



**AFYON KOCATEPE UNIVERSITY AND DUMLUPINAR UNIVERSITY DEPARTMENTS
OF PHYSIOLOGY (MEDICAL) CORPORATE DOCTORATE PROGRAMME**

I. SEMESTER							
C. CODE	COURSE NAME	C/E	Theo.	Prac.	Tot.	Credit	
	Compulsory Courses					National	ECTS
TFOD 101	Expertise Branch Course	C	8	0	8	0	9
TFOD 102	Thesis Preparation Study	C	0	1	1	0	1
Elective Courses (Total 20 ECTS credit courses will be taken in the Elective Courses Pool)							
	Elective Course I	E					4
	Elective Course II	E					4
	Elective Course III	E					4
	Elective Course IV	E					4
	Elective Course V	E					4
	Total						30

II. SEMESTER							
C. CODE	COURSE NAME	C/E	Theo.	Prac.	Tot.	Credit	
	Compulsory Courses					National	ECTS
TFOD 103	Expertise Branch Course	C	8	0	8	0	9
TFOD 104	Thesis Preparation Study	C	0	1	1	0	1
Elective Courses (Total 20 ECTS credit courses will be taken in the Elective Courses Pool)							
	Elective Course I	E					4
	Elective Course II	E					4
	Elective Course III	E					4
	Elective Course IV	E					4
	Elective Course V	E					4
	Total						30

III. SEMESTER							
C. CODE	COURSE NAME	C/E	Theo.	Prac.	Tot.	Credit	
	Compulsory Courses					National	ECTS
TFOD 105	Expertise Branch Course	C	8	0	8	0	9

TFOD 106	Thesis Preparation Study	C	0	1	1	0	1
TFOD 107	Seminar	C	0	2	2	0	4
Elective Courses (Total 16 ECTS credit courses will be taken in the Elective Courses Pool)							
	Elective Course I	E					4
	Elective Course II	E					4
	Elective Course III	E					4
	Elective Course IV	E					4
	Total						30

IV. SEMESTER							
C. CODE	COURSE NAME	C/E	Theo.	Prac.	Tot.	Credit	
	Compulsory Courses					National	ECTS
TFOD 108	Thesis Study	C	0	1	1	0	21
TFOD 109	Expertise Branch Course	C	8	0	8	0	9
Total			8	1	9	0	30

V. SEMESTER							
C. CODE	COURSE NAME	C/S	Theo.	Prac.	Tot.	Credit	
	Compulsory Courses					National	ECTS
TFOD 110	Thesis Study	C	0	1	1	0	21
TFOD 111	Expertise Branch Course	C	8	0	8	0	9
Total			8	1	9	0	30

VI. SEMESTER							
C. CODE	COURSE NAME	C/E	Theo.	Prac.	Tot.	Credit	
	Compulsory Courses					National	ECTS
TFOD 112	Thesis Study	C	0	1	1	0	21
TFOD 113	Expertise Branch Course	C	8	0	8	0	9
Total			8	1	9	0	30

VII. SEMESTER							
C. CODE	COURSE NAME	C/E	Theo.	Prac.	Tot.	Credit	
	Compulsory Courses					National	ECTS
TFOD 114	Thesis Study	C	0	1	1	0	21
TFOD 115	Expertise Branch Course	C	8	0	8	0	9
Total			8	1	9	0	30

VIII. SEMESTER							
C. CODE	COURSE NAME	C/E	Theo.	Prac.	Tot.	Credit	
	Compulsory Courses					National	ECTS
TFOD 116	Thesis Study	C	0	1	1	0	21

TFOD 117	Expertise Branch Course	C	8	0	8	0	9
Total			8	1	9	0	30

IX. SEMESTER

C. CODE	COURSE NAME	C/E	Theo.	Prac.	Tot.	Credit	
	Compulsory Courses					National	ECTS
TFOD 118	Thesis Study	C	0	1	1	0	21
TFOD 119	Expertise Branch Course	C	8	0	8	0	9
Total			8	1	9	0	30

X. SEMESTER

C. CODE	COURSE NAME	C/E	Theo.	Prac.	Tot.	Credit	
	Compulsory Courses					National	ECTS
TFOD 120	Thesis Study	C	0	1	1	0	21
TFOD 121	Expertise Branch Course	C	8	0	8	0	9
Total			8	1	9	0	30

XI. SEMESTER

C. CODE	COURSE NAME	C/E	Theo.	Prac.	Tot.	Credit	
	Compulsory Courses					National	ECTS
TFOD 122	Thesis Study	C	0	1	1	0	21
TFOD 123	Expertise Branch Course	C	8	0	8	0	9
Total			8	1	9	0	30

XII. SEMESTER

C. CODE	COURSE NAME	C/E	Theo.	Prac.	Tot.	Credit	
	Compulsory Courses					National	ECTS
TFOD 124	Thesis Study	C	0	1	1	0	21
TFOD 125	Expertise Branch Course	C	8	0	8	0	9
Total			8	1	9	0	30

ELECTIVE COURSES POOL

C. CODE	COURSE NAME	C/E	Theo.	Prac.	Tot.	Credit	
	Elective Courses					National	ECTS
TFOD 126	Advanced Cell Physiology	E	2	2	4	3	4
TFOD 127	Advanced Cardiovascular Physiology	E	2	2	4	3	4
TFOD 128	Advanced Blood Physiology	E	2	2	4	3	4
TFOD 129	Advanced Respiratory Physiology	E	3	1	4	3,5	4
TFOD 130	Neurophysiology	E	3	1	4	3,5	4
TFOD 131	Advanced Digestive Physiology	E	3	0	3	3	4
TFOD 132	Metabolism and Thermoregulation	E	3	1	4	3,5	4

TFOD 133	Advanced Urinary Physiology	E	3	0	3	3	4
TFOD 134	Advanced Liquid-Electrolyte and Acid-Base Balance	E	2	0	2	2	4
TFOD 135	Advanced Endocrine System Physiology	E	3	0	3	3	4
TFOD 136	Advanced Genital System Physiology	E	3	0	3	3	4
TFOD 137	Advanced Sense Physiology	E	3	1	4	3,5	4
TFOD 138	Fetal and Neonatal Physiology	E	3	0	3	3	4
TFOD 139	Aging Physiology	E	2	0	2	2	4
TFOD 140	Immunology	E	3	1	4	3,5	4
TFOD 141	Sleep Physiology	E	2	0	2	2	4
TFOD 142	Sports Physiology	E	3	1	4	3,5	4
TFOD 143	Functional Anatomy in Sports	E	2	2	4	3	4
TFOD 144	Undersea, Altitude and Space Physiology	E	2	2	4	3	4
TFOD 145	Article and Thesis Writing Techniques	E	3	1	4	3,5	4
TFOD 146	Investigation Methods	E	3	0	3	3	4
TFOD 147	Development and Learning	E	3	0	3	3	4
TFOD 148	Instructional Planning and Evaluation	E	3	0	3	3	4