



Chemistry 12

Course Code: MCH-12

Chemistry 12 is an important course for students considering a career in Science, Engineering or Healthcare. Chemistry 12 provides a thorough knowledge of chemistry and sufficient laboratory work to prepare a student for university level work in these fields building on the information learned in Chemistry 11. Topics include reaction rates and mechanisms, solubility of ionic compounds, and calculating pH values. In the electrochemistry unit, we study how one metal is plated onto another. The lab experiments and online resources show the applications of chemistry in industrial and medical use.