

ADVANCED CHEMISTRY ELECTIVES COURSE LISTS

APPROVED LIST OF ADVANCED CHEMISTRY ELECTIVES MAINTAINED BY SCHOOL OF CHEMICAL ENGINEERING

- For most current course lists, please consult the School of Chemical Engineering.

Code	Title	Credit Hours
CHEM 3523	Physical Chemistry II	3
CHEM 3653	Introduction to Biochemistry	3
CHEM 4333	Advanced Inorganic Chemistry-Periodic System	3
CH E 5163	Heterogeneous Catalysis	3
CH E 5213	Experimental Methods in Materials Research	3
CH E 5223	Refining Principles	3
CH E 5243	Biochemical Engineering	3
CH E 5373	Tissue Engineering	3
CH E 5453	Polymer Science and Engineering	3
CH E 5533	Materials Design for Energy Application	3
CH E 5673	Colloid and Surface Science	3