

CURRICULUM STRUCTURE

University's General Elective Courses(Total : 5 credits)		
UAPA 0013	Research Methodology	3 credits
UABA 0013	Principle Engineering Management	3 credits
Core Courses (Total : 18 credits)		
MKAQ 1013	Highway & Infrastructure Design	3 credits
MKAQ 1023	Advanced Road Material	3 credits
MKAQ 1043	Transport Planning	3 credits
MKAQ 1053	Pavement Design and Construction	3 credits
MKAQ 1063	Public Transport System	3 credits
MKAQ 1083	Traffic Management & Analysis	3 credits
Elective Courses – Choose any two from the following list (Total : 6 credits)		
MKAQ 1033	Transport and Environmental Planning	3 credits
MKAQ 1073	Airport Planning and Design	3 credits
MKAQ 1093	Transport Safety	3 credits
MKAQ 1103	Disaster Management	3 credits
MKAQ 1113	Pavement Management System	3 credits
MKAQ 1123	GIS For Civil Engineer	3 credits
Free Elective Courses (Total : 6 credits)		
Choose any two subjects offered by other programmes, by other, faculties, or from the above elective subjects		6 credits
Masters Project (Total : 7 credits)		
MKAQ 1514	Pre-Master Project	4 credits
MKAQ 1526	Master Project	6 credits
TOTAL CREDITS		46 credits
Duration of Study		
Full Time	:	3 – 6 semester