

## PLC 904

This course provides basics and concepts of toxicology including the mechanism of toxicity, target organ, and treatment of toxicity. Toxic groups including heavy metals, toxic gases, animal, plant and marine poisons, pesticides, and radiation hazards are covered. Environmental, occupational, reproductive, and genetic toxicology as well as drug abuse are included. Postmortem sampling for detection of poisons, methods of detection, interpretation of results, and writing of a report are also covered.