

CHEM 2604L - Quantitative Analysis Laboratory

Fall 2026 Syllabus, Section 02, CRN 40748,

Credit hours: 0

Instructor

Jennifer Decker

Email: jrdecker01@ysu.edu

Public Instructor Information

Instructor Title: Dr. Decker

Instructor Professional Qualifications: *Ph.D., Physical Chemistry, Pennsylvania State University*

B.S., Chemistry, Youngstown State University

Instructor Office Location: Ward Beecher 5026A

Instructor Office Phone: 330-941-7105

Course Description

2604L. Quantitative Analysis Laboratory. A hands-on approach to the applications of analytical chemistry. Quantitative analysis techniques include experiments based on gravimetry, titration, volumetry and spectroscopy. Prereq.: "C" or better in CHEM 1516 and a "C" or better in CHEM 1516L. 0 s.h.

Course Readings

Group	Title	Author	ISBN
Required	No readings		

The course readings are subject to change in the event of extenuating circumstances, research developments, current events, and/or to ensure better learning.

Schedule of Topics and Assignments

Day	Date	Proposed Topic	Due/To Prepare for Class
Tue	8/25	NO LAB	
Thu	8/27	NO LAB	
Thu	11/26	NO LAB - THANKSGIVING BREAK	
Tue	12/8	NO LAB - FINALS WEEK	
Thu	12/10	NO LAB - FINALS WEEK	

The course schedule, policies, procedures, and assignments in this course are subject to change in the event of extenuating circumstances, by mutual agreement, and/or to ensure better learning.