

CHEMICAL ENGINEERING - MASTER OF SCIENCE IN CHEMICAL ENGINEERING

First Year

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

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
Credits		9

Second Year

Fall		Credits
CHME 599	Master's Thesis	3
Grad Electives		6
Credits		9

Spring

CHME 599	Master's Thesis	2
Grad Elective		3
Credits		5
Total Credits		32