

BALIKESIR UNIVERSITY									
FACULTY OF HEALTH SCIENCES									
DEPARTMENT OF PHYSICAL THERAPY AND REHABILITATION									
2026 - 2027 ACADEMIC YEAR EDUCATIONAL PLAN									
I. SEMESTER									
COURSE CODE	COURSE NAME	Category	T	A	L	Credit	ECTS	Mid-Term Assessment (%40)	
								Written Exam	*Other Measurement Activities
								The percentage of measurement activities will be specified below.	
FSB1101	Anatomy I	M	4	4		6	6	%40	-
FSB1102	Physiology I	M	4	0		4	5	%40	-
FSB1104	Basic Psychology	M	2	0		2	2	%30	Assignment: %10
FSB1105	Biochemistry	M	2	0		2	2	%40	-
FSB1108	Physics	M	2	0		2	3	%40	-
FSB1109	Introduction to Physiotherapy and Ethical Principles	M	2	0		2	2	%40	-
SFR1101	Communication Skills	E	2	0		2	2	%40	-
SFR1102	Social Gender Equality	E	2	0		2	2	%40	-
SFR1104	Introduction to The University Life	E	2	0		2	2	%30	Presentation: %10
SFR1105	Physiotherapy anda Rehabilitation Terminology	E	2	0		2	2	%30	Presentation: %10
TDI1101	Turkish Language I	M	2	0		2	2	%40	-
AIT1101	Atatürk Principles and Revolution History I	M	2	0		2	2	%40	-
YDI1101	Foreign Language I (English)	M	2	0		2	2	%30	Essay:%10
TOTAL			6	0	0	22	6		
II. SEMESTER									
COURSE CODE	COURSE NAME	Category	T	A	L	Credit	ECTS	Mid-Term Assessment (%40)	
								Written Exam	*Other Measurement Activities
								The percentage of measurement activities will be specified below.	
FSB1201	Anatomy II	M	4	4		6	6	%40	-
FSB1202	Physiology II	M	4	0		4	5	%40	-
FSB1203	Basic Information and Communication Technology	M	0	2		1	2	%40	-
FSB1204	Development of Movement and Function	M	2	0		2	3	%30	Assignment: %10
FSB1205	Psychosocial Rehabilitation	M	2	0		2	2	%40	-
FSB1207	Pathology	M	2	0		2	2	%40	-
KRY1201	Career Planning	M	1	0		1	2	%40	-
SFR1201	Social Responsibility Project in Physiotherapy	E	2	0		2	2	%20	Project: %20
SFR1202	Posture and Awareness	E	2	0		2	2	%40	-
SFR1203	Disabled and Sport	E	2	0		2	2	%40	-
SFR1204	Histology	E	2	0		2	2	%40	-
SFR1205	Microbiology	E	2	0		2	2	%40	-
TDI1201	Turkish Language I	M	2	0		2	2	%40	-
AIT1201	Atatürk Principles and Revolution History II	M	2	0		2	2	%40	-
YDI1201	Foreign Language II (English)	M	2	0		2	2	%30	Essay:%10
TOTAL			25	6	0	22	32		
III. SEMESTER									
COURSE CODE	COURSE NAME	Category	T	A	L	Credit	ECTS	Mid-Term Assessment (%40)	
								Written Exam	*Other Measurement Activities
								The percentage of measurement activities will be specified below.	
FSB2101	Basic Assessment and Evaluation in Physiotherapy	M	2	2		3	4	%20	Practice:%20
FSB2102	Electrotherapy I	M	2	2		3	4	%40	-
FSB2103	Manual Treatment Techniques I	M	2	2		3	4	%40	-
FSB2104	Biomechanics ve Kinesiology I	M	3	0		3	3	%40	-
FSB2105	Functional Neuroanatomy	M	2	0		2	3	%40	-
FSB2106	Heat Light and Hydrotherapy	M	2	1		3	4	%30	Practice:%10
FSB2107	Internal Medicine	M	2	0		2	2	%40	-
FSB2108	Principles of Nutrition	M	1	0		1	2	%40	-
SFR2101	Professional English	E	2	0		2	2	%40	-
SFR2102	Occupational Health and Safety	E	2	0		2	2	%40	-
SFR2103	Technology Based Physiotherapy Assessment	E	2	0		2	2	%30	Assignment: %10
SFR2104	Aquatherapy	E	2	0		2	2	%30	Assignment: %10
USD-1	University Elective Course I	E	2	0		2	2	%40	
TOTAL			20	7	0	24	30		

