

## **COURSE GOALS AND OBJECTIVES**

### **2011-12**

The specific educational objectives will be found with each learning exercise - lecture, small group session, laboratory session or independent learning activity.

The general course goals are as follows:

- To learn basic pathologic processes (Medical Knowledge)
- To learn basic science concepts and principles that will serve as a foundation for understanding the basic pathologic processes (Medical Knowledge)
- To learn the etiology/pathogenesis of disease including the genetic and molecular basis of disease (Medical Knowledge)
- To learn the morphology and abnormal function (pathophysiology) of diseased organs (Medical Knowledge)
- To correlate the pathology of disease with its clinical manifestations i.e., to explain the nature of the patient's complaint (Medical Knowledge; Clinical Skills and Patient Care)
- To demonstrate the ability to explain basic treatment strategies for common diseases (Medical Knowledge; Clinical Skills and Patient Care)
- To differentiate between diseases which share common clinical manifestations (Medical Knowledge; Clinical Skills and Patient Care)
- To learn and demonstrate an ability to communicate effectively with fellow students and other health care professionals about common disease entities (Interpersonal and Communication Skills)
- To show evidence of self-directed learning regarding controversial or evolving areas of medical knowledge (Lifelong Learning, Problem Solving and Personal Growth)
- To demonstrate professional demeanor and interactions with fellow students and faculty (Professionalism)
- To prepare students for successful participation in the clinical clerkships (Medical Knowledge; Interpersonal and Communication Skills; Clinical Skills and Patient Care; Professionalism; Lifelong Learning, Problem Solving and Personal Growth)