Department of Pharmaceutical Sciences

Basic subject First year English I English II Information technology literacy Career Education Communication Theory Reading foreign literature I Scientific composition I Scientific composition II Law Biology Physics I Chemistry I Introduction to clinical medicine Comprehensive study I Pharmaceutical mathematics General medical law QOL and human dignity Basic anatomy and physiology Study on Miyazaki area Volunteer activities Physics II Chemistry II **Ethics** Chemistry exercises I Chemistry exercises II Pharmaceutical mathematics exercise Second year Reading foreign literature II Comprehensive study II Information processing exercise International health and welfare Philosophy Third year Reading foreign literature III Comprehensive study **I**II Specialized academic subject First year Introduction of pharmaceutical science Method for presentation Medical Introduction Inorganic chemistry I Organic chemistry I Analytical chemistry I Basic biochemistry Medical botany Physiology and anatomy I Physiology and anatomy II Environmental science Second year Pharmacy and bioethics I Inorganic chemistry II Organic chemistry II

Organic chemistry III Pharmaceutical radiochemistry Analytical chemistry II Analytical chemistry **I**II Physical chemistry I Physical chemistry II Biochemistry I Biochemistry II Biochemistry **I**II Virology **Biostatistics** Pharmacognosy Traditional medicine (Kampo) Physiology and anatomy III Pathology Physiology and pharmacology I Physiology and pharmacology II Physiology and pharmacology III Physiology and pharmacology IV Hygienic chemistry I Specific physical function Biopharmaceutics Physical pharmacy I Pharmaceutical chemistry training Analytical chemistry training Basic biochemistry training History of medicine Pharmaceutical english I Basic pharmacokinetics Third year Pharmacy and bioethics II Organic chemistry IV Bioorganic chemistry Organic chemistry for reactions Instrumental analysis Applied instrumental analytical science Bacteriology Cell biology Natural medicine I Oriental medical science Physiology and pharmacology V Physiology and pharmacology VI Applied pharmacology **Immunology** Hygienic chemistry II Medical technology Drug metabolism Public health Introduction to pharmacopoeia Physical pharmacy II Pharmaceutical formulation Dispending pharmacy Pharmacokinetics I Pharmacokinetics II Pharmacotherapeutics I Pharmacotherapeutics II Pharmacognosy training

Biochemistry training Basic pharmacology training Pharmacology training Pharmacy training Hygiene training Pharmaceutical informatics Fourth year Pharmaceutical informatics exercise Communication exercise Medicinal chemistry Genetic engineering Cancer therapy Natural medicine II Kampo therapeutics Clinical Medicine Introduction Pharmacotherapeutics III Pharmacotherapeutics IV Pharmacotherapeutics V Pharmacotherapeutics VI Nonprescription drugs Medical law exercise Drug regulatory affairs laws I Basic pharmaceutical sciences exercise Preliminary study for pharmacy practice experience I Preliminary study for pharmacy practice experience II Preliminary study for pharmacy practice experience III Pharmaceutical english II Food dietetics Nutritional care Fifth year Graduation research I Pharmacy practice experience I Pharmacy practice experience II Pharmacy business management Nonprescription drugs excercise Food-drug interaction Safety management exercise Advanced medicine Hospital pharmacy exercise Toxicology and abuse drugs Kampo therapeutics exercises Sixth year Drug regulatory affairs laws II Theory of clinical trial study Pharmaceutical comprehensive exercise I

Pharmaceutical comprehensive exercise II

Graduation research II