

MINOR PROGRAM IN CHEMISTRY

The Chemistry Minor Program aims at providing an opportunity to the successful B.S. students from other departments to attain a basic knowledge and foundation in chemistry. Through this program it will be possible for the students to apply to a wider job market which will not be limited by their major program, and also, they will be in a position to apply to graduate programs in chemistry and chemistry related departments.

To satisfy the minor requirement the three of the compulsory courses, two of the laboratory courses and one of the student must successfully pass the restricted elective courses.

Course Code	Course Name
<i>Compulsory Courses (Three of these)</i>	
Chem 221	Analytical Chemistry
Chem 234	Organic Chemistry I
Chem 252	Physical Chemistry I
Chem 301	Organic Chemistry II
Chem 322	Instrumental Analysis I
Chem 353	Physical Chemistry II
Chem 361	Inorganic Chemistry I
Chem 362	Inorganic Chemistry II
<i>Laboratory Courses (Two of these)</i>	
Chem 223	Analytical Chemistry Lab.
Chem 236	Organic Chemistry Lab. I
Chem 254	Physical Chemistry Lab. I
Chem 303	Organic Chemistry Lab. II
Chem 324	Instrumental Analysis Laboratory I
Chem 364	Inorganic Chemistry Lab.
Chem 355	Physical Chemistry Lab. II
<i>Restricted Elective Courses (One of these)</i>	
Chem 403 or Che 414	Industrial Chemistry I / Chemical Technology
Chem 408	Instrumental Analysis II
Chem 441	Reaction Mechanism in Organic Chemistry
Chem 455	Polymer Chemistry I
Chem 471	Spectroscopic Methods in Organic Chemistry
Chem 481	Inorganic Chemistry III