

CHEM 3343 : Analytical Chemistry

Classical Quantitative Analysis. Gravimetric and volumetric methods of analysis, including stoichiometry, equilibria, acids, bases, buffers, redox chemistry and electrochemistry. Instrumental methods are introduced. The use of statistics in data analysis will also be covered. Co-requisite: [CHEM 3143](#). Prerequisites: [CHEM 1341](#), 1342.

Credits 3

Course ID

001074

Requisites

[CHEM 3343](#) Prerequisite: [CHEM 1342](#)/1142; Corequisite: [CHEM 3143](#).

Semester Offered

Fall semester