

**PRECEPTOR EVALUATION OF INSTITUTIONAL PHARMACY PRACTICE STUDENT
(Form PEOS-IX)**

This form may be used a guide to complete the online evaluation.

Instructions: Evaluate the student on each item. Using the scale below, note the score achieved by the student in each performance category. If a student receives any score less than 3 on any item, it must be addressed in the comments section.

- 0 = Not assessed
- 1 = Poorest Anticipated Performance
- 2 = Less than Expected Performance
- 3 = Minimum Expected Performance
- 4 = Better than Expected Performance
- 5 = Best Anticipated Performance

Ability Based Outcome and Corresponding Course Objectives	Evaluation Score
1a. Collect and organize patient data, medical records, interviews, and psychomotor evaluations <i>Demonstrate ability in a variety of patient care settings to obtain medication histories, review chart material, participate in rounding, conduct discharge interviews and perform other functions which will have an effect on the therapy employed in patient care; Demonstrate the ability to effectively understand and interpret the medical management of a hospitalized patient and communicate via a grand rounds presentation a work-up of the patient, and assessment of the drug therapy decisions</i>	
1b. Evaluate and interpret patient data <i>Demonstrate ability in a variety of patient care settings to obtain medication histories, review chart material, participate in rounding, conduct discharge interviews and perform other functions which will have an effect on the therapy employed in patient care; Demonstrate the ability to effectively understand and interpret the medical management of a hospitalized patient and communicate via a grand rounds presentation a work-up of the patient, and assessment of the drug therapy decisions</i>	
1d. Apply knowledge of specified drugs and drug classes <i>Evaluate potentially toxic drug ingestion and communicate with both patients and other health care professionals concerning signs and symptoms, general supportive care, and specific treatment; Demonstrate knowledge of the information sources on parenteral drug therapy; Demonstrate the ability to effectively understand and interpret the medical management of a hospitalized patient and communicate via a grand rounds presentation a work-up of the patient, and assessment of the drug therapy decisions</i>	
1e. Apply knowledge of specific physiologic systems <i>Evaluate potentially toxic drug ingestion and communicate with both patients and other health care professionals concerning signs and symptoms, general supportive care, and specific treatment; Demonstrate knowledge of the information sources on parenteral drug therapy; Demonstrate the ability to effectively understand and interpret the medical management of a hospitalized patient and communicate via a grand rounds presentation a work-up of the patient, and assessment of the drug therapy decisions</i>	
1f. Apply knowledge of specific disease pathology and comorbid conditions <i>Evaluate potentially toxic drug ingestion and communicate with both patients and other health care professionals concerning signs and symptoms, general supportive care, and specific treatment; Demonstrate knowledge of the information sources on parenteral drug therapy; Demonstrate the ability to effectively understand and interpret the medical management of a hospitalized patient and communicate via a grand rounds presentation a work-up of the patient, and assessment of the drug therapy decisions</i>	
2a. Apply understanding of indications for pharmacologic and non-pharmacologic therapy <i>Demonstrate knowledge of the appropriate indications, manufacturer, administration, and monitoring parameters for parenteral nutrition, lipids, and enteral nutrition</i>	
2b. Apply clinical reasoning skills in drug product selection, chemical entity, dosage formulation based on principles of pharmaceuticals, medicinal and natural product chemistry <i>Demonstrate knowledge of the appropriate indications, manufacturer, administration, and monitoring parameters for parenteral nutrition, lipids, and enteral nutrition; Demonstrate the ability to effectively understand and interpret the medical management of a hospitalized patient and communicate via a grand rounds presentation a work-up of the patient, and assessment of the drug therapy decisions</i>	
2c. Develop appropriate dosing regimens, which reflect application of knowledge of pharmaceutical calculations, initial dose, dose titration, and dosage adjustments <i>Demonstrate knowledge of the appropriate indications, manufacturer, administration, and monitoring</i>	

