## Class schedules for 2022-2023 (JAIST)

#### Term 1-1: Class Term ( April 12 - June 3 ) Examination Term ( June 6 - June 8 )

## Lectures should be online during course registration period.

★ indicates that the course is offered in Master's program of the Transdisciplinary Science Division. 

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<u> </u>	ndicates that the course is offered in Master's program of the		Science Division.   ir	ndicats it's for Doctoral program.	Method to		•			Markland A		5	Method to	
	9:00-10:40	Method to give a lecture		10:50-12:30	give a lecture		3		4 15:20 - 17:00	Method to give a lecture		17:10 - 18:50	Method to give a lecture	
K21	.1E Methodology for the Social Sciences (Kim)◆	①	K1,2 Room	K228 Introduction to Knowledge Science (HASHIMOTO·Dam)	3	_		E112 D	Reading Research Articles (Holden)	Give a lecture	K1,2 Room	17.10-18.50	give a lecture	
	70 Introduction to Knowledge Creation (YUIZONO)	0	KS Lecture Hall	11110duction to knowledge Science (HASHIMOTO-Daili)	•			E113 K	Reading Research Articles (Holder)	•	K1,2 ROOM			
N-T/	o introduction to knowledge creation (10120NO)	•	KS Lecture Hall					1011 Tr	ntroductory Technical Japanese 1 (TSUTSUI M)	0	I3,4 Room			
112	0 Fundamentals of Logic and Mathematics (ISHIHARA)	•	I3,4 Room	I111 Algorithms and Data Structures (IKEDA K•Hsueh)◆	0	IS Lecture Hall			Basic Technical Japanese 1 (YAMAGUCHI MICHIYO)	Φ	M1,2 Room			
I23	- · · · · · · · · · · · · · · · · · · ·	0	IS Lecture Hall	III Agonums and Data Structures (IKLDA K*IIsueri)  ■ IIII Digital Logic and Computer Design (KANEKO M·TANAKA)		I1 Room		)111 D	asic reclinical sapanese 1 (TAPIAGOCHI PIICHITO)	•	MI,Z KOOIII			
5 I48		3	13 Lecture Hall	I232E Information Theory (Kurkoski·Liu)	0	I3,4 Room		G212 W	Vriting and Presentation Skills (TSUJI)	0	MS Hall			
Σ	3 Smart Embedded System Development (NANATA)	•	-	1232L Illiothiadon Theory (Kurkoski*Liu)	Ψ	13,4 R00m		GZ1Z W	vitalig and Fresentation Skills (15031)	Ψ	MS Hall			
Ma	1E Mallandra 6 Control Malla Colonia (A.)	0	MS Hall	M221 Organic Chemistry (MATSUMI)◆	2	MS Hall								
	45 Mathematics for Condensed Matter Science and Technology (An) ◆  85E Bioscience and Biotechnology (YAMAGUCHI T-HAMADA-FUJIMOTO-TSUTSUI H-HOHSAKA)	①③ *a	M1,2 Room	171221 Organic Chemistry (PATSOPI)♥	•	MS Hall								
1-120	SSE Baseline and Baseline agy (Terrace 1 1 Treath 1 Carroll 1 3 1 3 2 1 To 1 3 4 4 4	U - 4	MI,Z KOOIII											
K11	.1 Introduction to Management (SHIRAHADA)	0	K1,2 Room	K412 Anthropology of Knowledge (ITO)□	3	-		E211 W	Vriting Research (Holden)	•	K1,2 Room			
	1 Methodology for the Social Sciences (SHIKIDA-SATO T-TAKASHIMA-TORII) ◆	0	K3,4 Room	K469 Knowledge Creation Support Media (NISHIMOTO)□	3 *d				many necessarian (notaen)		,			
	71 Media Creation (MIYATA K·Xie)◆	3	-	latoricage di cadori suppore i icala (125/12/10/10/1				1211 Tr	ntermediate Technical Japanese 1 (TSUTSUI M)	0	I3,4 Room			
	- Treate dication (Fizivivivi vic) +										25,11100			
I11	6E Fundamentals of Programming (HIROKAWA•Elibol)◆	Φ	I3,4 Room	I119 Statistics for Data Analytics (UNOKI•KIDANI)◆	Φ	IS Lecture Hall		G211 Er	mpathy and Collaboration for Creating Sustainable World (MOTOYAMA)	0	K3,4 Room			
	2 Analysis for Information Science (KOTANI)◆	2	I1 Room	I211E Mathematical Logic (ISHIHARA·KAWAI)◆	4	I1 Room				_	,			
	4 System Optimization (KANEKO M·HIRAISHI)◆	3① *b	I2 Room	I218 Computer Architecture (INOGUCHI)◆	0	I2 Room						I486S Multi-Party Computation (FUJISAKI E)	3	
	5 Game Informatics (IKEDA K·IIDA·Hsueh)◆	①③ *c	IS Lecture Hall	I233 Operating Systems (SHINODA·UDA)◆	2	I3,4 Room		1						
	Comment (Comment of the Comment of t					-5, : ::••		1						
M1	13 Introduction to Bioscience (TAKAGI M)◆	0	MS Hall	M111 Introduction to Physics (HORITA)◆	4	M1,2 Room		M231 B	Bioorganic Chemistry (HOHSAKA·FUJIMOTO)◆	34 *f	MS Hall			
	84E Solid State Physics and its Application to Electronics II (OSHIMA-SUZUKI T-An)	0	M1,2 Room	M213 Electromagnetic Theory (TOMITORI)◆	3 *•	-			3 , ,					
			,	M617E Molecular and Functionality Design of Polymers (KANEKO T-OKEYOSHI-SHINDHARA-YAMAGUCHI MASAYUKI)	2	M3 Room								
							6							
K12	Introduction to Systems Development for Knowledge Science Experiment / Survey (TAKASHIMA)	3	-	K211E Methodology for the Social Sciences (Kim)◆	0	K1,2 Room	-:	E113 R	Reading Research Articles (Holden)	<b>4</b>	K1,2 Room			
				K470 Introduction to Knowledge Creation (YUIZONO)	•	KS Lecture Hall	1.5							
							Î	J011 Ir	ntroductory Technical Japanese 1 (TSUTSUI M)	0	I3,4 Room			
