

Program Learning Outcomes

Department of Chemistry

جامعة المجمعة · Majmaah University | كلية العلوم · College of Science | Saudi Arabia

K Knowledge and Understanding

K1 Recognize the fundamental concepts, basic principles and theories related to chemistry.

K2 Describes basic concepts and laws in chemistry and related sciences.

S Skills

S1 Apply the safety principles when dealing with laboratory tools, devices and chemicals.

S2 Communicate effectively orally and written using appropriate formats for different issues with recipients of different types.

S3 Demonstrate the ability to use modern technology and statistical applications that are used in the various fields of chemistry.

S4 Perform the laboratory experiments using the right scientific methods.

V Values, Autonomy, and Responsibility

V1 Dealing honestly and professionally with peers and in writing the reports.

V2 Shows the ability to deal with difficult situations and work under pressure applying chemistry knowledge and skills.

V3 Demonstrates the ability to teamwork and lead the team and perform the tasks entrusted to him professionally.