

## T.C. İstanbul AREL Üniversitesi Faculty of Health Sciences Physiotherapy and Rehabilitation Fizyoterapi ve Rehabilitasyon

	1.Semester Course Plan			
Course Code	Course Name	T+A+L	Compulsory/Elective	EC
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FTRL103	Physical	2+0+0	Compulsory	4
FTRL105	Anatomy I	3+2+0	Compulsory	6
FTRL107	Physiology-I	2+0+0	Compulsory	5
FTR101	Introduction to Physiotherapy and Rehabilitation	2+0+0	Compulsory	4
ORTL101	Introduction to Higher Education and Career Planning	1+0+0	Compulsory	1
ORTL161	Principles of Atatürk and History of Reforms-I	2+0+0	Compulsory	2
ORTL171	Turkish Language-I	2+0+0	Compulsory	2
YDLL101	Engilish-I	2+0+0	Compulsory	2
Sec1.001	1st Sem Departmental Elective	-	Elective	4
			Total ECTS	3
	Course Groups			
FTR013	Terminology in Physiotherapy	2+0+0	Elective	4
	2.Semester Course Plan			
Course Code	Course Name	T+A+L	Compulsory/Elective	EC
FTRL104	Anatomy-II	3+2+0	Compulsory	6
FTRL106	Physiology-II	2+0+0	Compulsory	5
FTRL112	Heat-Light Hydrotherapy	2+0+0	Compulsory	4
FTR108	Psychology	3+0+0	Compulsory	2
ORTL261	Principles of Atatürk and History of Reforms-II	2+0+0	Compulsory	2
ORTL271	Turkish Language-II	2+0+0	Compulsory	2
YDLL102	English-II	2+0+0	Compulsory	2
		2+0+0	. ,	
Sec1.2	2nd Sem Departmental Elective-I	-	Compulsory	4
Sec1.02	2nd Sem Departmental Elective-II	-	Elective	3
			Total ECTS	3
	Course Groups			
FTR020	Biopsychosocial Approach to Pain	2+0+0	Elective	3
FTR022	Normal Motor Development	2+0+0	Elective	4
	3.Semester Course Plan			
Course Code	Course Name	T+A+L	Compulsory/Elective	EC
FTRL205	Kinesiology I	2+0+0	Compulsory	3
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FTRL209	Manipulative Treatment-I	1+2+0	Compulsory	3
FTRL211	Pharmacology	2+0+0	Compulsory	2
FTR201	Basic Measurement and Evaluation in Physiotherapy	2+2+0	Compulsory	3
FTR207	Clinical Sciences-I	4+0+0	Compulsory	3
MBBL061	Applications of Information Technologies	2+0+0	Compulsory	2
Sec2.1	3rd Semester Department Elective-I	_	Compulsory	3
Sec2.2	3rd Semester Department Elective-II	_	Compulsory	3
		_		
Sec2.3	3rd Sem Department Elective-III	-	Compulsory	2
Sec3.1	University Elective-I	-	Compulsory	3
21ydl3.1	21St Century Competency Lessons	-	Compulsory	3
			Total ECTS	3
	Course Groups			
FTR031	Motor Control and Learning	2+0+0	Elective	3
FTR033	Functional Neuroanatomy	2+0+0	Elective	3
	. and an	2+0+0	Elective	2
	Histology		LICOLIVC	
FTR035	Histology		□ [ - +t]	3
FTR035 FTR062	Fitness Techniques	2+0+0	Elective	
FTR035 FTR062 ORTL361	Fitness Techniques Environmental Protection, Occupational Health and Safety		Elective Elective	3
FTR035 FTR062	Fitness Techniques	2+0+0		
FTR035 FTR062 ORTL361	Fitness Techniques Environmental Protection, Occupational Health and Safety	2+0+0 2+0+0	Elective	3
FTR035 FTR062 ORTL361 ORTL363	Fitness Techniques Environmental Protection, Occupational Health and Safety Critical Thinking, Creativity and Entrepreneurship Quality Assurance and Quality Management Systems	2+0+0 2+0+0 2+0+0	Elective Elective	3
FTR035 FTR062 ORTL361 ORTL363 ORTL365 ORTL367	Fitness Techniques Environmental Protection, Occupational Health and Safety Critical Thinking, Creativity and Entrepreneurship Quality Assurance and Quality Management Systems Professional Liability and Ethics	2+0+0 2+0+0 2+0+0 2+0+0 2+0+0	Elective Elective Elective Elective	3
FTR035 FTR062 ORTL361 ORTL363 ORTL365 ORTL367 ORTL369	Fitness Techniques Environmental Protection, Occupational Health and Safety Critical Thinking, Creativity and Entrepreneurship Quality Assurance and Quality Management Systems Professional Liability and Ethics Social Responsibility and Community Service	2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 2+0+0	Elective Elective Elective Elective Elective	3 3 3
