CHEM 460 A: Spectroscopic Molecular Identification

Meeting Time: MWF 12:30pm - 1:20pm

Location: **

SLN: 12514

Joint Sections: 2020,autumn,CHEM,560,A

Instructor: Tomikazu Sasaki

Catalog Description:
Basic theory of spectral techniques - infrared and ultraviolet/visible spectroscopy, NMR, and mass spectrometry - with emphasis on spectral interpretation skills needed for the elucidation of structure, conformation, and dynamics in organic and biological chemistry. Prerequisite: either CHEM 224, CHEM 239, CHEM 337, or B CHEM 239. Offered: A.

GE Requirements:
Natural World (NW)

Credits: 3.0

Status: Active

Section Type: Lecture

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