

B. The Alignment of ELO With Each Course

LEARNING ACHIEVEMENTS		STUDY MATERIALS						COURSE				
		MAIN STUDY						NO	COURSE	CODE	Credits	
		Biomedical Sciences	Basic Medical Sciences	Basic Dental Sciences	Clinical Medical Sciences	Clinical Dental Sciences	Community Dental Sciences					Psychosocial Sciences
ATTITUDE												
1	Be competence to perform a professional dentist in accordance of ethical and legal standards based on the five principles of PANCASILA								1	Religious Studies	072U0032	2
									2	Indonesian Language	080U0032	2
									3	Pendidikan Kewarganegaraan	082U0032	2
									4	Social Concept of Maritime Culture	078U0032	2
									5	Extra Curricular Activities	205J1112	2
									6	Forensic (Legal Ethics)	334J1124	4
									7	Pancasila	084U0012	2
KNOWLEDGE												
1	Apply psychosocial sciences, culture, and humanity to perform dental practices within one's scope of competence and consult with or refer to professional colleagues when indicated;								1	Science Concept of Art and Technique	079U0032	2
									2	Citizenship Studies	082U0032	2
									3	Pancasila	084U0012	2

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		Biomedical Sciences	Basic Medical Sciences	Basic Dental Sciences	Clinical Medical Sciences	Clinical Dental Sciences	Community Dental Sciences				
								4	Social Concept of Maritime Culture	078U0032	2
2	Apply basic concepts of medical and dental sciences as well as utilize marine natural resources to support dental practices and research;							1	Biomedicine	102J1115	5
								2	Basic Medical Sciences 1	131J1125	5
								3	Basic Medical Sciences 2	132J1125	5
								4	Basic Dental Science 1	131J1125	5
								5	Basic Dental Science 2	132J1125	5
3	Actualize both medical and dental clinical sciences to perform dental practices effectively and efficiently;							1	Clinical Medical Science	133J1124	4
								2	Clinical Dental Science	134J1124	4
								3	Conservative Dentistry	573J135	5
								4	Prosthodontics	672J136	6
								5	Dental Radiology	574J132	2
								6	Orthodontic	675J135	5
								7	Pediatric Dentistry	573J133	3

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		Biomedical Sciences	Basic Medical Sciences	Basic Dental Sciences	Clinical Medical Sciences	Clinical Dental Sciences	Community Dental Sciences					Psychosocial Sciences
								8	Oral and Maxillofacial Surgery	671J137	7	
								9	Oral Medicine	571J132	2	
								10	Periodontology	572J133	3	
								11	Dental Public Health Science	674J133	3	
GENERAL SKILLS												
1	Utilize information through variety of media to keep updating with recent development of dental science and technology for better dental services;								1	English Language	081U0032	2
									2	Indonesian Language	080U0032	2
									3	Study Skills	10J11113	3
									4	Research Metodology and Biostatistics	351J1123	3
									5	Thesis	304J1114	4
2	Demonstrate team working skills and to collaborate with other health professions in patient management								1	Community Service Program	336J1124	4
SPECIFIC SKILLS												

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		Biomedical Sciences	Basic Medical Sciences	Basic Dental Sciences	Clinical Medical Sciences	Clinical Dental Sciences	Community Dental Sciences				
1	Perform theurapoetical communication, general physical and stomatognathic system examination, diagnose, and to develop a dental treatment plan and to establish prognosis in the form of medical record							1	Oral Soft Tissue Disease	201J1115	5
								2	Growth and Development	202J1115	5
								3	Dental Caries 1	204J1114	4
								4	Dental Caries 2	231J1125	5
								5	Periodontal Disease	232J1125	5
								6	Oromaxillofacial 1	233J1125	5
								7	Pulp-Periapikal Disease	301J1117	7
								8	Stomatognathic	331J1126	6
								9	Gnatology 2	332J1124	4
								10	Gerodontology	333J1124	4
								11	Gnatology 1	303J1115	5
								12	Oromaxillofacial 2	302J1116	6
								13	OSCE 1	135J1122	2

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		MAIN STUDY						NO	COURSE	CODE	Credits
		Biomedical Sciences	Basic Medical Sciences	Basic Dental Sciences	Clinical Medical Sciences	Clinical Dental Sciences	Community Dental Sciences				
							14	OSCE 2	236J1123	3	
							15	OSCE 3	305J1122	2	
							16	Comprehensive OSCE	335J1122	2	
							17	Orthodontics	573J135	5	
							18	Prosthodontics	672J136	6	
							19	Dental Radiology	574J132	2	
							20	Orthodontios	675J135	5	
							21	Pediatric Dentistry	573J133	3	
							22	Oral and Maxillofacial Surgery	671J137	7	
							23	Oral Medicine	571J132	2	
							24	Periodontology	572J133	3	
2	Perform a restoration of stomatognathic system through dental clinical management and documentation in the form of medical report						1	Oral Soft Tissue Disease	201J1115	5	
							2	Growth and Development	202J1115	5	

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		Biomedical Sciences	Basic Medical Sciences	Basic Dental Sciences	Clinical Medical Sciences	Clinical Dental Sciences	Community Dental Sciences				
							3	Dental Caries 1	204J1114	4	
							4	Dental caries 2	231J1125	5	
							5	Periodontal Disease	232J1125	5	
							6	Oromaxillofacial 1	233J1125	5	
							7	Pulp-Periapikal Disease	301J1117	7	
							8	Stomatognathic	331J1126	6	
							9	Gnatology 2	332J1124	4	
							10	Gerodontology	333J1124	4	
							11	Gnatology 1	303J1115	5	
							12	Oromaxillofacial 2	302J1116	6	
							13	OSCE 1	135J1122	2	
							14	OSCE 2	236J1123	3	
							15	OSCE 3	305J1122	2	

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								16	Comprehensive OSCE	335J1122	2
								17	Conservative Dentistry	573J135	5
								18	Prosthodontics	672J136	6
								19	Dental Radiology	574J132	2
								20	Orthodontios	675J135	5
								21	Pediatric Dentistry	573J133	3
								22	Oral and Maxillofacial Surgery	671J137	7
								23	Oral Medicine	571J132	2
								24	Periodontology	572J133	3
3	Perform medical treatments in emergency and medical compromised patients							1	Community and family Dental Science	203J1114	4
								2	Epidemiology, Management and Health Policy	234J1123	3
								3	Denta Public Health Science	674J133	3
4	Perform management functions in dental practices to analyze public health problems and to provide							1	Pediatric Dentistry	573J133	3

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	innovative solutions using evident-based dentistry approaches.							2	Oral and Maxillofacial Surgery	671J137	7
								3	Oral Medicine	571J132	2
								4	Conservative Dentistry	573J135	5