

Class schedules for 2023-2024 (JAIST)

**Term 1-1: Class Term (April 12 – June 2)
Examination Term (June 5 – June 7)**

※ ◆ indicates the course offered for Master's students in Division of Transdisciplinary Sciences. □ indicates the course offered for Doctoral students in Division of Transdisciplinary Sciences. The course without ◆ or □ is offered as the course in Division of Advanced Science and Technology.

	1 9:00 – 10:40	2 10:50 – 12:30	3	4 15:20 – 17:00	5 17:10 – 18:50	
Mon.	K211E Methodology for the Social Sciences (Kim)◆ K470 Introduction to Knowledge Creation (YUIZONO) I115 Digital Logic and Computer Design(KANEKO M·INOBUCHI) I120 Fundamentals of Logic and Mathematics (ISHII) I232E Information Theory (Kurkoski) I233 Operating Systems (UDA)◆ M245 Mathematics for Condensed Matter Science and Technology (OHDAIRA)◆ M285E Bioscience and Biotechnology (YAMAGUCHI T·HAMADA·FUJIMOTO·TSUTSUI H·HOHSAKA)	K1,2 Room KS Lecture Hall I1 Room I2 Room IS Lecture Hall I3,4 Room M1,2 Room M3 Room	K228 Introduction to Knowledge Science (HASHIMOTO·Dam·KUROKAWA) K444E Design Cognition (Koohsari) I112 Basics of Computer Systems (HONGO) I114 Fundamental Mathematics for Information Science (TOMITA) I235 Game Informatics (IKEDA K·IIDA·Hsueh)◆ M213 Electromagnetic Theory (TAKAMURA YUKIKO)◆ M221 Organic Chemistry (MATSUMI)◆ M273EJ Mechatronics (Ho) ◆	K1,2 Room K3,4 Room I1 Room I3,4 Room IS Lecture Hall M1,2 Room MS Hall M3 Room	E113 Reading Research Articles (Holden) J111 Basic Technical Japanese 1 (TSUTSUI M) E211 Writing Research (Holden) J211 Intermediate Technical Japanese 1 (TSUTSUI M) G211 Empathy and Collaboration for Creating Sustainable World (MOTOYAMA) M231 Bioorganic Chemistry (HOHSAKA·FUJIMOTO)◆	K1,2 Room I3,4 Room K1,2 Room I3,4 Room K3,4 Room MS Hall
	K211 Methodology for the Social Sciences (SHIKIDA·SATO·KUROKAWA·NISHIMURA T)◆ K241 Transformative Knowledge Management (SHIRAHADA) K471 Media Creation (MIYATA K·Xie)◆ I119 Statistics for Data Analytics (KIDANI)◆□ I212 Analysis for Information Science (KOTANI)◆ I225E Statistical Signal Processing (MAEZONO)◆ M113 Introduction to Bioscience (TAKAGI M)◆ M211 Quantum Mechanics (MURATA)◆ M284E Solid State Physics and its Application to Electronics II (OSHIMA·SUZUKI T·An)	K-42Collaboration Room 1 K1,2 Room K3,4 Room IS Lecture Hall I1 Room I2 Room MS Hall M1,2 Room M3 Room	K412 Anthropology of Knowledge (ITO)□ K469 Knowledge Creation Support Media (NISHIMOTO)□ I111 Algorithms and Data Structures (IKEDA K·Hsueh)◆ I211E Mathematical Logic (HIROKAWA)◆ I214 System Optimization (KANEKO M·HIRAISHI)◆ I237 Formal Languages and Automata (UEHARA)◆ M111 Introduction to Physics (HORITA)◆ M212 Statistical Mechanics (KOYANO)◆	K1,2 Room K3,4 Room IS Lecture Hall I1 Room I2 Room I3,4 Room M3 Room M4 Room	E211 Writing Research (Holden) J211 Intermediate Technical Japanese 1 (TSUTSUI M) G211 Empathy and Collaboration for Creating Sustainable World (MOTOYAMA) M231 Bioorganic Chemistry (HOHSAKA·FUJIMOTO)◆	K1,2 Room I3,4 Room K3,4 Room MS Hall
Wed.	K125 Introduction to Systems Development for Knowledge Science Experiment / Survey (Wang T) K238 Introduction to Experimental Philosophy (MIZUMOTO)◆ I116E Fundamentals of Programming (Chong·Elibol)◆ I218 Computer Architecture (TANAKA)◆ I483 Smart Embedded System Development (NAKATA) M112 Introduction to Chemistry (TANIIE·MIYAKO·WADA)◆ M251 Chemistry of Catalyst and Catalysis (NISHIMURA S)◆ M615E Advanced Biofunctions (TAKAGI M·TAKAMURA YUZURU)□	KS Lecture Hall K1,2 Room I3,4 Room IS Lecture Hall I1 Room MS Hall M3 Room M4 Room	K211E Methodology for the Social Sciences (Kim)◆ K470 Introduction to Knowledge Creation (YUIZONO) I115 Digital Logic and Computer Design(KANEKO M·INOBUCHI) I120 Fundamentals of Logic and Mathematics (ISHII) I232E Information Theory (Kurkoski) I233 Operating Systems (UDA)◆ M245 Mathematics for Condensed Matter Science and Technology (OHDAIRA)◆ M285E Bioscience and Biotechnology (YAMAGUCHI T·HAMADA·FUJIMOTO·TSUTSUI H·HOHSAKA)	K1,2 Room KS Lecture Hall I1 Room I2 Room IS Lecture Hall I3,4 Room M1,2 Room M3 Room	E113 Reading Research Articles (Holden) J111 Basic Technical Japanese 1 (TSUTSUI M) E211 Writing Research (Holden) J211 Intermediate Technical Japanese 1 (TSUTSUI M) G211 Empathy and Collaboration for Creating Sustainable World (MOTOYAMA) M231 Bioorganic Chemistry (HOHSAKA·FUJIMOTO)◆	K1,2 Room I3,4 Room K1,2 Room I3,4 Room K3,4 Room MS Hall