I11	2 Basics of Computer Systems (HONGO)	4	I3,4 Room	I120 Fundamentals of Logic and Mathematics (ISHIHARA)	4	I3,4 Room	3 0	J111 B	Basic Technical Japanese 1 (YAMAGUCHI MICHIYO)	0	M1,2 Room			
_ I11	4 Fundamental Mathematics for Information Science (TOMITA)	0	IS Lecture Hall	I237 Formal Languages and Automata (TOJO)◆	0	IS Lecture Hall	 m							
M 122	5E Statistical Signal Processing (MAEZONO·NAKANO)◆	2	I1 Room	I483 Smart Embedded System Development (NAKATA)	3	-	=	G212 W	Vriting and Presentation Skills (TSUJI)	0	MS Hall			
>							ž.							
M1:	12 Introduction to Chemistry (TANIIKE·MIYAKO·WADA)◆	3	-	M245 Mathematics for Condensed Matter Science and Technology (An)◆	0	MS Hall	0							
M2:	51 Chemistry of Catalyst and Catalysis (NISHIMURA S)◆	0	MS Hall	M285E Bioscience and Biotechnology (YAMAGUCHI T+HAMADA+FUJIMOTO+TSUTSUI H+HOHSAKA)	①③ *a	M1,2 Room	゠							
M27	'3EJ Mechatronics (Ho)◆	3	-				Ö.							
							Ž							
	.2 Anthropology of Knowledge (ITO)□	3	-	K111 Introduction to Management (SHIRAHADA)	0	K1,2 Room		E211 W	Vriting Research (Holden)	•	K1,2 Room			
K46	9 Knowledge Creation Support Media (NISHIMOTO)□	3 *d	-	K211 Methodology for the Social Sciences (SHIKIDA·SATO T·TAKASHIMA·TORII)◆	0	K3,4 Room								
				K471 Media Creation (MIYATA K·Xie)◆	3	-		J211 Ir	ntermediate Technical Japanese 1 (TSUTSUI M)	Φ	I3,4 Room			
	9 Statistics for Data Analytics (UNOKI•KIDANI)◆	0	IS Lecture Hall	I116E Fundamentals of Programming (HIROKAWA • Elibol) ◆	0	I3,4 Room		G211 Er	mpathy and Collaboration for Creating Sustainable World (MOTOYAMA)	0	K3,4 Room			
	1E Mathematical Logic (ISHIHARA·KAWAI)◆	•	I1 Room	I212 Analysis for Information Science (KOTANI)◆	2	I1 Room		1						
	8 Computer Architecture (INOGUCHI)◆	0	I2 Room	I214 System Optimization (KANEKO M·HIRAISHI)◆	30 *b	I2 Room								
I23	3 Operating Systems (SHINODA • UDA) ◆	2	I3,4 Room	I235 Game Informatics (IKEDA K·IIDA·Hsueh)◆	⊕3 *c	IS Lecture Hall		1						
	11 Tabadaskia ta Phasia (ICCVTA) A	4		M112 Takes desired to Disorder (Taylor 10) 4	0	MG "		M224 -	Name of Characters (HOLICANA TURNACTO) A	@@ ***	MC			
	11 Introduction to Physics (HORITA)◆	-	M1,2 Room	M113 Introduction to Bioscience (TAKAGI M)  M284E Solid State Physics and its Application to Electronics II (OSHIMA-SUZUKI T-An)	Φ	MS Hall		147231 B	Bioorganic Chemistry (HOHSAKA·FUJIMOTO)◆	34 *f	MS Hall			
	13 Electromagnetic Theory (TOMITORI)◆	③ ★•		IMIZOME Solid State Physics and its Application to Electronics II (USHIMA-SUZUKI T-An)	w	M1,2 Room		1						
	17E Molecular and Functionality Design of Polymers (KAMEKO T-CKEYOSHE-SHINDHARA-YAMAGUCHI MASAYUKU).  8 Introduction to Knowledge Science (HASHIMOTO-Dam)	<u> </u>	M3 Room	K125 Introduction to Systems Development for Knowledge Science Experiment / Survey (TAKASHIMA)	3			S101 In		_		C101		1
NZZ	introduction to knowledge Science (HASHIMOTO-Dam)	•		N123 Instruction to Systems Development for Anowenge Science Experiment / Survey (TAKASHIMA)	•	-		1 .	nnovation Theory and Methodology for Social Competencies (KOHDA et al.)		MS Hall,	S101 Innovation Theory and Methodology for Social Competencies (KOHDA et al.) ◆ S102 Innovation Theory and Methodology for Creativity (KOHDA et al.) ◆		MS Hall,
									nnovation Theory and Methodology for Creativity(KOHDA et al.)   5102 will follow when S101 ends after 7 class meetings.		· ·	* \$102 will follow when \$101 ends after 7 class meetings.	<b>W</b>	L '
T1 4	1 Algorithms and Data Structures (IKEDA K∙Hsueh)◆	•	IS Lecture Hall	III2 Pacies of Computer Systems (LIONICO)	•	I3,4 Room		1	-		M1,2 Room	=		M1,2 Rooi
	-	0	IS Lecture Hall	I112 Basics of Computer Systems (HONGO) I114 Fundamental Mathematics for Information Science (TOMITA)	0	· ·		33U3 In	inovation Theory and Methodology for Total Capability Development (KOHDA et al.) 🗆 📑	-		S503 Innovation Theory and Methodology for Total Capability Development (KOHDA et al.)		7
	5 Digital Logic and Computer Design (KANEKO M·TANAKA) 2E Information Theory (Kurkoski·Liu)	Φ			<b>2</b>	IS Lecture Hall I1 Room								
IZ 123	zc information meory (Nurkoski*Llu)	u u	I3,4 Room	I225E Statistical Signal Processing (MAEZONO·NAKANO)◆	<b>w</b>	11 K00M		1						
		2	MS Hall	M112 Introduction to Chemistry (TANIIKE-MIYAKO•WADA)◆	3	_								
MO				TITLE THE OUTCOOLUGE TO CHEMISTRY CLANTINE MITTAKO WADA) ◆	•	-	l							
M22	21 Organic Chemistry (MATSUMI)◆	•	rio nun	1	<b>₼</b>	MC Hall		1						
M22	21 Organic Chemistry (MATSUMI)◆		1-15 Hull	M251 Chemistry of Catalyst and Catalysis (NISHIMURA S)  M273EJ Mechatronics (Ho)  M273EJ Mechatronics (Ho)	① ③	MS Hall								

