



Academic Assessment

Program Learning Outcomes

Division	Math, Science, Business, & Technology
Program	Chemistry
Degree/Certificate	Associate in General Studies
Program Learning Outcomes	<p>Students will be able to:</p> <ol style="list-style-type: none">1. Recognize and apply the principles of atomic and molecular structure to predict chemical properties and chemical reactivity.2. Employ critical thinking and scientific inquiry in the performance, design, interpretation and documentation of laboratory experiments.3. Interpret and analyze quantitative data.4. Explain theoretical concepts of instruments that are commonly used in most chemistry fields as well as interpret and apply data generated in instrumental chemical analyses.

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