Ankara University

Library and Documentation Center

Open Resources

Syllabus

|  |  |
| --- | --- |
| Name and code of the course | **PHA283 ANALYTICAL CHEMISTRY I PRACTICE** |
| Instructors | PROF. DR. ERDAL DINC  PROF.DR. NEVIN ERK  ASSOC. PROF. DR. OZGUR USTUNDAG |
| Level | Undergraduate |
| Credit | 2 |
| Course Type | Must |
| Course Content | The main topic of the course is basic qualitative and quanitative analyses. Stıudents perform systematic analysis of cations and anions. The course also covers volumetric analysis (redox and neutralization titrations). |
| Goals of the course | Students   * Learn and strictly obey laboratory rules * Calculate test results and evaluate them * Operate techniques of systematic analysis * Discover fundementals of volumetric analysis. |
| Weekly course hours | 4 hours/week |
| Eğitim Dili | ENGLISH |
| Prerequisite | - |
| Resources | Analytical Chemistry Lab Manuals  Analitik Kimya Pratikleri – Kantitatif Analiz (Ed. Feyyaz Onur) |
| Laboratory Practice | The course is the laboratory practice of the Analytical Chemistry I course. |