FTR035 FTR062 ORTL361 ORTL363 ORTL365 ORTL367 ORTL369 ÜSDL105	Fitness Techniques Environmental Protection, Occupational Health and Safety Critical Thinking, Creativity and Entrepreneurship Quality Assurance and Quality Management Systems Professional Liability and Ethics Social Responsibility and Community Service Philosophy of Art and Design	2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 3+0+0	Elective Elective Elective Elective Elective Elective	3 3 3
FTR035 FTR062 ORTL361 ORTL363 ORTL365 ORTL367 ORTL369 ÜSDL105 ÜSDL106	Fitness Techniques Environmental Protection, Occupational Health and Safety Critical Thinking, Creativity and Entrepreneurship Quality Assurance and Quality Management Systems Professional Liability and Ethics Social Responsibility and Community Service Philosophy of Art and Design Visual Aesthetics and Creative Thinking	2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 3+0+0 3+0+0	Elective Elective Elective Elective Elective	3 3 3 3
FTR035 FTR062 ORTL361 ORTL363 ORTL365 ORTL367 ORTL369 ÜSDL105	Fitness Techniques Environmental Protection, Occupational Health and Safety Critical Thinking, Creativity and Entrepreneurship Quality Assurance and Quality Management Systems Professional Liability and Ethics Social Responsibility and Community Service Philosophy of Art and Design	2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 3+0+0	Elective Elective Elective Elective Elective Elective	3 3 3 3
FTR035 FTR062 ORTL361 ORTL363 ORTL365 ORTL367 ORTL369 ÜSDL105 ÜSDL106	Fitness Techniques Environmental Protection, Occupational Health and Safety Critical Thinking, Creativity and Entrepreneurship Quality Assurance and Quality Management Systems Professional Liability and Ethics Social Responsibility and Community Service Philosophy of Art and Design Visual Aesthetics and Creative Thinking	2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 3+0+0 3+0+0	Elective Elective Elective Elective Elective Elective Elective	3 3 3 3 3
FTR035 FTR062 ORTL361 ORTL363 ORTL365 ORTL367 ORTL369 ÜSDL105 ÜSDL106 ÜSDL107	Fitness Techniques Environmental Protection, Occupational Health and Safety Critical Thinking, Creativity and Entrepreneurship Quality Assurance and Quality Management Systems Professional Liability and Ethics Social Responsibility and Community Service Philosophy of Art and Design Visual Aesthetics and Creative Thinking The Science Of The Indicator Epidemics from History to the Present	2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 3+0+0 3+0+0 3+0+0 2+0+0	Elective Elective Elective Elective Elective Elective Elective Elective	3 3 3 3 3
FTR035 FTR062 ORTL361 ORTL363 ORTL365 ORTL367 ORTL369 ÜSDL105 ÜSDL106 ÜSDL107 ÜSDL131	Fitness Techniques Environmental Protection, Occupational Health and Safety Critical Thinking, Creativity and Entrepreneurship Quality Assurance and Quality Management Systems Professional Liability and Ethics Social Responsibility and Community Service Philosophy of Art and Design Visual Aesthetics and Creative Thinking The Science Of The Indicator Epidemics from History to the Present Effective Presentation and Interview Techniques	2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 3+0+0 3+0+0 3+0+0 2+0+0 3+0+0	Elective	3 3 3 3 3 3 3
