Medicinski fakultet u Rijeci

IZVEDBENI NASTAVNI PLAN
2024/2025

Za kolegij

Anaesthesiology, Reanimatology and Intensive Medicine

Studij:	**Medical Studies in English (R)** Sveučilišni integrirani prijediplomski i diplomski studij
Katedra:	**Katedra za anesteziologiju, reanimatologiju i intenzivnu medicinu**
Nositelj kolegija:	**prof. dr. sc. Sotošek Vlatka, dr. med.**
Godina studija:	**5**
ECTS:	**4**
Stimulativni ECTS:	**0 (0.00%)**
Strani jezik:	**Mogućnost izvođenja na stranom jeziku**

Podaci o kolegiju:

Anesthesiology, Reanimatology and Intensive Care Medicine is a compulsory course on the 5th year of the Integrated Undergraduate and Graduate Study of Medicine in English. It consists of 12 hours of lectures, 68 hours of practicals, and a total of 80 hours (4 ECTS credits). The course is held at the Department of Anaesthesiology, Reanimatology, Emergency and Intensive Care Medicine, Clinical Hospital Center Rijeka and at The Institute of Emergency Medicine of the Primorje-Gorski kotar County.

Course objectives: The goal of this course is to encounter students with basic knowledge and skill of anesthesiology, reanimation and intensive care medicine. Further goal is to introduce to the students different anesthesia techniques, its indications and contraindications. Special attention is on training students to perform basic and advanced life support in adult and in children. Furthermore, the aim of the course is to encounter students with intensive care units, monitors of vital signs and treatment of critically ill patients. Additional goal is to introduce to the students different techniques of pain management.

Course content:
Anesthesiology: Historical review of the development of anesthesiology. Preoperative preparation of patients and operative risk assessment. Organization of anesthesia service and postoperative anesthesia care unit. General anesthesia, inhaled anesthetics, intravenous anesthetics and opioids, muscle relaxants. Regional anesthesia. Acute and chronic pain.
Reanimatology: Basic and advanced life support procedures. Approach to the patient with multiple injuries in outpatient emergency medical service. Approach to the patient with multiple injuries in the hospital emergency medical service.
Intensive care medicine: Organization of intensive care units. Vital signs monitoring in anesthesiology and intensive care medicine. Approach to the circulatory unstable patient. Sepsis and septic shock. Shock. Mechanical ventilation and Acute respiratory distress syndrome. Acute toxicity. Brain death and maintenance of a deceased organ donor for organ transplantation.

Teaching:
Classes are organized in the form of lectures and practicals. The estimated duration of course is 3 weeks. Lectures will be held on lecture room or on-line (MS Teams, Merlin platform) depending on epidemiological situation. Practicals are supervised by anesthesiologist and intensive care medicine physician, and the student are actively involved in practicals in accordance with epidemiological recommendations. Teaching staff will discuss with the students practicals. By completing all teaching activities, the students must pass obligatory test and final exam. By completing all teaching activities, the students will acquire 4 ECTS credits

Popis obvezne ispitne literature:

Šustić A, Sotošek V et al. Handbook of Anesthesiology, Reanimatology and Intensive Care Medicine for student of Medicine and Dental Medicine, Zagreb: Medicinska naklada; 2021.

Popis dopunske literature:

Allman KG, Wilson IH. Oxford handbook of anaesthesia. Oxford: Oxford University Press; 2016.

Nastavni plan:

Predavanja popis (s naslovima i pojašnjenjem):

L1 – Introduction to the course and historical review

Understanding to the aims, contents, and requirements of the course. To know brief historical overview of anesthesiology, reanimatolology and intensive medicine

L9 - Shock

To define shock. To distinguish different types of shock (cardiogenic, hypovolemic, distributive and obstructive shock). To know main principle of shock treatment.

L3 – Basic and advanced life support

To define basic principles of basic and advanced life support. To recognize life threatening conditions. To know algorithms of basic and advanced life support.

L4 – Skills Lab - an educational training center for practicing medical procedures in reanimatology

An educational training center for practicing medical procedures in reanimatology.

