## NUR 704: ADV PHARMACOLOGY & THERAPEUTICS

Provides the knowledge and skills to assess, diagnose, and pharmacologically manage health problems in a patient-centered, safe, high quality, and cost-effective manner. The pharmacokinetics, pharmacodynamics, pharmacogenetics, and pharmacotherapeutics of select classes of drugs will be analyzed. Physiologic responses of drugs and their effects on diseases will be reviewed across the lifespan. Emphasis is on the development of therapeutic decision-making in drug selection for the patient based on health problems, individual variations, and economic considerations.

Credits: 4

**Department:** Nursing

1 Academic Catalog