

KURSUS PRA-SYARAT FAKULTI KEJURUTERAAN AWAM DAN ALAM SEKITAR

FAKULTI	KOD KURSUS	NAMA KURSUS	PRASYARAT	PEMBETULAN / PERUBAHAN/ TAMBAHAN
FKAAS	BFA40103	ENVIRONMENTAL MANAGEMENT		
FKAAS	BFA40203	DESIGN OF WATER SUPPLY		
FKAAS	BFA40303	SOLID AND HAZARDOUS WASTE MANAGEMENT		
FKAAS	BFA40403	DESIGN OF WASTE WATER ENGINEERING		
FKAAS	BFA40803	AIR POLLUTION ENGINEERING		
FKAAS	BFB40503	INTELLIGENT BUILDING		
FKAAS	BFB40603	BUILDING SERVICES I		
FKAAS	BFB40703	BUILDING SERVICES II		
FKAAS	BFB40803	BUILDING CONSTRUCTION		
FKAAS	BFB40903	BUILDING MAINTENANCE		
FKAAS	BFC10102	STATIC AND DYNAMIC		
FKAAS	BFC10103	STATIC AND DYNAMIC		
FKAAS	BFC10202	NATURE CONSERVATION		
FKAAS	BFC10303	ENGINEERING DRAWING AND CAD		
FKAAS	BFC10403	FLUID MECHANICS		
FKAAS	BFC10502	CIVIL ENGINEERING MATERIALS		
FKAAS	BFC10601	MATERIAL AND FLUID LABORATORY		
FKAAS	BFC13903	CIVIL ENGINEERING MATHEMATIC I		
FKAAS	BFC14003	CIVIL ENGINEERING MATHEMATIC II	BFC13903: CIVIL ENGINEERING MATHEMATIC I	
FKAAS	BFC20601	MATERIAL AND FLUID LABORATORY		
FKAAS	BFC20703	ENGINEERING GEOMATIC		
FKAAS	BFC20802	COMPUTER PROGRAMMING		
FKAAS	BFC20903	MECHANICS OF MATERIAL	BFC10103: STATIC AND DYNAMIC	
FKAAS	BFC21002	CONSTRUCTION ENGINEERING		
FKAAS	BFC21103	HYDRAULICS		
FKAAS	BFC21201	HYDRAULICS AND MECHANICS OF MATERIAL LABORATORY		
FKAAS	BFC21303	GEOLOGY ENGINEERING		
FKAAS	BFC21403	STRUCTURAL ANALYSIS	BFC20903: MECHANICS OF MATERIAL	
FKAAS	BFC21501	GEOMATIC PRACTICE		
FKAAS	BFC21502	GEOMATICS PRACTICE		
FKAAS	BFC21702	GEOHENICS I		
FKAAS	BFC23702	CREATIVITY AND INNOVATION		
FKAAS	BFC24103	CIVIL ENGINEERING MATHEMATIC III	BFC13903: CIVIL ENGINEERING MATHEMATIC I	
FKAAS	BFC24203	CIVIL ENGINEERING MATHEMATIC IV	BFC13903: CIVIL ENGINEERING MATHEMATIC I	
FKAAS	BFC31602	CONTRACT AND ESTIMATION		
FKAAS	BFC31703	GEOTECHNIC		
FKAAS	BFC31802	HIGHWAY ENGINEERING		
FKAAS	BFC31901	GEOTECHNIC AND STRUCTURE LABORATORY		
FKAAS	BFC32002	HYDROLOGY		
FKAAS	BFC32102	REINFORCED CONCRETE DESIGN I	BFC21403: STRUCTURAL ANALYSIS	
FKAAS	BFC32202	ENGINEERS AND SOCIETY		
FKAAS	BFC32302	TRAFFIC ENGINEERING AND SAFETY	BWM20502: ENGINEERING STATISTICS	
FKAAS	BFC32403	ENVIRONMENTAL ENGINEERING		
FKAAS	BFC32501	TRANSPORTATION AND ENVIRONMENTAL ENGINEERING LABORATORY		