	<i>parameters for parenteral nutrition, lipids, and enteral nutrition; Demonstrate the ability to understand basic applied pharmacokinetic principles as it relates to rational drug therapy by providing consultation regarding drug management of a hospital patient</i>	
2d.	Prepare accurate patient-specific pharmaceutical agents, dosage forms and delivery systems <i>Demonstrate sterile technique in the manufacture of intravenous admixtures and extemporaneous sterile preparations; Demonstrate knowledge of the necessary policies, procedures and techniques required to repackage manufactured pharmaceuticals and to research and prepare an extemporaneous or bulk basis special formulations for use within the hospital; Demonstrate the ability to understand basic applied pharmacokinetic principles as it relates to rational drug therapy by providing consultation regarding drug management of a hospital patient</i>	
2e.	Develop rational plans for monitoring therapeutic outcomes <i>Demonstrate knowledge of the appropriate indications, manufacturer, administration, and monitoring parameters for parenteral nutrition, lipids, and enteral nutrition; Demonstrate the ability to understand basic applied pharmacokinetic principles as it relates to rational drug therapy by providing consultation regarding drug management of a hospital patient</i>	
2f.	Develop rational plans for monitoring and managing adverse events <i>Demonstrate the ability to understand basic applied pharmacokinetic principles as it relates to rational drug therapy by providing consultation regarding drug management of a hospital patient</i>	
2g.	Develop plans for anticipating, avoiding, and resolving drug interactions, drug-drug interactions, drug-food interactions, drug-disease interactions, drug-lab interactions, and drug-procedure interactions <i>Demonstrate the ability to understand basic applied pharmacokinetic principles as it relates to rational drug therapy by providing consultation regarding drug management of a hospital patient</i>	
2h.	Develop plans for patient education on drug therapy and therapeutic lifestyle changes <i>Demonstrate the ability to understand basic applied pharmacokinetic principles as it relates to rational drug therapy by providing consultation regarding drug management of a hospital patient</i>	
2i.	Document recommendations and services accurately and comprehensibly <i>Demonstrate the ability to understand basic applied pharmacokinetic principles as it relates to rational drug therapy by providing consultation regarding drug management of a hospital patient</i>	
4a.	Appropriately manage resources to maximize economic, clinical and humanistic outcomes for patients, and effectively manage financial, personnel, time, and technology resources <i>Understand the principles of budgeting, purchasing and inventory control; Become familiar with required departmental reports and demonstrate the ability to prepare such reports; Understand after-hours service policy and demonstrate an ability to formulate alternatives to procedures employed; Demonstrate an understanding of proper filing of drug information materials; Understand how to organize and operate a drug information service including physical accommodations, reference sources, budgeting, responsibilities and documentation of services</i>	
4b.	Appropriately manage safe, accurate and time-sensitive medication distribution <i>Understand the policies and procedures and can demonstrate the ability to function in the inpatient distribution system currently employed by the department; Understand why the medication distribution system was chosen for the hospital and can demonstrate knowledge of alternate systems that could be used; Understand the relationship of outpatient pharmacy to pharmacy department and can demonstrate ability to process a variety of prescriptions in this area; Demonstrate sterile technique in the manufacture of intravenous admixtures and extemporaneous sterile preparations; Demonstrate knowledge of the necessary policies, procedures, and techniques required to repackage manufactured pharmaceuticals and to research and prepare an extemporaneous or bulk basis special formulations for use within the hospital</i>	
4c.	Apply ethics and professional principles to assure efficient utilization of resource management and effective treatment choices <i>Use good professional judgment and demonstrate ability to cope with a variety of situations</i>	
4d.	Assure that medication use systems minimize medication errors and optimize patient outcomes <i>Understand the concepts of quality assurance and can demonstrate using outcomes to improve system processes</i>	
4e.	Develop proposals for establishing, marketing, and being compensated for medication therapy management and patient care services rendered <i>Become familiar with required departmental reports and demonstrate the ability to prepare such reports</i>	
5a.	Employ communication styles and techniques appropriate to the audience <i>Demonstrate ability to consult with patients regarding use, cautions and storage of their medications; Demonstrate verbal and written communication skills as a necessary means to receive and disseminate drug information; Demonstrate knowledge of how to organize, prepare and disseminate an in-house pharmacy newsletter (for the medical staff and/or nursing service); Demonstrate a positive attitude toward the practice of pharmacy; Communicate effectively and appropriately</i>	

