

Study Plan (IM Master)

Level	Course Code	Course Title	Required or Elective	Pre-Requisite Courses	Credit Hours	Type of requirements (Institution, College, or Program)
Level 1	IM 6111	Data Governance	Required	N/A	4	Program
	IM 6112	Research Methods	Required	N/A	4	Program
Level 2	IM 6221	User Experience Design	Required	N/A	4	Program
	IM 6271	Foundation of Data Science	Required	N/A	4	Program
Level 3	IM 6322	Advance Information Retrieval Systems	Required	IM 6221	4	Program
	IM 6XXX	*Elective 1	Elective	N/A	4	Program
Level 4	IM 6423	Data Visualization	Required	IM 6111	4	Program
	IM 6431	Competitive Intelligence	Required	N/A	4	Program
Level 5	IM 6591	Research study	Required	IM 6112	2	Program
	IM 6XXX	*Elective 2	Elective	N/A	4	Program
Level 6	IM 6692	Thesis	Required	IM 6591	12	Program

	Course Code	Course Title	Required or Elective	Pre-Requisite Courses	Credit Hours	Type of requirements (Institution, College, or Program)
Elective Courses	Elective 1:					
	IM 6632	Consulting Practice	Elective	IM 6111	4	Program
	IM 6672	Text Analytics and Mining	Elective	IM 6271	4	Program
	IM 6673	Big Data	Elective	IM 6271	4	Program
	Elective 2:					
	IM 6613	Digital Rights	Elective	IM 6423	4	Program
	IM 6624	Digital Information and Archives Management	Elective	IM 6322	4	Program
	IM 6625	Data Warehousing and Data Centers	Elective	IM 6111 IM 6322	4	Program
IM 6681	Selected Topics in Information Management	Elective	N/A	4	Program	