FKAAS	BFC32602	MECHANICAL & ELECTRICAL SYSTEM		
FKAAS	BFC32603	MECHANICAL AND ELECTRICAL SYSTEM		
FKAAS	BFC32703	SUSTAINABLE CONSTRUCTION ENGINEERING		
FKAAS	BFC32802	STRUCTURAL CONCRETE DESIGN II		
FKAAS	BFC32803	STRUCTURAL CONCRETE DESIGN II	BFC32102: REINFORCED CONCRETE DESIGN I	
FKAAS	BFC32904	INDUSTRIAL TRAINING	Minimum 82 Obtained Credits	BFC43303 INTERGRATED DESIGN PROJECT
FKAAS	BFC34303	CIVIL ENGINEERING STATISTIC	BFC13903: CIVIL ENGINEERING MATHEMATIC I	
FKAAS	BFC34402	GEOTECHNIC II	BFC21702: GEOTHECNICS I	
FKAAS	BFC43003	STRUCTURAL STEEL AND TIMBER DESIGN	BFC21403: STRUCTURAL ANALYSIS	
FKAAS	BFC43103	FOUNDATION ENGINEERING	BFC34402: GEOTECHNIC II	
FKAAS	BFC43201	CIVIL ENGINEERING SOFTWARE	BFC32703: SUSTAINABLE CONSTRUCTION ENGINEERING	
FKAAS	BFC43303	INTERGRATED DESIGN PROJECT	BFC32904: INDUSTRIAL TRAINING, BFC32803: STRUCTURAL CONCRETE DESIGN II, BFC32403: ENVIRONMENTAL ENGINEERING, BFC21103: HYDRAULICS, BFC20703: ENGINEERING GEOMATIC	BFC32904 INDUSTRIAL TRAINING
FKAAS	BFC43402	FINAL YEAR PROJECT I	Minimum 96 Obtained Credits	
FKAAS	BFC43501	OCCUPATIONAL AND SAFETY HEALTH		
FKAAS	BFC43502	OCCUPATIONAL SAFETY AND HEALTH		
FKAAS	BFC43604	FINAL YEAR PROJECT II	BFC43402: FINAL YEAR PROJECT I	
FKAAS	BFG40103	ADVANCED ENGINEERING FOUNDATION	BFC43103: FOUNDATION ENGINEERING	
FKAAS	BFG40203	ADVANCED GEOTECHNIC	BFC34402: GEOTECHNIC II	
FKAAS	BFG40303	GEO ENVIRONMENT	BFC33802: GEOTHECNICS II	
FKAAS	BFG40403	GEO SYNTHETIC DESIGN		
FKAAS	BFK40103	PROPERTIES OF WOOD		
FKAAS	BFK40203	WOOD PROCESSING AND PROTECTION		
FKAAS	BFK40303	ADVANCED STRUCTURAL TIMBER DESIGN	BFC43003: STRUCTURAL STEEL AND TIMBER DESIGN	
FKAAS	BFP40103	CONSTRUCTION PLANNING AND SCHEDULING		
FKAAS	BFP40203	CONSTRUCTION PLANT MANAGEMENT		
FKAAS	BFP40403	Remediation and Restoration of Structure		
FKAAS	BFP40503	PROJECT FINANCIAL MANAGEMENT		
FKAAS	BFP40603	INDUSTRIALIZED BUILDING SYSTEM		
FKAAS	BFS40103	ADVANCED STRUCTURAL ANALYSIS	BFC21403: STRUCTURAL ANALYSIS, BFC20903: MECHANICS OF MATERIAL	
FKAAS	BFS40203	STRUCTURAL DYNAMICS		
FKAAS	BFS40303	PRE-STRESSED CONCRETE DESIGN	BFC32803: STRUCTURAL CONCRETE DESIGN II	
FKAAS	BFS40603	CONCRETE TECHNOLOGY	BFC10502: CIVIL ENGINEERING MATERIALS	
