

Graduate School of Health Sciences / Cardiovascular Perfusion M.S
2023 - 2024 Academic Year
ANATOMY - CARDIOPULMONARY BYPASS and CIRCULATORY SYSTEM
Syllabus

Course Description					
Name	Code	Semester	T+A Hour	Credit	ECTS
ANATOMY - CARDIOPULMONARY BYPASS and CIRCULATORY SYSTEM	PRFY1135310	Fall Semester	2+2	3	8
Prerequisites Courses					
Recommended Elective Courses	cardiac anatomy, cardiac physiology, hematology and pharmacological information				
Language of Instruction	Turkish				
Course Level	Second Cycle (Master's Degree)				
Course Type	Required				
Course Coordinator	Prof.Dr. Halil TÜRKOĞLU				
Name of Lecturer(s)	Prof.Dr. Halil TÜRKOĞLU				
Assistant(s)	Visual Slide, photography, transfer of the experience and experience of the lecturer, scientific publications and books on this subject				
Aim					
Course Content	This course contains; Anatomy of the heart,cardiopulmonary and circulatory system anatomy,the circulatory system.				
Course Learning Outcomes				Teaching Methods	Assessment Methods
At the end of this course, student. 1) Know the large vessels of the heart, 2) Know and know the veins of the heart, 3) Learn the coronary structure of the heart. If he learns these, he / she gains skills in perfusion management.					
Teaching Methods					
Assessment Methods					
Lecture Schedule					
Sequence	Topics	Preliminary Preparation			
1	Anatomy of the heart	The structure of the heart must be known			
2	cardiopulmonary and circulatory system anatomy	know the anatomy of cardiopulmonary and circulatory system			
3	the circulatory system	circulatory system should be known			
Evaluation Methods		Weight(%)			
Midterm Exam		50			
General Exam		50			

Resources
Books on the subject, internet data,atlas of human anatomyBedside discussions and documents