

Proposed Study Plan
A. Intake Semester I

Year	Component	Semester I (Normal)			Semester II (Normal)		
		Code	Course	Credit	Code	Course	Credit
1	University Course	UXXX 6XX3	As Per Listed	3			
		UAPA 0013	Research Methodology	3			
	Core Course	MKAR 1033	Safety Engineering	3	MKAR 1023	Laws in Forensic Engineering	3
					MKAR 1013	Principle of Forensic Engineering	3
					MKAR 1043	Risk Analysis	3
	Elective Course	MKxx 1xxx	Elective I	3	MKxx 1xxx	Elective II	3
	Credit Total			12			12

Year	Component	Semester I (Normal)			Semester II (Normal)		
		Code	Course	Credit	Code	Course	Credit
2	University Course						
	Core Course	MKAR 1053	Investigation of Structural Problems and Failures	3	MKAX 1526	Master Project II	6
		MKAE 1043	Advanced Construction Materials	3			
		MKAX 1514	Master Project I	4			
	Elective Course	MKxx 1xxx	Elective III	3	MKxx 1xxx	Elective IV	3
	Credit Total			13			9

B. Intake Semester II

Year	Component	Semester II (Normal)		
		Code	Course	Credit
1	University Course	UXXX 6XX3	As Per Listed	3
		UAPA 0013	Research Methodology	3
	Core Course	MKAR 1013	Principle of Forensic Engineering	3
	Elective Course	MKxx 1xxx	Elective II	3
	Credit Total			12

Year	Component	Semester I (Normal)			Semester II (Normal)		
		Code	Course	Credit	Code	Course	Credit
2	University Course						
	Core Course	MKAR 1053	Investigation of Structural Problems and Failures	3	MKAR 1023	Laws in Forensic Engineering	3
		MKAE 1043	Advanced Construction Materials	3	MKAR 1043	Risk Analysis	3
		MKAR 1033	Safety Engineering	3	MEAX 1514	Master Project I	4
	Elective Course	MKxx 1xxx	Elective I	3	MExx 1xxx	Elective III	3
	Credit Total			12			13

Year	Component	Semester I (Normal)		
		Code	Course	Credit
3	University Course			
	Core Course	MEAX 1526	Master Project II	6
	Elective Course	MExx 1xxx	Elective IV	3
	Credit Total			9