



INTERNAL MEDICINE

MED/09 - 7 CFU - 2° Semester

Teaching Staff

RICCARDO POLOSA

Email: polosa@unict.it

Office: AOU "Policlinico V. Emanuele" - PO "G. Rodolico", Edificio 4, piano 2, stanza 78 - Via S. Sofia, 78 95123 Catania

Phone: 0953781566-1583

Office Hours: su appuntamento

LEARNING OBJECTIVES

At the end of the course, the student will be able to differentiate and discuss the fundamental aspects concerning the diagnosis, prognosis, assessment of the complexity and individuality of the patient, and the treatment of major diseases pertaining to internal medicine.

DETAILED COURSE CONTENT

- Risk factors of Morbidity and mortality
- Absolute and relative risk
- Clinical application of Bayesian statistics
- Nutritional status. Hypo and over nutrition
- Intestinal mal absorption and celiac disease
- Over and under hydration
- Peptic ulcer
- Metabolic liver diseases
- Acute and chronic hepatitis
- Hepatic cirrhosis and its complications
- Acute and chronic pancreatitis
- Metabolic syndrome and diabetes
- Dyslipidemias and atherosclerosis
- Adrenal syndromes
- Hypogonadism
- Bone disease and osteoporosis
- Hyper and hypo thyroidism
- Ischaemic heart disease
- Heart failure

- Hypertension and its complications
- Urinary tract infection
- Anemias
- Purpuras
- Piastrinopenias
- Vasculitis
- Arthritis
- LES
- Sclerodermias
- Amyloidosis
- Peripheral vascular disease and microangiopathy
- Thromboembolic diseases
- Thrombophylias
- Respiratory insufficiency
- COPD
- Allergy and anaphylaxis
- Drugs interactions in the complex patient

TEXTBOOK INFORMATION

*Longo, Fauci, et al. **Harrison. Principi di medicina interna.** 18° ed., Casa editrice Ambrosiana.*

*Rugarli C et al. **Medicina Interna Sistemica.** 6° ed, Masson.*
