Phenomena(s)	3
CHME 542	Graduate Reactor Analysis and Design (s)	3
CHME 594	Professional Communication in Chemical Engineering	2
CHME 599	Master's Thesis	1
<b>Credits</b>		<b>9</b>

## Second Year

### Fall

CHME 599	Master's Thesis	3
Grad Electives		6
<b>Credits</b>		<b>9</b>

### Spring

CHME 599	Master's Thesis	2
Grad Elective		3
<b>Credits</b>		<b>5</b>
<b>Total Credits</b>		<b>32</b>