	K412 Anthropology of Knowledge (ITO)□ K469 Knowledge Creation Support Media (NISHIMOTO)□ I111 Algorithms and Data Structures (IKEDA K·Hsueh)◆ I211E Mathematical Logic (HIROKAWA)◆ I214 System Optimization (KANEKO M·HIRAISHI)◆ I237 Formal Languages and Automata (UEHARA)◆ M111 Introduction to Physics (HORITA)◆ M212 Statistical Mechanics (KOYANO)◆	K1,2 Room K3,4 Room IS Lecture Hall I1 Room I2 Room I3,4 Room M3 Room M4 Room	K211 Methodology for the Social Sciences (SHIKIDA·SATO·KUROKAWA·NISHIMURA T)◆ K241 Transformative Knowledge Management (SHIRAHADA) K471 Media Creation (MIYATA K·Xie)◆ I119 Statistics for Data Analytics (KIDANI)◆□ I212 Analysis for Information Science (KOTANI)◆ I225E Statistical Signal Processing (MAEZONO)◆ M113 Introduction to Bioscience (TAKAGI M)◆ M211 Quantum Mechanics (MURATA)◆ M284E Solid State Physics and its Application to Electronics II (OSHIMA·SUZUKI T·An)	K-42Collaboration Room 1 K1,2 Room K3,4 Room IS Lecture Hall I1 Room I2 Room MS Hall M1,2 Room M3 Room	E211 Writing Research (Holden) J211 Intermediate Technical Japanese 1 (TSUTSUI M) G211 Empathy and Collaboration for Creating Sustainable World (MOTOYAMA) M231 Bioorganic Chemistry (HOHSAKA·FUJIMOTO)◆	K1,2 Room I3,4 Room K3,4 Room MS Hall
Fri.	K228 Introduction to Knowledge Science (HASHIMOTO·Dam·KUROKAWA) K444E Design Cognition (Koohsari) I112 Basics of Computer Systems (HONGO) I114 Fundamental Mathematics for Information Science (TOMITA) I235 Game Informatics (IKEDA K·IIDA·Hsueh)◆ M213 Electromagnetic Theory (TAKAMURA YUKIKO)◆ M221 Organic Chemistry (MATSUMI)◆ M273EJ Mechatronics (Ho) ◆	K1,2 Room K3,4 Room I1 Room I3,4 Room IS Lecture Hall M1,2 Room MS Hall M3 Room	K125 Introduction to Systems Development for Knowledge Science Experiment / Survey (Wang T) K238 Introduction to Experimental Philosophy (MIZUMOTO)◆ I116E Fundamentals of Programming (Chong·Elibol)◆ I218 Computer Architecture (TANAKA)◆ M112 Introduction to Chemistry (TANIIE·MIYAKO·WADA)◆ M251 Chemistry of Catalyst and Catalysis (NISHIMURA S)◆ M615E Advanced Biofunctions (TAKAGI M·TAKAMURA YUZURU)□	KS Lecture Hall K1,2 Room I3,4 Room IS Lecture Hall I1 Room I2 Room MS Hall M1,2 Room M3 Room M4 Room	S101 Innovation Theory and Methodology for Social Competencies (Required lecture faculty) ◆ S102 Innovation Theory and Methodology for Creativity (Required lecture faculty) ◆ * S102 will follow when S101 ends after 7 class meetings. S503 Innovation Theory and Methodology for Total Capability Development (Required lecture faculty) □ *S101/S503: MS Hall, M1,2 Room, IS Lecture Hall S102: MS Hall, M1,2 Room, I3,4 Room (To be announced.)	S101 Innovation Theory and Methodology for Social Competencies (Required lecture faculty) ◆ S102 Innovation Theory and Methodology for Creativity (Required lecture faculty) ◆ * S102 will follow when S101 ends after 7 class meetings. S503 Innovation Theory and Methodology for Total Capability Development (Required lecture faculty) □ *S101/S503: MS Hall, M1,2 Room, IS Lecture Hall S102: MS Hall, M1,2 Room, I3,4 Room (To be announced.)

Tutorial Hours (13:30 – 15:10)

Irregular class schedule:
I483 Smart Embedded System Development (NAKATA) I1 Room
1st and 3rd period of every Wednesday

NOTE:
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 → Taking Courses → Class Schedule).
"I119 Statistics for Data Analytics" will be treated as "I119 Statistics for Data Analytics II" for Doctoral students in Division of Transdisciplinary Sciences.