L2 – Preoperative preparation of patients and operative risk assessment

To describe the procedure of preoperative preparation of patient for anesthesia. To describe ASA classification. To know the methods of operative risk assessment. To know about premedication procedures

L5 - General anesthesia, inhaled anesthetics, intravenous anesthetics and opioids, muscle relaxants

To know basic principles of general anesthesia. To describe different techniques of general anesthesia. To understand stages of general anesthesia. To know basic characteristic of inhaled and intravenous anesthetics. To describe anatomy and function of neuromuscular plate and mechanism of action for muscle relaxants. To describe pharmacokinetic and pharmacodynamics principles of muscle relaxants

L6 – Regional anesthesia and local anesthetics

To describe different techniques of regional anesthesia. To understand the basic principles of regional anesthesia. To describe indications and contraindications for regional anesthesia. To describe mechanism of actions and characteristics of local anesthetics

L7 – Monitoring in anesthesia and intensive medicine

To describe different types of monitors for anesthesia and intensive care medicine. To describe the purpose of electrocardiograph, pulse oximetry, device for invasive and noninvasive measurement, neuromuscular monitoring device etc.

L8 - Approach to the circulatory unstable patient. Sepsis

To recognize and know how to treat circulatory unstable patient. To know the causes of hemodynamic instability. To recognize septic patients.

L10 – Mechanical ventilation and ARDS

To describe characteristics of mechanical ventilation. To know different modes of mechanical ventilation. To know the most common causes of ARDS, its diagnostic and treatment.

L11 – Acute poisoning

To describe the most common causes of acute poisoning. To understand symptoms of acute poisoning. To know specific and symptomatic treatment of acute poisoning

L12 - Acute and chronic pain treatment

To define acute and chronic pain. To understand pain pathway. To know different method of pain assessment. To know the most common causes of acute and chronic pain. To understand pharmacological and nonpharmacological methods of pain management.

Vježbe popis (s naslovima i pojašnjenjem):

P1 BLS - Basic Life Support

To know basic life support. To describe algorithm of basic life support. To know how to use automated external defibrillator

P2 ALS - Advanced Life Support

To know advanced life support. To describe algorithm of advanced life support.

P3 Basic of anesthesia I

To know basics of preoperative preparation of patient for anesthesia, to assess the risk for anesthesia an surgery. To know different techniques of general and regional anesthesia. To know different type of monitoring during anesthesia.

P4 Basic of anesthesia II

To know basics of preoperative preparation of patient for anesthesia, to assess the risk for anesthesia an surgery. To know different techniques of general and regional anesthesia. To know different type of monitoring during anesthesia.

P5 Basic of anesthesia III

To know basics of preoperative preparation of patient for anesthesia, to assess the risk for anesthesia an surgery. To know different techniques of general and regional anesthesia. To know different type of monitoring during anesthesia.

P6 - Basic of intensive medicine I

To know basic characteristic of intensive care unit organization. To know basic principles of intensive care of critically ill patients. To describe different type of monitoring in intensive care unit.

P7 - Basic of intensive medicine II

To know basic characteristic of intensive care unit organization. To know basic principles of intensive care of critically ill patients. To describe different type of monitoring in intensive care unit.

P8 - Advanced Life Support - Test

Simulation center - Skill Lab

Obveze studenata:

Attendance on lectures and practicals is mandatory. Communication between the teaching stuff and students will take place on Merlin e-learning system or by e-mail addresses (@uniri.hr)

Ispit (način polaganja ispita, opis pisanog/usmenog/praktičnog dijela ispita, način bodovanja, kriterij ocjenjivanja):

Student assessment is carried out in accordance with the current University of Rijeka Study Regulations and the Student Regulations at the Faculty of Medicine Rijeka (adopted by the Faculty Council of the Faculty of Medicine Rijeka). Students' performance will be evaluated during the course and at the final exam. Out of a total of 100 credits, a student can earn 50 credits (50%) during the course, and 50 credits (50%) at the final exam. Student assessment is performed using ECTS (A-F) and number system (1-5). Student assessments in ECTS system is carried out by is performed by absolute distribution, and according to graduate assessment criteria. Out of a total of 50 credits that can be earn during the course, student must earn 25 credits to take final exam.

