

Faculty/School	Faculty of Built Environment and Surveying
Program Name	Master of Science (Transportation Planning)
Program Code	MBEJA1AJA
Mode of Program	Taught Course
Academic Session/ Semester	2021/2022-1
Total Credit for Graduate	40 credit

COURSE MENU

University General Courses (Choose 1 ONLY)		
Course Code	Course Name	Credit
UXXX6XX3	Please refer the class schedule at https://sps.utm.my/resource-current-student/	3

Core Faculty Courses (Compulsory)		
Course Code	Course Name	Credit
MBEJ1103	Research Methodology	3

Core Courses (Compulsory)		
Course Code	Course Name	Credit
MBEJ1013	Transport Law	3
MBEJ1023	Planning Analytical Methods	3
MBEJ1033	Logistics And Freight Transportation	3
MBEJ1043	Public Transport Systems And Operations	3
MBEJ1013	Transport Law	3
MBEJ1023	Planning Analytical Methods	3
MBEJ1073	Transport Geography	3
MBEJ2113	Transport Risks, Safety And Security	3

Elective Courses (Choose 3 only)		
Course Code	Course Name	Credit
MBEJ1053	Transport Economics	3
MBEJ1063	Transport, Society And The Environment	3
MBEJ1084	Case Studies In Public Transportation	4
MBEJ1094	Case Studies In Freight Transportation	4
MBEW1023	Sustainable Land Use Planning	3
MBEW1103	Urban Governance And Management	3
MBEW1063	Spatial Analysis Tools (GIS)	3

Project (Compulsory)		
Course Code	Course Name	Credit
MBEJ2126	Research Project	6

PROGRAM STRUCTURE (SEMESTER 1, SESSION 2021/2022)

SYLLABUS	COURSE CODE	SEMESTER	SECTION	DAY & TIME	LECTURER'S NAME & CONTACT NO : (Email & HP no.)
University General Courses	Please refer the class schedule at https://sps.utm.my/resource-current-student/				
Core Faculty Courses	-	-		-	-
Core Courses	MBEJ1013	Sem 1, 2021/2022	01	Refer Time Table	Dr. Safizahanin binti Mokhtar safizahanin@utm.my
	MBEJ1023	Sem 1, 2021/2022	01		Prof. Ts Dr. Muhammad Zaly Shah bin Muhammad Hussein b-zaly@utm.my
	MBEJ1033	Sem 1, 2021/2022	01		Ts Dr. Zuhra Junaida binti Mohamad Husny Hamid z.junaida@utm.my
	MBEJ1043	Sem 1, 2021/2022	01		Ts Dr. Zuhra Junaida binti Mohamad Husny Hamid z.junaida@utm.my Dr. Nabila binti Abdul Ghani nabilaaghani@utm.my
Elective Courses	MBEJ1084	Sem 1, 2021/2022	01		Dr. Gobi Krishna a/l Sinniah sgobi@utm.my
Project	MBEJ2176	Sem 1, 2021/2022	01		Supervisor as appointed

*** SUBJECT TO CHANGE**