#### Irregular class schedule:

I486S Multi-Party Computation (FUJISAKI E)

5th period of every Tuesday in Terms 1-1 and 1-2

The class schedule of the courses with the assigned lecture rooms will be posted on the notice board next to the automatic certificate issuing machine before

each term begins. It can also be viewed on the JAIST website (Education  $\rightarrow$  Taking Courses  $\rightarrow$  Class Schedule).

"I119 Statistics for Data Analytics" will be treated as "I119 Statistics for Data Analytics II" in Doctoral program of the Transdisciplinary Science Division.

# Method to give a lecture

①Hybrid-Flexible Method using both face-to-face and Real-time remote distribution using Webex.

②Hybrid-Flexible Method using both face-to-face and Real-time remote distribution using JAIST-LMS.

③Real-time remote distribution using Webex (Online lecture only)

**4** face-to-face lecture

« Classes offered in multiple Methods to give a lecture »

\*a M285E will have sessions on 4/13 - 5/9 in method ①, sessions on 5/11 - in method ③.

\*b I214 will have sessions on 4/12 - 5/10 in method ③, sessions on 5/12 - in method ①.

\*c I235 will have sessions on 4/12 - 5/19 in method ①, sessions on 5/24 - in method ③.

\*d K469 will have sessions in method 3.

\*e For M213, Only Mid-term examination will be conducted at MS Hall.

\*f sessions on 5/12 - in method 3.

Some courses combines face-to-face lectures with online ones.

Please refer to JAIST-LMS for further information.

https://dlc-lms.jaist.ac.jp/moodle/login/index.php