The student acquires grade points by completing the tasks as follows I. During the course (maximum 50 credits): Obligatory test (maximum 50 credits) During the course students must take obligatory test of BLS and ALS and can earn maximum (range 25-50). The obligatory test is held the Skills Lab Simulation Center (Kabinet vještina). During the obligatory test teacher grades knowledge and skills of each student as follows:

grade	credits
sufficient	25
good	33
very good	42
excellent	50

II. Final exam (maximum 50 credits): Final exam is consist of obligatory written exam on Merlin platform. Student who earn 25 or more credits during the course can take final exam. Student who earn less than 25 credits during the course cannot take final exam. Final exam is scored maximal up to 50 credits. Final exam is consist of 24 questions and brings 50 credits (rage 25-50). To earn the credits student must pass 50% of final test. Correct answers are converted in credits by the following criteria:

CORRECT ANSWERS (%)	credits
50-54,99%	25
55-59,99%	30
60-64,99%	32,5
65-69,99%	35
70-74,99%	37,5
75-79,99%	40
80-84,99%	42,5
85-89,99%	45
90-94,99%	47,5
95-100%	50

For a passing grade during classes and on the final exam, student has to obtain minimum of 50 credits. The ECTS grading system is defined by the following criteria:
A (5) – 90 -100% credits
B (4)– 75 - 89,9% credits
C (3) – 60 - 74,9% credits
D (2) -- 50 - 59,9% credits
F (1) – 0 - 49,9% credits

Grades in ECTS grading system are converted in numerical system by the following criteria:
A = excellent (5)
B = very good (4)
C = good (3)
D = sufficient (2)
F = insufficient (1)

Ostale napomene (vezane uz kolegij) važne za studente:

Course content and all information related to the course as well as exam dates can be found on the Merlin elearning system and on the web pages of the Department of Anesthesiology, Reanimatology, Emergency and Intensive care. All student inquiries, regarding the course and possible problems, remarks and inquiries are provided exclusively using the official e-mail addresses (@medri.uniri.hr) or via the Merlin e-learning system. It is possible to arrange consultations with the teaching staff during working hours

SATNICA IZVOĐENJA NASTAVE 2024/2025

Anaesthesiology, Reanimatology and Intensive Medicine

Predavanja (mjesto i vrijeme / grupa)	**Vježbe** (mjesto i vrijeme / grupa)
20.06.2025	

L1 – Introduction to the course and historical review:
• P5-112 (17:00 - 17:45) [398]
  ○ ARAIC
 	
L4 – Skills Lab - an educational training center for practicing medical procedures in reanimatology:
• P5-112 (17:45 - 18:30) [259]
  ○ ARAIC
	P1 BLS - Basic Life Support:
	• Kabinet vještina, vježbalište 1 (08:00 - 17:00) [355] [467]
	  ○ ARIC-P1A
	
	P2 ALS - Advanced Life Support:
	• Kabinet vještina, vježbalište 1 (08:00 - 17:00) [355] [467]
	  ○ ARIC-P1A
	
	P3 Basic of anesthesia I:
	• Klinika za anesteziologiju i intenzivno liječenje KBC Rijeka-lokalitet Rijeka (08:00 - 15:30) [462]
	  ○ ARIC-P2A
	
	P4 Basic of anesthesia II:
	• Klinika za anesteziologiju i intenzivno liječenje KBC Rijeka-lokalitet Sušak (08:00 - 15:30) [2756]
	  ○ ARIC-P3A
	
	P5 Basic of anesthesia III:
	• Dječja anestezija Sušak (08:00 - 15:30) [468]
	  ○ ARIC-P4A
	
	P6 - Basic of intensive medicine I:
	• Klinika za anesteziologiju i intenzivno liječenje KBC Rijeka-lokalitet Sušak (08:00 - 15:30) [2770]
	  ○ ARIC-P5A
	
	P7 - Basic of intensive medicine II:
	• Klinika za anesteziologiju i intenzivno liječenje KBC Rijeka-lokalitet Rijeka (08:00 - 15:30) [2734]
	  ○ ARIC-P6A

naslovni asistent Bura Matej, dr. med. [355] · naslovni asistent Damić Marino, dr.med. [2770] · Knežević Danijel, dr. med. [468] · naslovna asistentica Koraca Chinchella Ivana, dr.med. [2756] · naslovni asistent Milošević Marko, dr. med. [467] · prof. dr. sc. Protić Alen, dr. med. [259] · prof. dr. sc. Sotošek Vlatka, dr. med. [398] · doc. dr. sc. Tarčuković Janja, dr. med, DESAIC [462] · naslovna viša asistentica Tomulić Brusich Katarina, dr.med. [2734]	
23.06.2025	

L3 – Basic and advanced life support:
- P5-112 (17:00 - 17:45) [352]
  - ARAIC

L2 – Preoperative preparation of patients and operative risk assessment:
- P5-112 (17:45 - 18:30) [398]
  - ARAIC

P1 BLS - Basic Life Support:
- Kabinet vještina, vježbalište 1 (08:00 - 17:30) [468] [1913]
  - ARIC-P2A

