PHSC-425: Organometalic Chemistry in Drug Synthesis

This course is designed to introduce the students to the advanced concepts of organometallic chemistry and its applications towards the synthesis of biologically interesting compounds, such as drugs and druglike molecules. The course will emphasize the underlying principles of reactivity, transition state analysis, name reactions and applications in heterocyclic chemistry.

Credits: 3

Program: Pharmaceutical Science

1 2023-2024