Mansoura University Faculty of Pharmacy Professional Specialized Diploma in Clinical Pharmacy





جامعة المنصورة كلية الصيدلة برنامج الدبلوم المهني التخصصي في الصيدلة الإكلينيكية

توصيف المقررات و التدريبات الإكلينيكية في التخصص توصيف المقررات و التدريبات الإكلينيكية في التخصصي في الصيدلة الاكلينيكية (القلب والأوعية الدموية)
4. Professional Specialized Diploma in Clinical Pharmac (Cardiovascular)

(PDCP-CV-100)

الفصل الدراسي الثاني Second Semester

Special Course

PDCP CV-108 Pharmacotherapy of Cardiovascular diseases-I Credit hours (3)

The course aims to understand primary prevention of cardiovascular disease and public health and to apply therapeutic guidelines in different cardiovascular disorders such as dyslipidemia, atherosclerotic disease, chronic heart failure, and acute decompensated heart failure, pulmonary arterial hypertension. It also focuses on anticoagulation, heart transplant and cardiovascular emergencies.

PDCP CV-109 Pharmacotherapy of Cardiovascular diseases-II Credit hours (2)

The course aims to understand pharmacogenomics of cardiovascular diseases and to identify drug-induced cardiovascular disease and drugs to avoid in cardiovascular disease. This course also includes therapeutic guidelines in infective endocarditis, pericarditis, valvular diseases, peripheral vascular diseases, Raynaud's phenomenon, varicose veins, disseminated intravascular coagulation, aneurysm, Burger's diseases, carotid artery disease, and chronic venous insufficiency.

Specialty Training

PDCP CV-111 Clinical Pharmacy Training in Cardiovascular diseases-I Credit hours (4)

This training aims to develop the student skills in dose adjustment, drug monitoring, drug interactions, contraindications in different cardiovascular diseases.

In Training-I, students will round in the following places:

- General Cardiology (Inpatient/Outpatient clinics)
- Cardiac Care Unit
- Cardiovascular Surgical Intensive Care Unit

PDCP CV-112 Clinical Pharmacy Training in Cardiovascular diseases -II Credit hours (4)

In Training-II, students will round in the following places:

- Heart Failure/Transplant
- Pediatric Cardiology (Inpatient/Outpatient clinics)
- Emergency Medicine