

<b>Faculty/School</b>	<b>Malaysia-Japan International Institute of Technology / Department of Chemical and Environmental Engineering</b>
<b>Program Name</b>	<b>Master in Technology and Innovation Management</b>
<b>Program Code</b>	<b>MMJT</b>
<b>Mode of Program</b>	<b>Taught Course</b>
<b>Academic Session/ Semester</b>	<b>20242025/1</b>

### COURSE MENU

<b>University General Courses (Choose 1 ONLY)</b>		
<b>Course Code</b>	<b>Course Name</b>	<b>Credit</b>
UMJJ 6013	Basic Japanese Language And Culture (MJIT)	3
UHAZ 6123	Malaysian Society And Culture (FSSH)	3
URTS6013	Environmental Ehics (FTIR)	3
UBSS 6013	Organization Behavior And Development (AHIBS KL)	3
UBSS6023	Business Ethics, Responsibility And Sustainabilty (AHIBS KL)	3

**\*Mohon senaraikan semua kursus yang berkenaan**

<b>Core Courses (Compulsory)</b>		
<b>Course Code</b>	<b>Course Name</b>	<b>Credit</b>
MMJT 1013	Managing Technology and Innovation	3
MMJT 1023	Business Planning and Organizing	3
MMJT 1033	Costing and Financial Analysis	3
MMJT 1043	Marketing of Technology & Innovative Products	3

MMJT 1053	Human Resource and Talent Management for Innovation	3
MMJPI183	Research Methodology	3

**\*Mohon senaraikan semua kursus yang berkenaan**

<b>Elective Courses (Choose 4 only)</b>		
<b>Course Code</b>	<b>Course Name</b>	<b>Credit</b>
MMJT 1063	Finance and Funding of Technology Enterprise	3
MMJT 1073	Business and Intellectual Property Law	3
MMJT 1083	Leading Knowledge Workers for Innovation	3
MMJT 1093	Value Configurations and Competitive Strategy	3
MMJT 1103	Business Networking and Managing Alliances	3
MMJT 1113	Managing Technology Change and Transformation	3
MMJT 1123	Valuation and Intellectual Property Management	3
MMJT 1133	Strategic Management of Technology	3
MMJT 1143	Policy and Economics of Technological Innovation	3
MMJT 1213	Data Science for Innovation	3
MMJT1223	Business Statistic for Data Science	3
MMJT1233	Business Analytics	3
MMJT1243	TRIZ - Theory of Inventive Problem Solving	3
MMJT1253	Project Management and Engineering Economics	3

**\*Mohon senaraikan semua kursus yang berkenaan**

<b>Research Project &amp; Workshop (Compulsory)</b>		
<b>Course Code</b>	<b>Course Name</b>	<b>Credit</b>
MMJT 1153	Project 1	3
MMJT 2016	Project 2	6
MMJT 2023	Advanced Managerial Techniques	3

**\*Mohon senaraikan semua kursus yang berkenaan**

## PROGRAM PLAN STRUCTURE

Tahun	Komponen	Semester I			Semester II		
		Kod	Kursus	Kredit	Kod	Kursus	Kredit
1	<b>Kursus Umum (3 kredit)</b>	URSP XXXX	General University course	<b>3</b>			
	<b>Kursus Projek</b>				MMJT 1153	Project 1	<b>3</b>
	<b>Kursus Teras</b>	MMJT 1013	Managing Technology and Innovation	<b>3</b>	MMJT 1053	Human Resource and Talent Management for Innovation	<b>3</b>
		MMJT 1023	Business Planning and Organizing	<b>3</b>			
		MMJT 1033	Costing and Financial Analysis	<b>3</b>			
		MMJT 1183	Research Methodology	<b>3</b>			
		MMJT 1043	Marketing of Technology & Innovative Products	<b>3</b>			
	<b>Kursus Elektif</b>				MMJT XXXX	Elective 1	<b>3</b>
					MMJT XXXX	Elective 2	<b>3</b>
					MMJT XXXX	Elective 3	<b>3</b>
					MMJT XXXX	Elective 4	<b>3</b>
<b>Jumlah Kredit</b>				<b>18</b>			<b>18</b>

Tahun	Komponen	Semester I			Semester II		
		Kod	Kursus	Kredit	Kod	Kursus	Kredit
2	<b>Kursus Umum</b>						
	<b>Kursus Projek</b>	MMJT 2016	Project 2	<b>6</b>			
		MMJT 2023	Advanced Managerial Techniques	<b>3</b>			
	<b>Kursus Teras</b>						
	<b>Kursus Elektif</b>						
<b>Jumlah Kredit</b>				<b>9</b>			