



IPHY Chemistry Guidance

Who is this for?

The alternative combinations listed below are approved primarily for students outside the IPHY major.

IPHY majors are strongly encouraged to complete the standard sequence:

- General Chemistry 1 lecture + lab (CHEM1113 & 1114)
- General Chemistry 2 lecture + lab (CHEM1133 & 1134)

For any approved equivalent, students must complete both the lecture and the corresponding lab.

Requirement for Human Physiology (IPHY 3430)

To enroll in IPHY 3430, students must:

- Complete General Chemistry 1 lecture + lab or approved equivalents
- Complete or be co-enrolled in General Chemistry 2 lecture + lab or approved equivalents

Approved Chemistry 1 Options

Foundations of Chemistry 1 lecture + lab

- CHEM1400 & CHEM1401
- CHEM1400 & CHEM1221
- CHEN1211 & CHEM1401
- CHEN1211 & CHEM1221
- [CHEN1201 & 1203] & CHEM1401
- [CHEN1201 & 1203] & CHEM1221
- [CHEM1113 & CHEN1203] & CHEM1221
- [CHEM1113 & CHEN1203] & CHEM1401

General Chemistry 1 lecture + lab

- **CHEM1113 & CHEM1114 (preferred lecture + lab for IPHY 3430)**
- CHEM1113 & CHEM1221
- CHEM1113 & CHEM1401
- CHEM1400 & CHEM1114
- CHEN1201 & CHEM1114
- CHEN1201 & CHEM1221
- CHEN1201 & CHEM1401
- CHEN1211 & CHEM1114
- CHEM1251 (historic class not offered anymore)
- CHEM1351 (historic class not offered anymore)
- CHEM1111 (historic class not offered anymore)

Approved Chemistry 2 Options

General Chemistry 2 lecture + lab

- **CHEM1133 & CHEM1134 (preferred lecture + lab for IPHY 3430)**
- CHEM1133 & CHEM2101
- CHEM2100 & CHEM1134
- CHEM2100 & CHEM2101
- CHEM1131 (historic class not offered anymore)
- CHEM1271 (historic class not offered anymore)
- CHEM1371 (historic class not offered anymore)