

Chemistry Placement

If the SAT/ACT mathematics score is:

- 450/19 or less the student should take CHE100.
- between 450/19 and 550/23 the student must have taken high school chemistry and received a "B" or better to take CHE101, 105 or 107.
- above 550/23 the student may take CHE101 or 107 depending on their major.

A few notes regarding Chemistry courses:

1. CHE101-102, CHE105-106 and CHE107-108 are lecture, laboratory and recitation sequences that will fulfill the Natural Sciences general education requirement. **CHE111/112 is the lecture and recitation only portion of CHE101-102 and will not fulfill the general education requirement.**
2. CHE100 is a one semester, lecture only introduction to basic chemistry for high school graduates who are re-entering college after a long absence or transfer students who are concerned about their readiness for science courses at UB. It is also for those students who lack sufficient preparation to successfully complete CHE101 (please see above placement criteria). **Students should understand that CHE100 will not count towards the Natural Sciences general education requirement and also will not fulfill any major requirements.**
3. Students who wish to major in Chemistry should be advised to enroll in CHE105 and make an appointment to meet with Dr. McIver as soon as possible during the fall semester.

The basic breakdown is:

1. CHE100: for any student lacking sufficient Math and Chemistry preparation for CHE101 (see above criteria).
2. CHE101-102: for most majors that require Chemistry or for the general education science requirement.
3. CHE105-106: for those students who wish to major in Chemistry.
4. CHE107-108: for Engineering majors only.

If there are any questions regarding a specific student, please contact the Chemistry Department at 645-6800 (x2035) or via email at chemug@buffalo.edu.