Supplementary Table No.1 (Article 3)

（School of Medical Sciences）

Main Fields	Required Courses and Credits for Graduation																											
	Major Subjects								Foundation Subjects for Major								General Foundation Subjects								Subtotal		Total
																	Common Foundation Subjects				Specific Foundation Subjects						
	Required Courses		Number of Credits	Core Electives			Number of Credits		Required Courses		Number of Credits	Core Electives		Number of Credits			Required Courses	Number of Credits	Core Electives	Number of Credits	Required Courses	Number of Credits	Core Electives	Number of Credits	Required Courses	Core Electives	
International Medical Science Course	Applied Medical Science	Workshop for Medical Science Students	1	Biological Chemistry	Genetic Testing and Chromosome Analysis	Pathological Biochemistry for Life Science	55	Introduction to Advanced Medical Sciences	Basis of Reading English Literatures on Medical Sciences	1	Human Structure and Function	Cell Systemology	27	Multidisciplinary Subjects I	2	Multidisciplinary Subjects II Physical Education Foreign Language Art	1	Basic Techniques in Biomedical	1	Subjects offered by other Schools or Colleges（Excluding E, F, G, H subjects）	3	35	89	124
		Medical Science English	6		Coagulation and Fibrinolysis	Genome Medicine						Imaging Introduction		Multidisciplinary Subjects II				Career Design in Medical Science	1								
		Topics in Medical Sciences I	1		Blood cancer for beginners	Clinical Biochemistry						Human Anatomy		Multidisciplinary Subjects Ⅲ													
		Topics in Medical Sciences II	1		Topics in Vascular Biology	Radioisotope Examination Technology						Practice of Human Anatomy		Physical Education	2												
		Seminar on Medical Sciences	1	Etiology and Biological Defence	Medical Microbiology	Blood Transfusion						Human Physiology		1st Foreign Language (Japanese)	4					Subjects offered by other Schools or Colleges（E, F, G, H subjects）	3						
		Research Seminar	2		Hygienic Chemistry	International Aspects of Infectious Diseases						Practice of Human Physiology															
		Graduation Research	8		Immunology	Basic of Medical Physics						Medical Biochemistry		Information Literacy	4												
				Clinical Physiology	Clinical Laboratory Science	Clinical Physiology						Practice of Biochemistry															
					Practice of Clinical Laboratory	Laboratory Instrumentation						Medical Molecular Biology															
					Frontiers of Brain Science	Clinical Pathophysiology						Introduction of Medical Sciences		Medical History													
					Basics in Neuroscience	Clinical Pharmacology								Technology for Medical Scien													
					Histopathology									Microbiology													
					Clinical Hematology									Practice of Microbiology													
				Experimental Medicine	Embryo Manipulation and Animal Experiments							Health Hygiene		Health and Hygiene													
					Cellular and Developmental Biology									Policy for Health and Welfare													
				Biomedical Engineering	Engineering for Therapeutics									Biometrics													
					Artificial Organ Technology							Medical Engineering and Information		Medical Engineering													
				Laboratory Informatics and Medicine	Laboratory Informatics									Practice of Medical Engineering													
					Medical Imaging Technology									Electromagnetism I													
					Clinical Laboratory Medicine									Medical Informatics													
					Cytopathology							Health and Life Sciences		Bioethics in Medical Research and Practice													
					Clinical Practice in Laboratories									Health Economics													
					Care Colloquium									Training and Career Development													
					Frontier of Clinical Laboratory Science									Mastering the TOEFL Test													
				Advanced Medical Practice	Practice of Clinical Pharmacology	Practice of Medical Microbiology I								International Forum on Medical Biology Research I													
					Practice of Blood Transfusion	Practice of Medical Microbiology II								International Forum on Medical Biology Research II													
					Practice of Clinical Physiology	Practice of Immunology								International Forum on Medical Biology Research III													
					Practice of Clinical Hematology									International Partnership Study (Southeast Asia)													
					Practice of Clinical Biochemistry									Training Abroad on Medical Biology I													
					Histopathology Practice									Training Abroad on Medical Biology II													
					Practice of Coagulation and Fibrinolysis									Training Abroad on Medical Biology III													
					Practice of Genetic Testing							Introduction to Advanced Medical Sciences		Basic Medical Sciences													
				Medical Quality and Safety Science	Medical Quality and Safety Science									Subjects Designated by the Dean													
				Quality Management in Clinical Laboratory	Introduction to the Interprofessional Medical Coordination	Subjects Designated by the Dean																					
					Introduction of Medical Scienc																						
	Total number of Credits		20				55			1			27		12		1		2		6	35	89	124			

(Notes)

1. The number of credits listed in the above table refers to the number of minimum credits required for graduation.
2. With regard to the Multidisciplinary Subjects, Physical Education, Foreign Languages, Information Literacy, and Japanese Language, students shall take the offered classes that are relevant to each subject.
3. As a general rule, 1st Foreign Language will take Japanese.