FTR035 FTR062 ORTL361 ORTL363 ORTL365 ORTL367 ORTL369 ÜSDL105 ÜSDL106 ÜSDL107 ÜSDL131 ÜSDL133 ÜSDL134	Fitness Techniques Environmental Protection, Occupational Health and Safety Critical Thinking, Creativity and Entrepreneurship Quality Assurance and Quality Management Systems Professional Liability and Ethics Social Responsibility and Community Service Philosophy of Art and Design Visual Aesthetics and Creative Thinking The Science Of The Indicator Epidemics from History to the Present Effective Presentation and Interview Techniques Film Culture	2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 3+0+0 3+0+0 3+0+0 3+0+0 3+0+0 3+0+0	Elective	3 3 3 3 3 3 3
FTR035 FTR062 ORTL361 ORTL363 ORTL365 ORTL367 ORTL369 ÜSDL105 ÜSDL106 ÜSDL107 ÜSDL131 ÜSDL133 ÜSDL134 ÜSDL135	Fitness Techniques Environmental Protection, Occupational Health and Safety Critical Thinking, Creativity and Entrepreneurship Quality Assurance and Quality Management Systems Professional Liability and Ethics Social Responsibility and Community Service Philosophy of Art and Design Visual Aesthetics and Creative Thinking The Science Of The Indicator Epidemics from History to the Present Effective Presentation and Interview Techniques Film Culture Protocol and Relationship Management	2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 3+0+0 3+0+0 3+0+0 3+0+0 3+0+0 3+0+0 3+0+0	Elective	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
FTR035 FTR062 ORTL361 ORTL363 ORTL365 ORTL367 ORTL369 ÜSDL105 ÜSDL106 ÜSDL107 ÜSDL131 ÜSDL133 ÜSDL134	Fitness Techniques Environmental Protection, Occupational Health and Safety Critical Thinking, Creativity and Entrepreneurship Quality Assurance and Quality Management Systems Professional Liability and Ethics Social Responsibility and Community Service Philosophy of Art and Design Visual Aesthetics and Creative Thinking The Science Of The Indicator Epidemics from History to the Present Effective Presentation and Interview Techniques Film Culture	2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 3+0+0 3+0+0 3+0+0 3+0+0 3+0+0 3+0+0	Elective	3 3 3 3 3 3 3

ÜSDL178	Career Management	3+0+0	Elective	3
ÜSDL180	Psychology	2+0+0	Elective	3
ÜSDL181	Introduction to Gender	2+0+0	Elective	3
ÜSDL182	World Literature-I	2+0+0	Elective	3
	4.Semester Course Plan			
Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS
FTRL206	Kinesiology -I I	2+0+0	Compulsory	3
			. ,	
FTRL208	Clinical Sciences-II	4+0+0	Compulsory	3
FTRL212	Biochemistry	2+0+0	Compulsory	2
FTRL214	Pathology	2+0+0	Compulsory	2
FTRL216	Exercise Physiology	2+0+0	Compulsory	3
FTRL218	electrotherapy	2+2+0	Compulsory	4
FTRL220	Basic Exercise Practices	2+2+0	Compulsory	4
Sec3.2	University Elective-II	-	Compulsory	3
Sec4.1	4th Sem Departmental Elective-I	-	Compulsory	3
21ydl4.2	21St Century Competency Lessons	-	Compulsory	3
			Total ECTS	30
	Course Groups			
FTR040	Sporda Fizyoterapi	2+0+0	Elective	3
FTR062	Fitness Techniques	2+0+0	Elective	3
ORTL361	Environmental Protection, Occupational Health and Safety	2+0+0	Elective	3
ORTL365	Quality Assurance and Quality Management Systems	2+0+0	Elective	3
	, , ,			
ORTL367	Professional Liability and Ethics	2+0+0	Elective	3
ORTL369	Social Responsibility and Community Service	2+0+0	Elective	3
ÜSDL104	Food Poisoning	2+0+0	Elective	3
ÜSDL105	Philosophy of Art and Design	3+0+0	Elective	3
ÜSDL106	Visual Aesthetics and Creative Thinking	3+0+0	Elective	3
ÜSDL107	The Science Of The Indicator	3+0+0	Elective	3
ÜSDL121	Basic Topics of Contemporary Sociology	2+0+0	Elective	3
ÜSDL125	World Literature-II	2+0+0	Elective	3
ÜSDL127	Molecular Genetics of Cancer	2+0+0	Elective	3
ÜSDL131	Epidemics from History to the Present	2+0+0	Elective	3
ÜSDL131				
	Effective Presentation and Interview Techniques	3+0+0	Elective	3
ÜSDL134	Film Culture	3+0+0	Elective	3
ÜSDL135	Protocol and Relationship Management	3+0+0	Elective	3