IV. SEMESTER									
COURSE CODE	COURSE NAME	Category	T	A	L	Credit	ECTS	Mid-Term Assessment (%40)	
								Written Exam	*Other Measurement Activities
								The percentage of measurement activities will be specified below.	
FSB2201	Exercise Treatment and Principles of Practice	M	2	2		3	4	%20	Project: %10 Quiz:%10
FSB2202	Electrotherapy II	M	2	2		3	4	%40	-
FSB2203	Manual Treatment Techniques II	M	2	2		3	4	%20	Practice:%20
FSB2204	Biomechanics ve Kinesiology II	M	3	0		3	3	%40	-
FSB2205	Exercise Physiology	M	3	0		3	3	%40	-
FSB2206	Pharmacology	M	2	0		2	2	%40	-
FSB2207	Surgical Sciences	M	2	0		2	2	%40	-
FST2200	Basic Physiotherapy and Rehabilitation Practice I (20 working days)	M	0	0		0	4		
SFR2201	Pain Management in Physiotherapy	E	2	0		2	2	%40	-
SFR2202	Palpation in Physiotherapy	E	2	0		2	2	%40	-
SFR2203	Ergonomy	E	2	0		2	2	%40	-
SFR2204	Gait Disorders	E	2	0		2	2	%40	-
SFR2205	Struggling with Addiction	E	2	0		2	2	%40	-
USD-2	University Elective Course II	E	2	0		2	2		
TOTAL			20	6	0	23	30		

V. SEMESTER									
COURSE CODE	COURSE NAME	Category	T	A	L	Credit	ECTS	Mid-Term Assessment (%40)	
								Written Exam	*Other Measurement Activities
								The percentage of measurement activities will be specified below.	
FSB3101	Neurophysiological Approaches I	M	2	2		3	4	%40	-
FSB3102	Orthotics and Rehabilitation	M	3	0		3	4	%10	Practice:%20 Presentation:%10
FSB3103	Pulmonary Rehabilitation	M	2	2		3	4	%40	-
FSB3104	Orthopedic Rehabilitation	M	3	0		3	4	%40	-
FSB3105	Pediatric Rehabilitation	M	2	1		3	4	%30	Assignment: %10
FSB3106	Urogynecology and Obstetric Rehabilitation	M	2	0		2	4	%40	-
FSB3107	Physiotherapy and Rehabilitation in Rheumatic Diseases	M	2	0		2	2	%40	-
SFR3101	Geriatric Rehabilitation	E	2	0		2	2	%40	-
SFR3102	Physiotherapy and Rehabilitation in Intensive Care	E	2	0		2	2	%40	-
SFR3103	Physical Activity for Health	E	2	0		2	2	%40	-
SFR3104	Entrepreneurship	E	2	0		2	2	%40	-
TOTAL			20	5	0	23	30		

VI. SEMESTER									
COURSE CODE	COURSE NAME	Category	T	A	L	Credit	ECTS	Mid-Term Assessment (%40)	
								Written Exam	*Other Measurement Activities
								The percentage of measurement activities will be specified below.	
FSB3201	Neurophysiological Approaches II	M	2	2		3	4	%40	-
FSB3202	Prosthetics and Rehabilitation	M	3	0		3	4	%40	-
FSB3203	Cardiac Rehabilitation	M	2	2		3	4	%40	-
FSB3204	Athlete's Health and Physiotherapy	M	3	0		3	4	%40	-
FSB3205	Neurological Rehabilitation	M	2	2		3	4	%20	Practice:%20
FSB3206	Occupational Therapy	M	2	0		2	2	%30	Presentation:%10
FSB3207	Radyology	M	2	0		2	2	%40	-
FST3200	Basic Physiotherapy and Rehabilitation Practice II (20 working days)	M	0	0		0	4		
SFR3201	Hand Rehabilitation	E	2	0		2	2	%40	-
SFR3202	First Aid	E	2	0		2	2	%40	-
SFR3203	Sports Biomechanics in Physiotherapy	E	2	0		2	2	%40	-
SFR3205	Sensorial Strategies	E	2	0		2	2	%40	-
TOTAL			20	6	0	23	32		