FKAAS	BFS40903	ADVANCED STRUCTURE DESIGN	BFC43003: STRUCTURAL STEEL AND TIMBER DESIGN, BFC32803: STRUCTURAL CONCRETE DESIGN II	
FKAAS	BFS41003	FINITE ELEMENT ANALYSIS	BFC21403: STRUCTURAL ANALYSIS	
FKAAS	BFT40103	TRANSPORTATION SYSTEM AND PALNNING	BFC32302: TRAFFIC ENGINEERING AND SAFETY	
FKAAS	BFT40203	PAVEMENT ENGINEERING	BFC31802: HIGHWAY ENGINEERING	
FKAAS	BFT40303	TRANSPORTATION ENGINEERING	BFC32302: TRAFFIC ENGINEERING AND SAFETY	
FKAAS	BFT40503	ADVANCED TRAFFIC ENGINEERING	BFC32302: TRAFFIC ENGINEERING AND SAFETY	

FKAAS	BFT40603	ROAD SAFETY ENGINEERING	BFC32302: TRAFFIC ENGINEERING AND SAFETY	
FKAAS	BFW40103	WATER RESOURCES ENGINEERING	BFC32002: HYDROLOGY, BFC21103: HYDRAULICS	
FKAAS	BFW40303	COASTAL AND HARBOUR ENGINEERING		
FKAAS	BFW40403	GROUND WATER ENGINEERING	BFC32002: HYDROLOGY, BFC21103: HYDRAULICS	
FKAAS	BFW40503	URBAN STORM WATER MANAGEMENT	BFC32002: HYDROLOGY, BFC21103: HYDRAULICS	
FKAAS	BPK20802	ENTREPRENEURSHIP		
FKAAS	BPK30902	ENGINEERING ECONOMIC		
FKAAS	BWM10103	ENGINEERING MATHEMATICS I		
FKAAS	BWM10203	ENGINEERING MATHEMATICS II		
FKAAS	BWM20403	ENGINEERING MATHEMATICS III	BWM10103: ENGINEERING MATHEMATICS I	
FKAAS	BWM20502	ENGINEERING STATISTICS	BWM10103: ENGINEERING MATHEMATICS I	
FKAAS	BWM30603	ENGINEERING MATHEMATICS IV	BWM10103: ENGINEERING MATHEMATICS I	
FKAAS	UHB10100	ENGLISH FOR HIGHER EDUCATION		
FKAAS	UHB20102	ESSENTIAL ACADEMIC ENGLISH	UHB10100: ENGLISH FOR HIGHER EDUCATION	
FKAAS	UHB30102	ENGLISH FOR TECHNICAL PURPOSES	UHB20102: ESSENTIAL ACADEMIC ENGLISH	
FKAAS	UHB40102	ENGLISH FOR OCCUPATIONAL PURPOSES	UHB30102: ENGLISH FOR TECHNICAL PURPOSES	
FKAAS	UWA10102	ISLAMIC STUDIES		
FKAAS	UWA10202	MORAL STUDIES		
FKAAS	UWA10302	ISLAMIC AND ASIAN CIVILISATION		
FKAAS	UWB10100	FOUNDATION ENGLISH		
FKAAS	UWB10101	ENGLISH FOR ACADEMIC PURPOSES		
FKAAS	UWB10102	ACADEMIC ENGLISH	UWB10100: FOUNDATION ENGLISH	
FKAAS	UWB10202	EFFECTIVE COMMUNICATION	UWB10102: ACADEMIC ENGLISH	
FKAAS	UWB11002	MALAY LANGUAGE		
FKAAS	UWB20302	TECHNICAL WRITING	UWB10202: EFFECTIVE COMMUNICATION	
FKAAS	UWS10103	NATIONHOOD AND CURRENT DEVELOPMENT OF MALAYSIA		
FKAAS	UWS10202	ETHNIC RELATIONS		
FKAAS	UWS10303	MALAYSIAN STUDIES AND CULTURE		