

GNUR 503 : Advanced Pharmacology

This course focuses on analysis and utilization of principles of pharmacology and pharmacokinetics for the purpose of planning, implementing and evaluating therapeutic pharmacological interventions across the lifespan in the promotion, maintenance and restoration of health. The unique characteristics of special populations related to therapeutic needs, as well as drug absorption, distribution, metabolism and excretion, are defined. Personal, genomic and environmental practice considerations are addressed.

Credits 3