

PETA JALAN STRUKTUR MATA KULIAH DAN CAPAIAN PEMBELAJARAN PROGRAM STUDI SARJANA TEKNIK SISTEM PERKAPALAN

CAPAIAN PEMBELAJARAN / SUB CAPAIAN PEMBELAJARAN (CPL)	NAMA MATA KULIAH / BLOK KULIAH / SEMI BLOK KULIAH							
	TAHUN KE-1		TAHUN KE-2		TAHUN KE-3		TAHUN KE-4	
	SEMESTER 1	SEMESTER 2	SEMESTER 3	SEMESTER 4	SEMESTER 5	SEMESTER 6	SEMESTER 7	SEMESTER 8
A	ME 184101 2 SKS MENG GAMBAR TEKNIK & CAD (ENGINEERING DRAWING AND CAD)	ME 184202 3 SKS ILMU BAHAN DAN Pengerjaan Logam (MATERIAL AND METAL PROCESSING)		ME 184411 4 SKS MARINE DIESEL (MARINE DIESEL)	ME 184518 4 SKS MESIN FLUIDA (FLUID MACHINERIES)	ME 184621 4 SKS LISTRIK PERKAPALAN (SHIP ELECTRICAL)		ME 184840 2 SKS KERJA PRAKTEK (ON THE JOB TRAINING)
	UG 184911 2 SKS PANCASILA (PANCASILA)	UG 184913 2 SKS KEWARGANEGARAAN (CIVICS)				UG 184916 3 SKS WAWASAN DAN APLIKASI TEKNOLOGI (CONCEPT OF TECHNOLOGY)		
B	UG 184914 2 SKS BAHASA INGGRIS (ENGLISH)	UG 184912 2 SKS BAHASA INDONESIA (INDONESIAN)		ME 184415 2 SKS DESAIN 1 : RENCANA GARIS (DSIGN 1: LINES PLAN)	ME 184519 2 SKS DESAIN 2 : PROPELLER & SISTEM PERPOROSAN (DSIGN 2: PROPELLER & TRANSMISSION SYSTEM)	ME 184624 2 SKS DESAIN 3 : RENCANA UMUM & FIRE SAFETY PLAN DESIGN 3: GENERAL ARRANGEMENT & FIRE SAFETY PLAN)	ME 184730 4 SKS DESAIN 4 : SISTEM PERMESINAN & KELISTRIKAN KAPAL (DSIGN 4: MACHINERY SYSTEM & SHIP ELECTRICAL)	ME 184840 2 SKS KERJA PRAKTEK (ON THE JOB TRAINING)
								ME 184841 5 SKS SKRIPSI (BACHELOR THESIS)
C	ME 184101 2 SKS MENG GAMBAR TEKNIK & CAD (ENGINEERING DRAWING AND CAD)	MW 184101 2 SKS PENGANTAR TEKNOLOGI KELAUTAN (INTRODUCTION TO MARINE TECHNOLOGY)	ME 184308 2 SKS ANALISA NUMERIK & PEMROGRAMAN KOMPUTER (NUMERICAL ANALYSIS & COMPUTER PROGRAMMING)		UG 184915 2 SKS TECHNOPRENEURS HIP (TECHNOPRENEUR-SHIP)	UG 184916 3 SKS WAWASAN DAN APLIKASI TEKNOLOGI (CONCEPT OF TECHNOLOGY)	ME 184727 2 SKS BISNIS MARITIM (MARITIME BUSINESS)	

