

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																				
	Required Courses		Number of Credits	Core Electives		Number of Credits	Required Courses		Number of Credits	Core Electives		Number of Credits	Common Foundation Subjects		Specific Foundation Subjects		Required Courses		Core Electives																			
	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		Number of Credits																			
International Medical Science Course	Biological Chemistry	Clinical Biochemistry	3	Biological Chemistry	Genetic Testing and Chromosome Analysis	25	Human Structure and Function	Human Anatomy	2	Basic Life Science	Cell Systemology	4	Multidisciplinary Subjects I	2	Multidisciplinary Subjects II	4	Physical Education		Physics	1	93	32.5	125.5															
		RI Technology	2		Coagulation and Fibrinolysis			Practice of Human Anatomy	1		Introduction to Imaging Science		Multidisciplinary Subjects II	6				Physics: Laboratory	0.5																			
	Etiology and Biological Defence	Immunology	2		Blood cancer for beginners			Huma Physiology	2		Bioethics		Information Literacy (lecture and practice)	2				Foreign Information Literature (advanced)	Chemistry	1																		
		Transfusion Medicine	1		Pathological Chemistry			Practice of Human Physiology	1		Introduction to Fundamental of Nursing			Physical Education					2	Chemistry: Laboratory				0.5														
		International Aspects of Infectious Diseases	1		Genome Medicine			Biochemistry	2		Health Economics			Biology					1																			
	Clinical Physiology	Clinical Physiology	4	Etiology and Biological Defence	Medical Microbiology		Practice of Biochemistry	1	Medical Science Seminar	1st Foreign Language (Japanese)	4.5	Biology: Laboratory	0.5																									
		Laboratory Instrumentation	2		Clinical Physiology		Sleep Medicine	Molecular Biology			2		Introduction to Advanced Medical Sciences	3.5																								
		Clinical Pathophysiology	2	Radiation biology			Introduction of Medical Sciences	History of Medicine	1		Human Biology																											
		Clinical Pharmacology	1	Clinical Laboratory Science				Microbiology	2						Reading English Literatures on Medical Sciences																							
		Histopathology	2	Practice of Clinical Laboratory	Practice of Microbiology		1																															
	Clinical Hematology	2	Frontiers of Brain Science	Health and Hygiene	2																																	
	Experimental Medicine	Laboratory Animal Science	1	Biomedical Engineering	Medical Engineering		Health and Hygiene	1	Health Legislation	1	Biometrics	1																										
		Cellular and Developmental Biology	1		Artificial Organ Technology		Health and Hygiene	1																														
	Applied Medical Science	English Communication for Medical Sciences	6	Laboratory Informatics and Medicine	Laboratory Informatics		Medical Engineering and Information	Medical Engineering	1	Practice of Medical Engineering	1	Electric Engineering	1	Science of Medical Information	1																							
		Topics in Medical Sciences I	1		Clinical Laboratory Medicine																																	
		Topics in Medical Sciences	1	Cytopathology																																		
		Seminar on Medical Sciences	1	Practice of Clinical Pharmacology																																		
		Research Seminar	4	Practice of Blood transfusion																																		
	Graduation Research	8	Practice of Clinical Hematology																																			
	Advanced Medical Practice				Practice of Clinical Biochemistry																																	
					Histopathology Practice																																	
					Practice of Coagulation and Fibrinolysis																																	
					Practice of Genetic Testing																																	
					Practice of Medical Microbiology																																	
					Practice of Virology																																	
Practice of Immunology																																						
Oncology																																						
Pharmacology and Practice																																						
Basic and Clinical Immunology Practice																																						
Introduction to Epidemiology																																						
Preventive Environmental Medicine																																						
Introduction of Environmental Stress																																						
Human Physiology & Biochemistry																																						
English Discussion & Presentation I																																						
English Discussion & Presentation II																																						
Laboratory Animal Science and Animal Experimentation																																						
Biostatistics, Basic																																						
Selected topics in International Health																																						
Total number of Credits		45			25					23					7.5					16.5			4			4.5			0			93			32.5			125.5

(Notes)

- The number of credits listed in the above table refers to the number of minimum credits required for graduation.
- 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.
- The number of credits required for graduation from Multidisciplinary Subjects or Foreign Languages for the admitted transfer students or students who have studied at other universities, etc. prior to or after enrollment with the completion of the equivalent classes, notwithstanding the provisions of the preceding table, shall be as follows.
Multidisciplinary Subjects I and II 6 credits Foreign Languages 4 credits
- The number of credits required for graduation from Foreign Languages, with regard to international students and students who have received secondary education overseas taking classes related to Japanese Language and Culture as substitute for Foreign Languages, notwithstanding the provisions of the preceding table, shall be 4 credits.