ÜSDL136	Cinema and Psychoanalysis	2+0+0	Elective	3
ÜSDL137	Social Media	2+0+0	Elective	3
ÜSDL138	Perception Management	2+0+0	Elective	3
ÜSDL139	Turkish Art History	2+0+0	Elective	3
ÜSDL147	Health Literacy	2+0+0	Elective	3
ÜSDL164	Disability and Life	2+0+0	Elective	3
ÜSDL177	The Global Economy	3+0+0	Elective	3
ÜSDL178	Career Management	3+0+0	Elective	3
ÜSDL178				
	Psychology	2+0+0	Elective	3
ÜSDL181	Introduction to Gender	2+0+0	Elective	3
ÜSDL182	World Literature-I	2+0+0	Elective	3
	5.Semester Course Plan			
Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS
FTRL305	Neurophysiologic Approaches-I	2+2+0	Compulsory	5
FTRL307	Neurological Rehabilitation	2+2+0	Compulsory	5
FTRL309	Orthopaedic Rehabilitation	2+2+0	Compulsory	5
FTRL311	Pediatric Rehabilitation	2+2+0	Compulsory	4
FTRL313	Manipulative Treatment-II	2+2+0	Compulsory	5
Sec5.1	5Th Century Department Elective	-	Compulsory	3
Sec5.2	5th Sem Departmental Elective-II	-	Compulsory	3
			Total ECTS	30
	Course Groups			
FTR001	Biomechanics	2+0+0	Elective	3
FTR051	Biostatistics	2+0+0	Elective	3
FTR062	Fitness Techniques	2+0+0	Elective	3
FTR063	Aquatic Rehabilitation	2+0+0	Elective	3
FTR068	Occupational Therapy	2+0+0	Elective	3
FTR069	Lymphedema Treatment	2+0+0	Elective	3
	6.Semester Course Plan			
Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS
FTRL302	Cardiac Rehabilitation	3+1+0		5
			Compulsory	
FTRL304	Neurophysiologic Approaches-II	2+2+0	Compulsory	5
	2/2			

F	FTRL306	Orthotics and Prosthetics Rehabilitation	2+2+0	Compulsory	6
F	FTRL308	Rheumatologic Rehabilitation	1+2+0	Compulsory	5
F	FTRL310	Pulmonary Rehabilitation	3+1+0	Compulsory	4
I	ISLL204	Research Methods	2+0+0	Compulsory	2
9	Sec6.2	6th Sem Departmental Elective-II	-	Compulsory	3
				Total ECTS	30
		Course Groups			
F	FTR061	Technological Rehabilitation	2+0+0	Elective	3
F	FTR062	Fitness Techniques	2+0+0	Elective	3
F	FTR068	Occupational Therapy	2+0+0	Elective	3
F	FTR069	Lymphedema Treatment	2+0+0	Elective	3
		7.Semester Course Plan			
	Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS
	FTRL403	Vocational Education in Business-I	2+24+0	Compulsory	15
	FTRL443	Graduation Project -I	2+0+0	Compulsory	5
	Sec7.3	7th Sem Department Elective-I		Compulsory	4
	Sec7.4	7th Sem Department Elective-II	_	Compulsory	3
	Sec7.5	7th Sem Department Elective-III	_	Compulsory	3
		The second secon		Total ECTS	30
		Course Groups			
F	FTR002	First Aid and Emergency Care	2+0+0	Elective	3
F	FTR062	Fitness Techniques	2+0+0	Elective	3
F	FTR071	Clinical Problem Solving-I	0+2+0	Elective	3
F	FTR073	Pain and Physiotherapy	2+0+0	Elective	3
F	FTR091	Physiotherapy in Community Health	1+2+0	Elective	4
		8.Semester Course Plan			F070
	Course Code FTRL404	Course Name Vocational Education in Business-II	T+A+L 2+24+0	Compulsory/Elective Compulsory	ECTS 15
	FIRL404	Vocational Education in Dusiness-II	ZTZ4TU	Compuisory	10
	ETDI 444	Craduation Project II	21010	Compulsory	5
	FTRL444	Graduation Project -II	2+0+0	Compulsory	5
5	Sec8.4	8Th Century Department Elective-I	2+0+0	Compulsory	3
Ş	Sec8.4 Sec8.5	8Th Century Department Elective-I 8th Sem Department Elective-II	2+0+0	Compulsory Compulsory	3
5	Sec8 .4 Sec8 .5 Sec8 .6	8Th Century Department Elective-I 8th Sem Department Elective-II 8th Sem Department Elective-III	2+0+0 - - -	Compulsory Compulsory Compulsory	3 3 3
5	Sec8.4 Sec8.5	8Th Century Department Elective-I 8th Sem Department Elective-II	2+0+0 - - - -	Compulsory Compulsory Compulsory Compulsory	3 3 3 1
5	Sec8 .4 Sec8 .5 Sec8 .6	8Th Century Department Elective-I 8th Sem Department Elective-II 8th Sem Department Elective-III 21St Century Competency Lessons	2+0+0 - - - -	Compulsory Compulsory Compulsory	3 3 3
