

Fall 2007

Course Number	Course Name	Prerequisites
CH E 2002 (2 sections)	Intro. To Chem Engr Computing	CH E 2012 or concurrent, Math 1823 or concurrent
CH E 2033	Chemical Engr. Fundamentals	Chemistry 1415 or 1425 or equivalent.
CH E 3123.	Momentum, Heat & Mass Transfer II	CH E 3113 and Math 2443, or concurrent enrollment in Math 3113
CH E 3473	Chemical Engineering Thermodynamics	CH E 2033
CH E 3723 / 2 sections	Numerical Methods in Chemical Engr.	CH E 2002, CH E 2033, Math 3113
CH E 4153	Process Dynamics and Controls	CH E 4473
CH E 4253	Chemical Engineering Design I	CH E 3333, CH E 4473
CH E 4262 / 3 sections	Chemical Engineering Design Lab	CH E 3333; CH E 3432, CH E 4473 or concurrent enrollment in 4473
CH E 5163	Graduate Transport Phenomena	CH E 3123
CH E 5183	Graduate Transport Phenomena	CH E 3123
CH E 5373	Tissue Engineering	Graduate standing or permission of instructor
CH E 5971	Seminar in Chemical Engineering Research	No prerequisites
CH E 6723	Adv. Kinetics & Reaction Engr.	CH E 4473

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