

Clinical Chemistry Rotation - Objectives

Systems-Based Practice

A. Objectives

1. Basic principles of laboratory personnel management
2. Basic principles of performance evaluation of laboratory personnel
3. Basic principles of laboratory staffing
4. Basic principles of laboratory financial management, accounting, and payment practices
5. Basic principles of the role of the Chemistry laboratory in hospital-wide quality assurance programs

B. Plan:

1. Method of Learning:

- a. **Skills in Lab Management:** Attendance at Lab Management lectures; discussion with Clinical Chemistry faculty and laboratory staff
- b. **Path in HCS:** Discussion with Chemistry QA supervisor
- c. **Resource Access:** One-on-one training by other residents, Clinical Chemistry faculty, and chemistry staff

C. Supervision/Assessment:

1. Methods of Assessment:

- a. End-of-Module Quizzes
- b. End-of-Rotation Exam

2. Assessor(s): Clinical Chemistry Faculty