Elective Courses

Fall 2010
CM 2200 - Intro to Minerals and Materials (3 cr)
CM 3450 - Computer-Aided Problem Solving (3 cr)**
CM 3974 - Fuel Cell Fundamentals (1 cr)
CM 3977 - Fund Hydrogen Energy Carrier (1 cr)
CM 4450 - Computational Methods in CM (2 cr)**
CM 4610 - Introduction to Polymer Science (3 cr)
CM 4631 - Polymer Science Laboratory (2cr)**
CM 4655 - Polymer Rheology Laboratory (1 cr)

Spring 2011
CM 3820 - Sampling Statistics and Instrum. (3cr)**
CM 3978 - Hydrogen Measurements Lab (1 cr)
CM 4125 - Bioprocess Engineering Laboratory (1 cr)
CM 4620 - Polymer Chemistry (3 cr)
CM 4650 - Polymer Rheology (3cr)
CM 4740 - Hydrometallurgy/Pyrometallurgy (4 cr)
CM 4990 - Analytical Microdevice Technology (3cr)

**These courses are only offered every other year and therefore will not be offered in 2011-2012.

All chemical engineering electives may be used as technical electives. In addition, these courses (except CM 4620 – Polymer Chemistry) can fulfill either the engineering or chemical engineering technical elective requirements.

Class time schedules are available on Banweb.