# PHARM 522 CURRENT TOPICS IN ACUTE CARE PHARMACOTHERAPY

Every Friday from 11:30a to 12:20p

Room T474

**COORDINATOR :** Lingtak-Neander Chan, PharmD (*email: neander@u.washington.edu*)

# **OBJECTIVES** :

The purpose of this course is to increase student's understanding of the current topics related to acute care pharmacotherapy and stimulate discussion. The students will also have hand-on opportunities to manage patients in the acute care setting through real life cases presented by the instructors.

## **PRE-REQUISITE** :

3<sup>rd</sup> year status in the Doctor of Pharmacy Program, or permission by course coordinator

## FORMAT :

**Interactive learning** is the emphasis. Class participation is expected. In addition, students are expected to complete the reading assignments, if applicable, to facilitate in-class discussion.

#### First-half (Weeks 1-5)

The first 5 weeks of the course will provide an up-to-date review and discussion of the main topics such as patient assessment, interpretation of certain diagnostic data and procedures. These topics will improve the student's understanding in acute care pharmacotherapy and facilitate participation in the case discussion later in the course. The students will also be introduced to some of the most influential research papers/ clinical trials related to acute care pharmacotherapy. <u>Multiple case examples will be used to illustrate the concepts</u>.

#### Second-half (Weeks 6-10)

The emphasis of the following 5 weeks is case-based discussion. Current topics will be discussed. Student's participation is expected. Pre-discussion reading assignment may be required and will be distributed at least one week prior to the scheduled discussion.

# **GRADING METHOD :**

Class Participation	60 %
Final Exam	40 %