

EMS 243: Paramedic Pharmacology

This course introduces basic pharmacological agents and concepts with an emphasis on drug classifications and the knowledge and skills required of a paramedic for safe, effective medication administration. Content areas include: general principles of pharmacology and pharmacologic pathophysiology; venous and intraosseous access techniques, the metric and apothecary system; computation of dosage and solution problems, administration of pharmacologic agents; pharmacokinetics and pharmacodynamics, and nasogastric tube placement. As needed

Credits: 1

Lab Hours: 1

Lecture Hours: 0

Prerequisites:

As required by program

Program: [Emergency Medical Services](#)