Module Description

The course aims to increase the clinical knowledge about cardiovascular (endothelial dysfunction, hypertension, coronary artery diseases, heart failure and cardiac arrhythmias), respiratory (chronic obstructive pulmonary disease (COPD) and bronchial asthma) and renal disorders (acute, chronic & end stage renal failure and renal replacement therapy) to help the student to be an effective member of the health team strategy. It promotes the student's ability to identify problems and to reach logical decisions taking into account the patient's history of medications as well as patient education about the nature of their diseases, possible complications, drug administration, precaution and importance of compliance. For a specific disease state, the student should recognize possible drug interactions, managing and monitoring adverse drug reactions.