Course Number CHM-231-01 Course Description

A mechanistic approach to the chemistry of carbon compounds organized around the reactions of functional groups. We cover alkanes, cycloalkanes, alcohols, alkyl halides (nucleophilic substitution and elimination), alkenes (addition and elimination), alkynes, spectroscopy (IR and NMR) and computer molecular modeling.

Academic Term

20/WI

Instructor

Connelly, Colleen

Location & Meeting Time

Olin Building-115+ M/W/F 11:45AM-12:50PM LEC

Olin Building-115+ T 03:50PM-05:00PM LEC

Petition

Y

Credits

1.00

Capacity

48

Total Students

40

Additional Information

http://www.union.edu/chemdept

Interdisciplinary Programs

Environmental Science & Policy

Academic Department

Chemistry

Field Of Study

Chemistry (CHM)