P2 ALS - Advanced Life Support:
- Kabinet vještina, vježbalište 1 (08:00 - 17:30) [468] [1913]
  - ARIC-P2A

P3 Basic of anesthesia I:
- Klinika za anesteziologiju i intenzivno liječenje KBC Rijeka-lokalitet Rijeka (08:00 - 15:30) [2730]
  - ARIC-P3A

P4 Basic of anesthesia II:
- Klinika za anesteziologiju i intenzivno liječenje KBC Rijeka-lokalitet Sušak (08:00 - 15:30) [462]
  - ARIC-P4A

P5 Basic of anesthesia III:
- Dječja anestezija Sušak (08:00 - 15:30) [2737]
  - ARIC-P5A

P6 - Basic of intensive medicine I:
- Klinika za anesteziologiju i intenzivno liječenje KBC Rijeka-lokalitet Sušak (08:00 - 15:30) [355]
  - ARIC-P6A

P7 - Basic of intensive medicine II:
- Klinika za anesteziologiju i intenzivno liječenje KBC Rijeka-lokalitet Rijeka (08:00 - 15:30) [2734]
  - ARIC-P1A

doc. dr. sc. Bobinac Mirna, dr. med. [352] · naslovna asistentica Božić Katarina, dr. med. [1913] · naslovni asistent Bura Matej, dr. med. [355] · naslovna asistentica Dubrović Mirna, dr.med. [2730] · naslovna asistentica Glažar Tanja, dr.med. [2737] · Knežević Danijel, dr. med. [468] · prof. dr. sc. Sotošek Vlatka, dr. med. [398] · doc. dr. sc. Tarčuković Janja, dr. med, DESAIC [462] · naslovna viša asistentica Tomulić Brusich Katarina, dr.med. [2734]

24.06.2025

L5 - General anesthesia, inhaled anesthetics, intravenous anesthetics and opioids, muscle relaxants:
- P5-112 (17:00 - 18:30) [2809]
  - ARAIC

L6 – Regional anesthesia and local anesthetics:
- P5-112 (17:00 - 18:30) [2809]
  - ARAIC

P4 Basic of anesthesia II:
- Klinika za anesteziologiju i intenzivno liječenje KBC Rijeka-lokalitet Sušak (08:00 - 15:30) [355]
  - ARIC-P5A

P5 Basic of anesthesia III:
- Dječja anestezija Sušak (08:00 - 15:30) [1915] [1404]
  - ARIC-P6A

P6 - Basic of intensive medicine I:
- Klinika za anesteziologiju i intenzivno liječenje KBC Rijeka-lokalitet Sušak (08:00 - 15:30) [2770]
  - ARIC-P1A

P7 - Basic of intensive medicine II:
- Klinika za anesteziologiju i intenzivno liječenje KBC Rijeka-lokalitet Rijeka (08:00 - 15:30) [2734]
  - ARIC-P2A

P3 Basic of anesthesia I:
- Klinika za anesteziologiju i intenzivno liječenje KBC Rijeka-lokalitet Rijeka (08:00 - 15:30) [1404]
  - ARIC-P4A

P1 BLS - Basic Life Support:
- Kabinet vještina, vježbalište 1 (08:00 - 17:30) [462] [1913]
  - ARIC-P3A

P2 ALS - Advanced Life Support:
- Kabinet vještina, vježbalište 1 (08:00 - 17:30) [462] [1913]
  - ARIC-P3A

naslovna asistentica Božić Katarina, dr. med. [1913] · naslovni asistent Bura Matej, dr. med. [355] · naslovni asistent Damić Marino, dr.med. [2770] · naslovni asistent Maroević Jan, dr. med. [1404] · naslovna docentica Matas Marijana, dr.med. [2809] · naslovna asistentica Predrijevac Tomljanović Anamarija, dr.med. [1915] · doc. dr. sc. Tarčuković Janja, dr. med, DESAIC [462] · naslovna viša asistentica Tomulić Brusich Katarina, dr.med. [2734]

25.06.2025

L7 – Monitoring in anesthesia and intensive medicine:
- P5-112 (17:00 - 18:30) [464]
  - ARAIC

L8 - Approach to the circulatory unstable patient. Sepsis:
- P5-112 (17:00 - 18:30) [464]
  - ARAIC

P4 Basic of anesthesia II:
- Klinika za anesteziologiju i intenzivno liječenje KBC Rijeka-lokalitet Sušak (08:00 - 15:30) [2756]
  - ARIC-P6A