VII. SEMESTER									
COURSE CODE	COURSE NAME	Category	T	A	L	Credit	ECTS	Mid-Term Assessment (%40)	
								Written Exam	*Other Measurement Activities
								The percentage of measurement activities will be specified below.	
FSB4101	Clinical Decision in Physiotherapy I	M	3	0		3	4	%40	-
FSB4102	Clinical Practice I	M	0	20		10	16	%20	Practice:%20
FSB4103	Project Development in Physiotherapy	M	2	0		2	2	%40	-
FSB4104	Management and Organisation in Physiotherapy	M	1	0		1	2	%40	-
FSB4105	Biostatistics	M	2	0		2	2	%40	-
SFR4101	Evidence Based Practice in Physiotherapy	E	2	0		2	2	%20	Presentation:%20
SFR4102	Academic Resource Observation in Physiotherapy	E	2	0		2	2	%40	-
SFR4103	Pilates Practice in Physiotherapy	E	2	0		2	2	%40	-
SFR4104	Physiotherapy and Rehabilitation Practice in Home	E	2	0		2	2	%40	-
SFR4105	Physiotherapy in Spine Health	E	2	0		2	2	%40	-
SFR4106	Multidisciplinary Approaches in Health	E	2	0		2	2	%40	-
SFR4107	Motor Control	E	2	0		2	2	%40	-
SFR4108	Neurosurgical Diseases and Rehabilitation	E	2	0		2	2	%40	-
SFR4109	Academic English I	E	2	0		2	2	%40	-
TOTAL			12	20	0	22	30		

VIII. SEMESTER									
COURSE CODE	COURSE NAME	Category	T	A	L	Credit	ECTS	Mid-Term Assessment (%40)	
								Written Exam	*Other Measurement Activities
								The percentage of measurement activities will be specified below.	
FSB4201	Clinical Decision in Physiotherapy II	M	3	0		3	4	%40	-
FSB4202	Clinical Practice II	M	0	20		10	16	%20	Practice:%20
FSB4203	Project Practice in Physiotherapy	M	2	0		2	2	%10	Term paper:%20 Presentation %10
FSB4205	Industrial Physiotherapy and Rehabilitation	M	1	0		1	2	%30	Presentation %10
FSB4206	Preventive Physiotherapy and Sustainability	M	2	0		2	2	%40	-
SFR4201	Technology Based Practice and Inovation in Physiotherapy	E	2	0		2	2	%40	-
SFR4202	Oncologic Rehabilitation	E	2	0		2	2	%40	-
SFR4203	Taping Techniques	E	2	0		2	2	%20	Practice:%20
SFR4204	Audio and Speech Therapy	E	2	0		2	2	%40	-
SFR4205	Balance Rehabilitation	E	2	0		2	2	%40	-
SFR4206	Exercise Test Protocols in Physiotherapy	E	2	0		2	2	%40	-
SFR4207	Alternative Treatment Techniques	E	2	0		2	2	%10	Assignment: %30
SFR4208	Vestibular Rehabilitation	E	2	0		2	2	%40	-
SFR4209	Academic English II	E	2	0		2	2	%40	-
TOTAL			12	20	0	22	30		
TOTAL (8 YY)			135	70	0	181	220		

**Pedagogical Formation Education

Course Code	Course Name	Week / Hour			
		T	A	Credit	ECTS
PFE5001	Introduction to Education	3	0	3	4
PFE5002	Teaching Principles and Methods	3	0	3	4
PFE5003	Classroom Management	2	0	2	3
PFE5004	Special Teaching Methods	3	0	3	4
PFE5005	Guidance and Special Education	3	0	3	4
PFE5006	Measurement And Evaluation In Education	3	0	3	4
PFE5007	Education Psychology	3	0	3	4
PFE5008	Instructional Technologies	2	0	2	3
PFE5009	Teaching Practice	1	8	5	10

** According to decision of YÖK, dated 29.12.2022, PFE coded courses can be selected from the 3rd semester, if the conditions are ensured in keeping with current legislation and the students who successfully complete the courses, have the diplomas that will have the expression "Completed the pedagogical formation education"

SUMMER PRACTICE

CLASS	COURSE	WORK DAY	HOOR
2. CLASS	Basic Physiotherapy and Rehabilitation Practice I	20	160
3. CLASS	Basic Physiotherapy and Rehabilitation Practice II	20	160
TOTAL		40	320

PREREQUISITE COURSES ***

- 1) FSB1101 Anatomy I is prerequisite for FSB2101, FSB2102, FSB2203
- 2) FSB2101 Basic Assessment and Evaluation in Physiotherapy is prerequisite for FSB2201
- 3) FSB2102, FSB2202 and FSB2201 is prerequisite for FST2200
- 4) FST2200 Basic Physiotherapy and Rehabilitation Practice I is prerequisite for FST3200 Basic Physiotherapy and Rehabilitation Practice II
- 5) FST3200 Basic Physiotherapy and Rehabilitation Practice II is prerequisite for FSB4102 Clinical Practice I ve FSB4202 Clinical Practice II

***Attendance is mandatory for repeating students who have failed practical courses.

*In-semester assessment activities specified in Article 21, Paragraph 3 of the Balıkesir University Associate and Undergraduate Education and Examination Regulations: Project, portfolio, assignment, seminar, presentation, practice/application, design, laboratory work, essay, term paper, jury evaluation, oral exam, quiz, sketch exam, etc.

CATEGORY

M Mandatory
E Elective