CHEM 1211-Principles of Chemistry I

At the completion of the course students will be able to:

1. have a fundamental understanding of the electronic structure of atoms;
2. have a fundamental understanding of bonding;
3. have a fundamental understanding of the different states of matter;
4. perform calculations using gas laws;
5. write balanced chemical equations;
6. have a fundamental understanding of basic phenomena related to chemical solutions and their properties.