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D	KM 184101 3 SKS MATEMATIKA 1 (MATHEMATICS 1)	SF 184202 3 SKS FISIKA 2 (PHYSICS 2)	ME 184306 3 SKS ELEKTRONIKA KAPAL (SHIP ELECTRONICS)	ME 184410 3 SKS KONSTRUKSI KAPAL (SHIP CONSTRUCTION)	ME 184517 3 SKS PERPINDAHAN PANAS (HEAT TRANSFER)	ME 1849** 2 SKS MATA KULIAH PILIHAN 1 (ELECTIVE COURSE)	ME 184728 2 SKS METODOLOGI PENELITIAN (RESEARCH METHODOLOGY)	ME 1849** 2 SKS MATA KULIAH PILIHAN 3 (ELECTIVE COURSE)
	SF 184101 4 SKS FISIKA 1 (PHYSICS 1)	KM 184201 3 SKS MATEMATIKA 2 (MATHEMATICS 2)	ME 184308 2 SKS ANALISA NUMERIK & PEMROGRAMAN KOMPUTER (NUMERICAL ANALYSIS & COMPUTER PROGRAMMING)		ME 184518 4 SKS MESIN FLUIDA (FLUID MACHINERIES)		ME 1849** 2 SKS MATA KULIAH PILIHAN 2 (ELECTIVE COURSE)	ME 1849** 2 SKS MATA KULIAH PILIHAN 4 (ELECTIVE COURSE)
	SK 184101 3 SKS KIMIA (CHEMESTRY)	ME 184202 3 SKS ILMU BAHAN DAN PENERJAAN LOGAM (MATERIAL AND METAL PROCESSING)	ME 184304 3 SKS TERMODINAMIKA (THERMODYNAMICS)					
	ME 184101 2 SKS MENG GAMBAR TEKNIK & CAD (ENGINEERING DRAWING AND CAD)	ME 184203 3 SKS TEORI BANGUNAN KAPAL (SHIP BUILDING THEORY)	ME 14 1318 3 SKS STATISTIKA REKAYASA (ENGINEERING STATISTICS)					
			ME 184309 3 SKS MEKANIKA TEKNIK (STRENGTH OF MATERIALS)					
			ME 184305 3 SKS MEKANIKA FLUIDA (FLUID MECHANICS)					

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E			ME 184306 3 SKS ELEKTRONIKA KAPAL (SHIP ELECTRONICS)	ME 184410 3 SKS KONSTRUKSI KAPAL (SHIP CONSTRUCTION)	ME 184516 3 SKS KESELAMATAN KAPAL (SHIP SAFETY)	ME 184621 4 SKS LISTRIK PERKAPALAN (SHIP ELECTRICAL)	ME 184726 3 SKS BOILER, TURBIN UAP & TURBIN GAS (BOILER, STEAM AND GAS TURBINE)	ME 184841 5 SKS SKRIPSI (BACHELOR THESIS)
				ME 184411 4 SKS MARINE DIESEL (MARINE DIESEL)	ME 184517 3 SKS PERPINDAHAN PANAS (HEAT TRANSFER)	ME 184620 3 SKS KEANDALAN SISTEM (SYSTEM RELIABILITY)	ME 184730 4 SKS DESAIN 4 : SISTEM PERMESINAN & KELISTRIKAN KAPAL (DESIGN 4: MACHINERY SYSTEM & SHIP ELECTRICAL)	
				ME 184414 4 SKS SISTEM TRANSMISI DAN GETARAN PERMESINAN (SYSTEM TRANSMISSION & VIBRATION)	ME 184518 4 SKS MESIN FLUIDA (FLUID MACHINERIES)	ME 184622 3 SKS PENGATURAN UDARA & SISTEM PENDINGIN (Heating, Ventilation, Air Conditioning - HVAC)		
				ME 184412 4 SKS TAHANAN DAN PROPULSI KAPAL (SHIP RESISTANCE AND PROPULSION)	ME 184519 2 SKS DESAIN 2 : PROPELLER & SISTEM PERPOROSAN (DESIGN 2: PROPELLER & TRANSMISSION SYSTEM)	ME 184623 3 SKS SISTEM PERPIPAAN KAPAL (SHIP PIPING SYSTEM)	ME 184725 3 SKS SISTEM PENGENDALIAN (AUTOMATIC CONTROL SYSTEM)	
				ME 184413 3 SKS PERMESINAN BANTU (DECK MACHINERY AND CARGO HANDLING SYSTEMS)		ME 184624 2 SKS DESAIN 3 : RENCANA UMUM & FIRE SAFETY PLAN (DESIGN 3: GENERAL ARRANGEMENT & FIRE SAFETY PLAN)	ME 184729 2 SKS TEKNIK REPARASI PERMESINAN (SHIP REPAIR TECHNOLOGY)	
				ME 184415 2 SKS DESAIN 1 : RENCANA GARIS (DESIGN 1: LINES PLAN)				

