# Self Care/Patient Assessment II PHRD 5008 CRN 64349 Thursdays 10:00-11:50am

I. Contact Information (\*preferred method(s) of communication)

# Course Coordinator

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# CAPE

# Domain 1 Foundational Knowledge

1.1. Learner (Learner) Develop, integrate, and apply knowledge from the foundational sciences (i.e., pharmaceutical, social/behavioral/administrative, and clinical sciences) to evaluate the scientific literature, explain drug action, solve therapeutic problems, and advance population health and patient-centered care.

#### Domain 2 Essentials for Practice and Care

2.1. Patient-centered care (Caregiver) Provide patient-centered care as the medication expert (collect and interpret evidence, prioritize, formulate ent

<u>Patient Safety</u>: Analysis of the systems- and human-associated causes of medication errors, exploration of strategies designed to reduce/eliminate them, and evaluation of available and evolving error-reporting mechanisms.

<u>Pharmacotherapy</u>: Evidence-based clinical decision making, therapeutic treatment planning, and medication therapy management strategy development for patients with specific diseases and conditions that complicate care and/or put patients at elevated risk for adverse events. Emphasis on patient safety, clinical efficacy, pharmacogenomic and pharmacoeconomic considerations, and treatment of patients across the lifespan.

<u>Self-Care Pharmacotherapy</u>: Therapeutic needs assessment, including the need for triage to other health professionals, drug product recommendation/selection, and counseling of patients on non-prescription drug products, non-pharmacologic treatments, and health/wellness strategies.

### V. Course Specific Objectives and Outcomes

Systematically gather and generate relevant information using a variety of methods and research tools. Synthesize information to draw conclusions, hypothesize, conjecture alternatives, or decide a course of action. Make and defend rational, ethical decisions.

Promulgate a philosophy of care within healthcare settings.

Demonstrate interactional behaviors that are appropriate for a particular interpersonal situation.

For the disease states covered, the students should practice and refine the following abilities:

- o Recommend appropriate non-pharmacologic therapy based upon patient- and disease specific information.
  - Ø Identify appropriate patients to benefit from non-pharmacologic therapy.
  - Ø Non-pharmacologic therapy recommendations are based on patient-specific information (age, weight, height, lifestyle, occupation, etc)
  - Ø Non-pharmacologic therapy recommendations are based on disease-specific information (pathophysiology, disease severity)
- o Recommend pharmacotherapeutic regimens based upon patient-, disease-, and drug specific information.
  - Ø Identify correct drug, dose, route, frequency, and duration
  - Drug dose, route, and frequency are justified based on drugaspælo@12dallat/F(ponafintatology,86.5254 pharmacokinetics, pharmacodynamics)
  - Ø Drug dose, route, frequency, and duration are based on patient-specific data (age, weight, renal function, hepatic function, history, signs, and symptoms).

- Ø Explains expected response to therapy both subjectively and objectivelyØ Explains potential adverse effects and their management

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Faculty and students must observe the ULM published policy on Academic Dishonesty (see Page 4 of the ULM Student Policy Manual - <a href="http://www.ulm.edu/studentpolicy/">http://www.ulm.edu/studentpolicy/</a>). All professional students will adhere to the standards set forth in he College of Pha mac 

Code of Cond c 
<a href="http://www.ulm.edu/pharmacy/currents.html">http://www.ulm.edu/pharmacy/currents.html</a>).

### Censures (Penalties)

Academic dishonesty will result in a referral to the Committee on Ethical and Professional Standards with a ecommenda ion fo a g ade of F fo he co e and e p I ion f om he College of Pharmacy. Academic dishonesty incl de b i no I & cl Å de CA of