2	Sec8.4 Sec8.5 Sec8.6 21ydl8.3	8Th Century Department Elective-I 8th Sem Department Elective-II 8th Sem Department Elective-III 21St Century Competency Lessons  Course Groups	:	Compulsory Compulsory Compulsory Compulsory Total ECTS	3 3 3 1 30
2	Sec8.4 Sec8.5 Sec8.6 21ydl8.3	8Th Century Department Elective-I 8th Sem Department Elective-II 8th Sem Department Elective-III 21St Century Competency Lessons  Course Groups Fitness Techniques	- - - - 2+0+0	Compulsory Compulsory Compulsory Compulsory Total ECTS	3 3 3 1 30
\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Sec8.4 Sec8.5 Sec8.6 21ydl8.3 FTR062 FTR076	8Th Century Department Elective-I 8th Sem Department Elective-II 8th Sem Department Elective-III 21St Century Competency Lessons  Course Groups Fitness Techniques Balneology	2+0+0 2+0+0	Compulsory Compulsory Compulsory Compulsory Total ECTS  Elective Compulsory	3 3 3 1 30
\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Sec8.4 Sec8.5 Sec8.6 21ydl8.3 FTR062 FTR076	8Th Century Department Elective-I 8th Sem Department Elective-II 8th Sem Department Elective-III 21St Century Competency Lessons  Course Groups Fitness Techniques Balneology Dance Therapy	2+0+0 2+0+0 2+0+0	Compulsory Compulsory Compulsory Compulsory Total ECTS  Elective Compulsory Elective	3 3 1 30
5 5 2 7 8	Sec8.4 Sec8.5 Sec8.6 21ydl8.3 FTR062 FTR076 FTR077	8Th Century Department Elective-I 8th Sem Department Elective-II 8th Sem Department Elective-III 21St Century Competency Lessons  Course Groups Fitness Techniques Balneology Dance Therapy Treatment of Hearing and Speech Disorders	2+0+0 2+0+0 2+0+0 2+0+0	Compulsory Compulsory Compulsory Total ECTS  Elective Compulsory Elective Elective	3 3 1 30
5 5 2 7 8 8	Sec8.4 Sec8.5 Sec8.6 21ydl8.3 FTR062 FTR076 FTR077 FTR079 FTR082	8Th Century Department Elective-I 8th Sem Department Elective-II 8th Sem Department Elective-III 21St Century Competency Lessons  Course Groups Fitness Techniques Balneology Dance Therapy Treatment of Hearing and Speech Disorders Special Topics in Physiotherapy	2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 2+0+0	Compulsory Compulsory Compulsory Total ECTS  Elective Compulsory Elective Elective Elective	3 3 1 30 3 4 4 4 4 3
S   S   S   S   S   S   S   S   S   S	Sec8.4 Sec8.5 Sec8.6 21ydl8.3 FTR062 FTR076 FTR077 FTR079 FTR082 FTR083	8Th Century Department Elective-I 8th Sem Department Elective-II 8th Sem Department Elective-III 21St Century Competency Lessons  Course Groups Fitness Techniques Balneology Dance Therapy Treatment of Hearing and Speech Disorders Special Topics in Physiotherapy Radiology	2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 2+0+0	Compulsory Compulsory Compulsory Compulsory Total ECTS  Elective Compulsory Elective Elective Elective Elective	3 3 1 30 3 4 4 4 4 3 3 3
	Sec8.4 Sec8.5 Sec8.6 21ydl8.3 FTR062 FTR076 FTR077 FTR079 FTR082 FTR083 FTR084	8Th Century Department Elective-I 8th Sem Department Elective-III 8th Sem Department Elective-III 21St Century Competency Lessons  Course Groups Fitness Techniques Balneology Dance Therapy Treatment of Hearing and Speech Disorders Special Topics in Physiotherapy Radiology Clinical Problem Solving-II	2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 0+2+0	Compulsory Compulsory Compulsory Compulsory Total ECTS  Elective Compulsory Elective Elective Elective Elective Elective Elective	3 3 1 30 3 4 4 4 4 3
