

Chemistry 20 (5 Credits)

Course Description

This academic program is designed to study matter and its changes. Through the study of chemistry, students are given the opportunity to explore and understand the natural world and to become aware of the profound influence of chemistry on their lives.

The four topics covered include:

- o Matter as Solutions, Acids, Bases, and Gases
- o Quantitative Relationships in Chemical Changes
- Chemical Bonding in Matter
- The Diversity of Matter: An Introduction to Organic Chemistry

Chemistry 20 is the prerequisite for Chemistry 30.

Alberta Education Program of Studies for Chemistry 20 can be found at:

https://education.alberta.ca/media/3069388/pos chem 20 30.pdf