

CHE: CHEMISTRY

College of the Sciences and Mathematics

Courses

CHE 535. Pharmaceutical Chemistry. 3 Credits.

Through the use of case studies, the student will learn the role of the chemist in drug discovery and development. Specifically, target initiation, competitive surveillance, lead discovery and optimization, counterscreens for selectivity, pharmacokinetics, selection criteria for entering development and synthetic optimization will be elucidated.

Pre / Co requisites: CHE 535 requires a prerequisite of CHE 232.

Typically offered in Spring.

Cross listed courses CHE 435, CHE 535, PPD 535.

CHE 544. Topics In Physical Chemistry. 3 Credits.

Contact department for more information about this course.

Repeatable for Credit.