

B. Global Rotation Objectives

1. Provides Pharmaceutical Care

A. Gathers information/identifies needs

- Identifies the patient's primary complaint(s) and reason(s) for seeking care.
- Collects drug and patient-related information from patients and/or caregivers.
- Identifies objective information in patient records or profiles.
- Assesses current self-management techniques such as drug administration and monitoring.

B. Develops monitoring parameters and goals

- Establishes a patient-specific problem list.
- Identifies monitoring parameters for therapy.
- Identifies outcomes of therapy.
- Applies evidence from drug information or literature sources.

C. Performs assessment/interprets information

- Performs selected aspects of physical assessment.
- Evaluates information obtained from patient history and physical assessment.
- Evaluates laboratory test results and pharmacokinetic data.
- Makes reasonable assumptions when data is incomplete.

D. Demonstrates ability to implement and monitor a care plan

- Communicates pertinent information from the patient's medical record.
- Recommends appropriate initial or alternative drug therapy.
- Recommends patient-specific medication dosages, schedules, and self-management techniques.
- Monitors the safety and effectiveness of ongoing or pending therapy plans.
- Implements measures to prevent or resolve medication-related problems.
- Collaborates with providers, patients, and/or caregivers.
- Makes referrals to other health care professionals or agencies when indicated.

E. Ensures the integrity of the medication use process

- Determines the acceptability of prescription order transmission and legitimacy of source.
- Clarifies, adds, and/or corrects prescription order information when necessary.
- Selects appropriate medical goods and devices for the patient.
- Determines the appropriateness of a drug formulation for the patient.
- Ensures the safety and accuracy of the final prepared prescription.
- Prepares or compounds solid/liquid dosage forms, and/or sterile products.
- Communicates information on safe and proper use/storage of medications and devices to patients or caregivers.

F. Documents patient care activities

- Maintains a comprehensive patient-specific database of information.
- Accurately documents interactions with other health care providers and records interventions when necessary. Accurately documents provision of pharmaceutical care to individual patients.

2. **Manages the Practice**

A. Manages pharmacy operations

- Is familiar with technology necessary to maintain or enhance delivery of services and care.
- Identifies factors necessary to maintain pharmacy operations and/or quality of care provided.
- Is familiar with elements of a business plan (e.g. budgets, pricing, contract development, reports).

B. Manages medication distribution and control systems

- Evaluates drug products on the basis of bioequivalence and/or therapeutic equivalence.
- Selects a cost-effective source for a given product.
- Seeks to maintain a desirable pharmacy inventory mix/level.
- Functions within drug distribution systems for various practice settings.
- Complies with federal, state, and local laws/regulations.

3. **Manages Medication Use Systems**

- Utilizes systems to prevent, manage, and report medication errors/adverse drug events.
- Participates in the process of drug use evaluations
- Participates in the operation, evaluation and/or enforcement of the formulary system
- Participates in the documentation of quality assurance activities

4. **Promotes Public Health**

- Provides information on basic first aid treatment.
- Provides information on poison control and treatment or makes referrals to qualified providers.
- Promotes public awareness of health maintenance and disease management incorporating life-style modification, nutrition, exercise, and preventive health measures.

5. **Provides Drug Information and Education**

- Identifies source(s) of information suitable for the situation.
- Selects in and education methods appropriate for the situation.
- Demonstrates effective delivery of information (oral, written, audiovisual).

6. Critical Thinking Methods and Habits

- Interprets problems within appropriate contexts.
- Articulates and/or implements a defensible solution.
- Monitors outcomes using appropriate criteria.
- Implements solution modifications based on monitoring data.
- Evaluates personal assumptions, biases, prejudices, and opinions.
- Displays openness to new ideas and a tolerance for ambiguity.

7. Communication Skills

- Listens effectively.
- Demonstrates effective verbal skills.
- Demonstrates effective written skills.

8. Social and Ethical Awareness

- Objectively makes and defends rational, ethical decisions.
- Demonstrates sensitivity and tolerance when interacting with all individuals.
- Evaluate health care and professional issues in the context of historical, cultural, social, economic, scientific, political, and philosophical frameworks of thinking.
- Demonstrate sensitivity within multicultural interactions and settings

9. Displays Professional Attitudes, Habits, and Values

- Demonstrates compassion/empathy.
- Displays professional demeanor with patients and providers.
- Demonstrates a professional work ethic.
- Assumes responsibility for assigned tasks.
- Performs self-assessment and identifies learning needs for personal and professional growth.