	Sec8.4 Sec8.5 Sec8.6 21ydl8.3 FTR062 FTR076 FTR077 FTR079 FTR082 FTR083 FTR084 ORTL461	8Th Century Department Elective-I 8th Sem Department Elective-III 8th Sem Department Elective-III 21St Century Competency Lessons  Course Groups Fitness Techniques Balneology Dance Therapy Treatment of Hearing and Speech Disorders Special Topics in Physiotherapy Radiology Clinical Problem Solving-II Project Management	2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 0+2+0 1+0+0	Compulsory Compulsory Compulsory Compulsory Total ECTS  Elective Compulsory Elective Elective Elective Elective Elective Elective Elective	3 3 1 30 3 4 4 4 4 3 3 3
	Sec8.4 Sec8.5 Sec8.6 21ydl8.3 FTR062 FTR076 FTR077 FTR079 FTR082 FTR083 FTR084 ORTL461 ORTL463	8Th Century Department Elective-I 8th Sem Department Elective-II 8th Sem Department Elective-III 21St Century Competency Lessons  Course Groups Fitness Techniques Balneology Dance Therapy Treatment of Hearing and Speech Disorders Special Topics in Physiotherapy Radiology Clinical Problem Solving-II Project Management Introduction to Data Science	2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 0+2+0 1+0+0 1+0+0	Compulsory Compulsory Compulsory Compulsory Total ECTS  Elective Compulsory Elective Elective Elective Elective Elective Elective Elective Elective Elective	3 3 1 30 3 4 4 4 4 3 3 3
	Sec8.4 Sec8.5 Sec8.6 21ydl8.3 FTR062 FTR076 FTR077 FTR079 FTR082 FTR083 FTR084 ORTL461 ORTL463	8Th Century Department Elective-I 8th Sem Department Elective-III 8th Sem Department Elective-III 21St Century Competency Lessons  Course Groups Fitness Techniques Balneology Dance Therapy Treatment of Hearing and Speech Disorders Special Topics in Physiotherapy Radiology Clinical Problem Solving-II Project Management Introduction to Data Science Digital Literacy	2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 0+2+0 1+0+0 1+0+0	Compulsory Compulsory Compulsory Compulsory Total ECTS  Elective Compulsory Elective	3 3 1 30 3 4 4 4 4 3 3 3
	Sec8.4 Sec8.5 Sec8.6 21ydl8.3 FTR062 FTR076 FTR077 FTR079 FTR082 FTR083 FTR084 ORTL461 ORTL463	8Th Century Department Elective-I 8th Sem Department Elective-II 8th Sem Department Elective-III 21St Century Competency Lessons  Course Groups Fitness Techniques Balneology Dance Therapy Treatment of Hearing and Speech Disorders Special Topics in Physiotherapy Radiology Clinical Problem Solving-II Project Management Introduction to Data Science	2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 0+2+0 1+0+0 1+0+0	Compulsory Compulsory Compulsory Compulsory Total ECTS  Elective Compulsory Elective Elective Elective Elective Elective Elective Elective Elective Elective	3 3 1 30 3 4 4 4 4 3 3 3 3 1 1
	Sec8.4 Sec8.5 Sec8.6 21ydl8.3 FTR062 FTR076 FTR077 FTR079 FTR082 FTR083 FTR084 ORTL461 ORTL463	8Th Century Department Elective-I 8th Sem Department Elective-III 8th Sem Department Elective-III 21St Century Competency Lessons  Course Groups Fitness Techniques Balneology Dance Therapy Treatment of Hearing and Speech Disorders Special Topics in Physiotherapy Radiology Clinical Problem Solving-II Project Management Introduction to Data Science Digital Literacy	2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 0+2+0 1+0+0 1+0+0	Compulsory Compulsory Compulsory Compulsory Total ECTS  Elective Compulsory Elective	3 3 1 30 3 4 4 4 4 3 3 3 3 1 1
	Sec8.4 Sec8.5 Sec8.6 21ydl8.3 FTR062 FTR076 FTR077 FTR079 FTR082 FTR083 FTR084 ORTL461 ORTL463	8Th Century Department Elective-I 8th Sem Department Elective-III 8th Sem Department Elective-III 21St Century Competency Lessons  Course Groups Fitness Techniques Balneology Dance Therapy Treatment of Hearing and Speech Disorders Special Topics in Physiotherapy Radiology Clinical Problem Solving-II Project Management Introduction to Data Science Digital Literacy	2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 0+2+0 1+0+0 1+0+0	Compulsory Compulsory Compulsory Compulsory Total ECTS  Elective Compulsory Elective	3 3 1 30 3 4 4 4 4 3 3 3 3 1 1
