

Correspondence Table of Courses for Master's Program in Informatics and Master's Program in Library, information and Media Studies

Master's Program in Informatics						Library, information and Media Studies (Master's Program)							
Tsukuba Courses		Tokyo Courses		English Courses		Informatics /Library and Information Studies (FTP/EP)						Career-up Program (CUP)	
Course Number	Course Name	Course Number	Course Name	Course Number	Course Name	Course Number	Course Name	Course Number	Course Name	Course Number	Course Name	Course Number	Course Name
1	0ATW111					01MBB06	Informetrics[I]	01MBB19	Lectures on Algorithms[I]				
2	0ATW112					01MBB20	Foundation of Data Science[I]						
3	0ATW113					01MBB07	Content Design and Production[I]	01MBB12	Information Design[I]				
4	0ATW114					01MBB09	Digital Image and Video Information Processing[I]	01MBC04	Digital Archiving[L][EP]				
5	0ATW115					01MBB08	Speech and Audio Processing[I][EP]						
6	0ATW116					01MBB10	Selected Topics in Cognitive Science[I][EP]						
7	0ATW117					01MBA09	Requirements Analysis and Project Management[C][EP]	01MBB01	Problem Description and Formalization[I][EP]				
8	0AS0704	0ATW11A	Information Access			01MBB02	Natural Language Processing[I][EP]	01MBC01	Text Analysis[L]			01MBE12	Practical Use of Information[CUP]
9	0ATW131	0ATW13A	Analysis of Knowledge and Information			01MBA01	Knowledge and Information[C]	01MBA02	System Thinking[C]				
10	0ATW132					01MBA06	Information Seeking and Retrieval[C][EP]	01MBA07	Theories of information Behavior[C]				
11	0ATW133					01MBB03	Advanced Topics in Data Engineering[I]						
12	0ATW134	0ATW13B	Human Computer Interaction			01MBB11	Human-Computer Interaction[I]	01MBC16	Development of Learning Environment[L]			01MBE11	Information Analysis[CUP]
13	0ATW135					01MBA11	Communication and Culture[C][EP]						
14	0ATW136					01MBC10	Library and Information Services in Culturally Diverse Communities[L][EP]						
15	0ATW137	0ATW13C	Digital Humanities			01MBC02	Digital Documents[L]	01MBC03	Digital Libraries[L]			01MBE03	Digital Libraries[CUP]
16	0ATW138	0ATW13D	Intellectual Property and Information Security			01MBA03	Legal Study on Internet Issues[C][EP]	01MBA04	Management and Utilization of the Intellectual Property[C]			01MB50A	Selected Topics in Digital Contents I [1 credit][CUP]
17	0ATW151	0ATW15A	Cultural History of Library and Media			01MBA05	History of Libraries and Communication Media[C][EP]	01MBC17	Bibliography and Culture[L]				
18	0ATW152	0ATW15B	Public Services			01MBA10	Technical Communication[C]	01MBC09	Public Libraries[L]			01MB52B	Selected Topics in Library Services II [2 credits][CUP]
19	0ATW153	0ATW15C	Library Management					01MBC11	Management of Libraries[L][EP]			01MBE44	Library Governance [CUP]
20	0ATW154	0ATW15D	Scholarly Communication and Infrastructure			01MBC14	Higher Education and Information Professionals[L][EP]	01MBC15	Academic Libraries and Information Infrastructure[L][EP]			01MBE02	Scholarly Communication[CUP]
21	0ATW155	0ATW15E	Archives			01MBC05	Government Archives and Records Management[L]	01MBC18	Classical Documents and Bibliography[L]			01MBE32	Government Archives and Records Management[CUP]
22	0ATW156	0ATW15F	Museum and Information Media			01MBB21	Advanced Topics in Video Media[I]	01MBC06	Organization of Information and Resources[L][EP]			01MB50B	Selected Topics in Digital Contents II [2 credits][CUP]
23	0ATW157	0ATW15G	Information Organization			01MBB05	Semantic Web[I]	01MBC07	Metadata[L][EP]			01MB52A	Selected Topics in Library Services I [1 credit][CUP]
24	0ATW158	0ATW15H	Media Education			01MBC13	Management of School Libraries and Media Centers[L]	01MBC12	Media Education[L][EP]			01MBE21	Management of School Libraries and Media Centers[CUP]
25	0ATW211	0ATW21A	Research Foundation	0AS0701	Research Foundation	01MBA53	Information Media Seminar C[I][L]					01MBE52	Introduction to Research Methods[CUP]
26	0ATW213	0ATW21B	Literature Survey	0ATW214	Literature Survey	01MBA51	Information Media Seminar B[I][L]			01MBD52	Practical Seminar B[EP]	01MBE53	Introduction to Social Research Method[CUP]
27	0ATW215	0ATW21C	Survey and Data Analysis	0ATW216	Survey and Data Analysis	01MBB51	Information Media Seminar A (Informatics)[I]	01MBC51	Information Media Seminar A (Informatics)[I]	01MBD51	Practical Seminar A[EP]	01MBE13	Information Representation[CUP]

[I] Informatics/ [L] LIS/ [CUP] Career-Up Program/ [EP] English Program / [C] Common

Note)

- The table includes only those courses that are related each other between Master's Program in Informatics and Master's Program in Library, information and Media Studies.
- Courses in the same row cannot be taken more than once. However, if you're pursuing the Library Resource Management Course, and if you have taken courses of Master's Program in Library, information and Media Studies (Column D, E, F and G) by 2019, then you can take any one of the courses of Master's Program in Informatics (Column A, B and C) on the same row. Please note that those who have taken the courses of Master's Program in Library, information and Media Studies (Column D, E, F and G) after 2020 cannot take the courses of Master's Program in Informatics (Column A, B and C) on the same row even for the Library Resource Management Course.
- Courses in Column A, D, and E will be each offered simultaneously. Same for B and G, and C and F.
- Courses in Column A, B, and C are the key courses that appear in Manaba.
- Selected Topics in Digital Contents I (CUP, 01MB50A) consists of the first five classes of Intellectual Property and Information Security (0ATW13D). Similarly, Selected Topics in Library Services I (CUP, 01MB52A) consists of the first five classes of Information Organization (0ATW15G).
- Information Access (0AS0704) and Research Foundation (0AS0701) are Interdisciplinary Foundation Courses.