P5 Basic of anesthesia III:
- Dječja anestezija Sušak (08:00 - 15:30) [1915]
  - ARIC-P1A

P6 - Basic of intensive medicine I:
- Klinika za anesteziologiju i intenzivno liječenje KBC Rijeka-lokalitet Sušak (08:00 - 15:30) [355]
  - ARIC-P2A

P7 - Basic of intensive medicine II:
- Klinika za anesteziologiju i intenzivno liječenje KBC Rijeka-lokalitet Rijeka (08:00 - 15:30) [2730]
  - ARIC-P3A

P3 Basic of anesthesia I:
- Klinika za anesteziologiju i intenzivno liječenje KBC Rijeka-lokalitet Rijeka (08:00 - 15:30) [1911]
  - ARIC-P5A

P1 BLS - Basic Life Support:
- Kabinet vještina, vježbalište 1 (08:00 - 17:00) [468] [462]
  - ARIC-P4A

P2 ALS - Advanced Life Support:
- Kabinet vještina, vježbalište 1 (08:00 - 17:00) [468] [462]
  - ARIC-P4A

naslovni asistent Bura Matej, dr. med. [355] · naslovna asistentica Dubrović Mirna, dr.med. [2730] · naslovna asistentica Jurinčić Ivana, dr. med. [1911] · Knežević Danijel, dr. med. [468] · naslovna asistentica Koraca Chinchella Ivana, dr.med. [2756] · doc. dr. sc. Pavičić Šarić Jadranka, dr. med. [464] · naslovna asistentica Predrijevac Tomljanović Anamarija, dr.med. [1915] · doc. dr. sc. Tarčuković Janja, dr. med, DESAIC [462]

26.06.2025

L9 - Shock:
• P5-112 (17:00 - 18:30) [352]
  ◦ ARAIC
 	
L10 – Mechanical ventilation and ARDS:
• P5-112 (17:00 - 18:30) [352]
  ◦ ARAIC
	P3 Basic of anesthesia I:
	• Klinika za anesteziologiju i intenzivno liječenje KBC Rijeka-lokalitet Rijeka (08:00 - 15:30) [1404]
	  ◦ ARIC-P6A
	
	P4 Basic of anesthesia II:
	• Klinika za anesteziologiju i intenzivno liječenje KBC Rijeka-lokalitet Sušak (08:00 - 15:30) [2305]
	  ◦ ARIC-P1A
	
	P5 Basic of anesthesia III:
	• Dječja anestezija Sušak (08:00 - 15:30) [468]
	  ◦ ARIC-P2A
	
	P6 - Basic of intensive medicine I:
	• Klinika za anesteziologiju i intenzivno liječenje KBC Rijeka-lokalitet Sušak (08:00 - 15:30) [2304]
	  ◦ ARIC-P3A
	
	P7 - Basic of intensive medicine II:
	• Klinika za anesteziologiju i intenzivno liječenje KBC Rijeka-lokalitet Rijeka (08:00 - 15:30) [2731]
	  ◦ ARIC-P4A
	
	P1 BLS - Basic Life Support:
	• Kabinet vještina, vježbalište 1 (08:00 - 17:00) [355] [1911]
	  ◦ ARIC-P5A
	
	P2 ALS - Advanced Life Support:
	• Kabinet vještina, vježbalište 1 (08:00 - 17:00) [355] [1911]
	  ◦ ARIC-P5A

naslovni asistent Barbalić Berislav, dr. med. [2304] · nasl. asistent Bašagić Nedžad, dr.med. [2731] · doc. dr. sc. Bobinac Mirna, dr. med. [352] · naslovni asistent Bura Matej, dr. med. [355] · naslovna asistentica Jurinčić Ivana, dr. med. [1911] · Knežević Danijel, dr. med. [468] · naslovni asistent Maroević Jan, dr. med. [1404] · naslovna asistentica Tomas Vera, dr.med. [2305]	
27.06.2025	

L11 – Acute poisoning:
• P5-112 (17:00 - 18:30) [465]
  ◦ ARAIC
 	
L12 - Acute and chronic pain treatment:
• P5-112 (17:00 - 18:30) [465]
  ◦ ARAIC
	P1 BLS - Basic Life Support:
	• Kabinet vještina, vježbalište 1 (08:00 - 17:00) [462] [1913]
	  ◦ ARIC-P6A
	