	Sec8.4 Sec8.5 Sec8.6 21ydl8.3 FTR062 FTR076 FTR077 FTR079 FTR082 FTR083 FTR084 ORTL461 ORTL463	8Th Century Department Elective-I 8th Sem Department Elective-III 8th Sem Department Elective-III 21St Century Competency Lessons  Course Groups Fitness Techniques Balneology Dance Therapy Treatment of Hearing and Speech Disorders Special Topics in Physiotherapy Radiology Clinical Problem Solving-II Project Management Introduction to Data Science Digital Literacy	2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 0+2+0 1+0+0 1+0+0	Compulsory Compulsory Compulsory Compulsory Total ECTS  Elective Compulsory Elective	3 3 1 30 3 4 4 4 4 3 3 3 3 1 1
	Sec8.4 Sec8.5 Sec8.6 21ydl8.3 FTR062 FTR076 FTR077 FTR079 FTR082 FTR083 FTR084 ORTL461 ORTL463	8Th Century Department Elective-I 8th Sem Department Elective-III 8th Sem Department Elective-III 21St Century Competency Lessons  Course Groups Fitness Techniques Balneology Dance Therapy Treatment of Hearing and Speech Disorders Special Topics in Physiotherapy Radiology Clinical Problem Solving-II Project Management Introduction to Data Science Digital Literacy	2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 0+2+0 1+0+0 1+0+0	Compulsory Compulsory Compulsory Compulsory Total ECTS  Elective Compulsory Elective	3 3 1 30 3 4 4 4 4 3 3 3 3 1 1
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	Sec8.4 Sec8.5 Sec8.6 21ydl8.3 FTR062 FTR076 FTR077 FTR079 FTR082 FTR083 FTR084 ORTL461 ORTL463	8Th Century Department Elective-I 8th Sem Department Elective-III 8th Sem Department Elective-III 21St Century Competency Lessons  Course Groups Fitness Techniques Balneology Dance Therapy Treatment of Hearing and Speech Disorders Special Topics in Physiotherapy Radiology Clinical Problem Solving-II Project Management Introduction to Data Science Digital Literacy	2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 0+2+0 1+0+0 1+0+0	Compulsory Compulsory Compulsory Compulsory Total ECTS  Elective Compulsory Elective	3 3 1 30 3 4 4 4 4 3 3 3 3 1 1
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	Sec8.4 Sec8.5 Sec8.6 21ydl8.3 FTR062 FTR076 FTR077 FTR079 FTR082 FTR083 FTR084 ORTL461 ORTL463	8Th Century Department Elective-I 8th Sem Department Elective-III 8th Sem Department Elective-III 21St Century Competency Lessons  Course Groups Fitness Techniques Balneology Dance Therapy Treatment of Hearing and Speech Disorders Special Topics in Physiotherapy Radiology Clinical Problem Solving-II Project Management Introduction to Data Science Digital Literacy	2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 0+2+0 1+0+0 1+0+0	Compulsory Compulsory Compulsory Compulsory Total ECTS  Elective Compulsory Elective	3 3 1 30 3 4 4 4 4 3 3 3 3 1 1
	Sec8.4 Sec8.5 Sec8.6 21ydl8.3 FTR062 FTR076 FTR077 FTR079 FTR082 FTR083 FTR084 ORTL461 ORTL463	8Th Century Department Elective-I 8th Sem Department Elective-III 8th Sem Department Elective-III 21St Century Competency Lessons  Course Groups Fitness Techniques Balneology Dance Therapy Treatment of Hearing and Speech Disorders Special Topics in Physiotherapy Radiology Clinical Problem Solving-II Project Management Introduction to Data Science Digital Literacy	2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 2+0+0 0+2+0 1+0+0 1+0+0	Compulsory Compulsory Compulsory Compulsory Total ECTS  Elective Compulsory Elective	3 3 1 30 3 4 4 4 4 3 3 3 3 1 1