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F				ME 184410 3 SKS KONSTRUKSI KAPAL (SHIP CONSTRUCTION)	ME 184516 3 SKS KESELAMATAN KAPAL (SHIP SAFETY)	ME 184621 4 SKS LISTRIK PERKAPALAN (SHIP ELECTRICAL)	ME 184726 3 SKS BOILER, TURBIN UAP & TURBIN GAS (BOILER, STEAM AND GAS TURBINE)	ME 184840 2 SKS KERJA PRAKTEK (ON THE JOB TRAINING)
				ME 184411 4 SKS MARINE DIESEL (MARINE DIESEL)	ME 184518 4 SKS MESIN FLUIDA (FLUID MACHINERIES)	ME 184620 3 SKS KEANDALAN SISTEM (SYSTEM RELIABILITY)	ME 184730 4 SKS DESAIN 4 : SISTEM PERMESINAN & KELISTRIKAN KAPAL (DESIGN 4: MACHINERY SYSTEM & SHIP ELECTRICAL)	ME 184841 5 SKS SKRIPSI (BACHELOR THESIS)
				ME 184414 4 SKS SISTEM TRANSMISI DAN GETARAN PERMESINAN (SYSTEM TRANSMISSION & VIBRATION)	ME 184519 2 SKS DESAIN 2 : PROPELLER & SISTEM PERPOROSAN (DESIGN 2: PROPELLER & TRANSMISSION SYSTEM)	ME 184622 3 SKS PENGATURAN UDARA & SISTEM PENDINGIN (Heating, Ventilation, Air Conditioning - HVAC)		
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				ME 184413 3 SKS PERMESINAN BANTU (DECK MACHINERY AND CARGO HANDLING SYSTEMS)		ME 184624 2 SKS DESAIN 3 : RENCANA UMUM & FIRE SAFETY PLAN DESIGN 3: GENERAL ARRANGEMENT & FIRE SAFETY PLAN)	ME 184729 2 SKS TEKNIK REPARASI PERMESINAN (SHIP REPAIR TECHNOLOGY)	
				ME 184415 2 SKS DESAIN 1 : RENCANA GARIS (DESIGN 1: LINES PLAN)				

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G						ME 184620 3 SKS KEANDALAN SISTEM (SYSTEM RELIABILITY)	ME 184729 2 SKS TEKNIK REPARASI PERMESINAN (SHIP REPAIR TECHNOLOGY)	ME 184840 2 SKS KERJA PRAKTEK (ON THE JOB TRAINING)
						ME 1849** 2 SKS MATA KULIAH PILIHAN 1 (ELECTIVE COURSE)	ME 1849** 2 SKS MATA KULIAH PILIHAN 2 (ELECTIVE COURSE)	ME 184841 5 SKS SKRIPSI (BACHELOR THESIS)
								ME 184836 3 SKS MANAJEMEN PERAWATAN (MAINTENANCE MANAGEMENT)
								ME 1849** 2 SKS MATA KULIAH PILIHAN 3 (ELECTIVE COURSE)
H						ME 184623 3 SKS SISTEM PERPIPAAN KAPAL (SHIP PIPING SYSTEM)	ME 184729 2 SKS TEKNIK REPARASI PERMESINAN (SHIP REPAIR TECHNOLOGY)	ME 184837 4 SKS INSPEKSI LAS DAN SURVEI KAPAL (MARINE SURVEY & WELDING INSPECTION)
								ME 184840 2 SKS KERJA PRAKTEK (ON THE JOB TRAINING)
								ME 184841 5 SKS SKRIPSI (BACHELOR THESIS)
I					UG 184915 2 SKS TECHNOPRENEURSHIP (TECHNOPRENEURSHIP)	UG 184916 3 SKS WAWASAN DAN APLIKASI TEKNOLOGI (CONCEPT OF TECHNOLOGY)	ME 184727 2 SKS BISNIS MARITIM (MARITIME BUSINESS)	ME 184841 5 SKS SKRIPSI (BACHELOR THESIS)