	P2 ALS - Advanced Life Support:
	• Kabinet vještina, vježbalište 1 (08:00 - 17:00) [462] [1913]
	  ◦ ARIC-P6A
	
	P3 Basic of anesthesia I:
	• Klinika za anesteziologiju i intenzivno liječenje KBC Rijeka-lokalitet Rijeka (08:00 - 15:30) [2730]
	  ◦ ARIC-P1A
	• Klinika za anesteziologiju i intenzivno liječenje KBC Rijeka-lokalitet Sušak (08:00 - 15:30) [2305]
	  ◦ ARIC-P2A
	
	P5 Basic of anesthesia III:
	• Dječja anestezija Sušak (08:00 - 15:30) [2737]
	  ◦ ARIC-P3A
	
	P6 - Basic of intensive medicine I:
	• Klinika za anesteziologiju i intenzivno liječenje KBC Rijeka-lokalitet Sušak (08:00 - 15:30) [2304]
	  ◦ ARIC-P4A
	
	P7 - Basic of intensive medicine II:
	• Klinika za anesteziologiju i intenzivno liječenje KBC Rijeka-lokalitet Rijeka (08:00 - 15:30) [2734]
	  ◦ ARIC-P5A

naslovni asistent Barbalić Berislav, dr. med. [2304] · naslovna asistentica Božić Katarina, dr. med. [1913] · naslovna asistentica Dubrović Mirna, dr.med. [2730] · naslovna asistentica Glažar Tanja, dr.med. [2737] · naslovna docentica Orlić Karbić Vlasta, dr. med. [465] · doc. dr. sc. Tarčuković Janja, dr. med, DESAIC [462] · naslovna asistentica Tomas Vera, dr.med. [2305] · naslovna viša asistentica Tomulić Brusich Katarina, dr.med. [2734]	
28.06.2025	
	P8 - Advanced Life Support - Test: • Kabinet vještina, vježbalište 1 (08:00 - 14:00) [1911] [355] [468] [1913] ○ ARAIC
naslovna asistentica Božić Katarina, dr. med. [1913] · naslovni asistent Bura Matej, dr. med. [355] · naslovna asistentica Jurinčić Ivana, dr. med. [1911] · Knežević Danijel, dr. med. [468]	

Popis predavanja, seminara i vježbi:

PREDAVANJA (TEMA)	Broj sati	Mjesto održavanja
L1 – Introduction to the course and historical review	1	P5-112
L9 - Shock	1	P5-112
L3 – Basic and advanced life support	1	P5-112
L4 – Skills Lab - an educational training center for practicing medical procedures in reanimatology	1	P5-112
L2 – Preoperative preparation of patients and operative risk assessment	1	P5-112
L5 - General anesthesia, inhaled anesthetics, intravenous anesthetics and opioids, muscle relaxants	1	P5-112
L6 – Regional anesthesia and local anesthetics	1	P5-112
L7 – Monitoring in anesthesia and intensive medicine	1	P5-112
L8 - Approach to the circulatory unstable patient. Sepsis	1	P5-112
L10 – Mechanical ventilation and ARDS	1	P5-112
L11 – Acute poisoning	1	P5-112
L12 - Acute and chronic pain treatment	1	P5-112

VJEŽBE (TEMA)	Broj sati	Mjesto održavanja
P1 BLS - Basic Life Support	16	Kabinet vještina, vježbalište 1
P2 ALS - Advanced Life Support	16	Kabinet vještina, vježbalište 1
P3 Basic of anesthesia I	8	Klinika za anesteziologiju i intenzivno liječenje KBC Rijeka-lokalitet Rijeka Klinika za anesteziologiju i intenzivno liječenje KBC Rijeka-lokalitet Sušak
P4 Basic of anesthesia II	14	Klinika za anesteziologiju i intenzivno liječenje KBC Rijeka-lokalitet Sušak
P5 Basic of anesthesia III	14	Dječja anestezija Sušak
P6 - Basic of intensive medicine I	10	Klinika za anesteziologiju i intenzivno liječenje KBC Rijeka-lokalitet Sušak
P7 - Basic of intensive medicine II	10	Klinika za anesteziologiju i intenzivno liječenje KBC Rijeka-lokalitet Rijeka

P8 - Advanced Life Support - Test	8	Kabinet vještina, vježbalište 1

ISPITNI TERMINI (završni ispit):

1.	30.06.2025.
2.	14.07.2025.
3.	04.09.2025.
4.	18.09.2025.