	Coding(科 ンバー)		emester/Ter 度・学期)	Faculty Offering Course(時間割所属・時間 割コード)		Eligible Student r(開講年次)	Credits(単位 数)	Weekday and Period(曜 日・時限)	
2024		whole year	Graduate School of Medical Sciences (26050)	1	, 2, 3, 4	1	others		
		Co	ourse Title(Theme)(科目名(講義題目))			Instructor(s)(担当教員)			
Medic and lat	al Informatio er)(Become	s, Emerę proficie	gency and Disaster Medicine (For students admitted in 20 nt in Medical Informatics, Emergency and Disaster Medici			KASAOKA Shunji, NAKAMURA Taishi, IRIE Hiroki			
				Goals with their ratio(学修成果とそ		,			
1.Advan and abil	ced expert k ity to take in	nowleds iitiative a	ge, skill and r action · · · 25	esearch capability ····25% 2.Profound into % 4.Social leadership drive ····25%	er-disc	iplinary kno	wledge · · · · 25	% 3.Global perspective	
	f Class(授業(		Lecture						
Teaching Method(授業の方 法)			E-Learning or face-to-face classes, using PowerPoint and Moodle. Paper reading is also planned.						
Course Goals(授業の目的)			Medical Informatics, Emergency and Disaster Medicine aims to acquire basic knowledge about emergency and disaster medicine, which requires a holistic approach, as well as the correct use of various information in medicine.						
Course Learning goals(学修 目標)			[A level (A水準)] Learn about medical informatics, emergency medicine, and disaster medicine, and be able to explain practical details. [C level (C水準)] Learn about medical informatics, emergency medicine, and disaster medicine and be able to explain the main points.						
Course	Outline(授業	の概要)	information In Emergen	nformatics, students learn about medical ir coordination in emergency and disaster sit cy Medicine, students learn about the emer Medicine, students learn about medical res ome.	uatior gency	ıs. medical sys	tem and initial	trauma care.	
				Details for Individual Classes(各回の	授業内	9容)			
No.(回 )	Date(月日)			Class Theme(授業テーマ)		Brief Outline of Class(内容概略)			
1	06/12		NAKAMURA Introduction 【eJ-L】	a Taishi n to Medical Informatics		lical Information Systems and Information cessing			
2	06/19		NAKAMURA Regional Ma (eJ-L)	a Taishi edical Cooperation		rmation Collaboration in KMN and Emergency aster Situations			
3	06/26		NAKAMURA Medical Dx 【eJ-L】	a Taishi	Data	a Standardization and Secondary Use			
4	07/03		KASAOKA S Post-Cardia 【eJ-L】	hunji c Arrest Syndrome		-Cardiac Arrest Syndrome, Cardiopulmonary uscitation			
5	07/10		KASAOKA S Disaster Me 【eJ-L】		Disa	ster Medicine (General), Triage			
6	07/17		KASAOKA S Disaster Me 【eJ-L】			ster Medicine (Details), ıral Disasters and Human Damage			
7			IRIE Hiroki Emergency 【eJ-L】	Medical Care System		ities of Paramedics and the Acceptance System in Hospital			
8	07/3	1	IRIE Hiroki Emergency (eJ-L)	Medicine	Initia	al Trauma Care			
Estimated out-of-class study time			This course requires 45 hours of study, 12 hours of classroom work, and 33 hours worth of pre- and post-work in assignments and other activities to deepen understanding of the course.						
Required Textbook(テキスト)		(テキス	No particular designation will be made, but materials summarizing the main points of the lecture will be distributed via moodle.						
Reading List(参考文献)			This will be introduced as appropriate during the lecture.						
Enrollment Conditions(履修 条件)		Nothing in particular							
Assessment Methods and Criteria(評価方法・基準)			The level of understanding of the matters listed in [Purpose of the class] and the status of E-Learning participation will be comprehensively evaluated based on the students' efforts in the lecture, the Q&A session during the lecture, and a report on the theme to be presented after the lecture, etc.						
Language Used in Instruction(使用言語)			Japanese						
Textbook/Material Language(教科書・資料の言語)			Japanese						
Course Based on Practical Work Experience(実務経験 を活かした授業)			Applicable (Teachers with expertise in hospital information systems, emergency medicine, or disaster medicine will give lectures in their areas of responsibility.)						