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|---------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|--------------------------|
| <br><b>OKAN ÜNİVERSİTESİ</b> | <b>FACULTY OF MEDICINE</b><br><b>WEEKLY COURSE SCHEDULE</b> | Doküman Kodu: FR.OGR.219 |
|                                                                                                               |                                                             | Rev. No: 00              |
|                                                                                                               |                                                             | Yayın Tarihi: 15.08.2025 |
|                                                                                                               |                                                             | Revizyon Tarihi:         |
|                                                                                                               |                                                             | Sayfa No: 1              |

**ISTANBUL OKAN UNIVERSITY FACULTY OF**  
**MEDICINE 2026-2027 ACADEMIC YEAR**  
**3rd Phase, 1st Committee**  
**RESPIRATORY AND CARDIOVASCULAR SYSTEM & RELATED DISORDERS**  
**(MED321)**  
**COURSE SCHEDULE (6 WEEKS / 21.09.2026-30.10.2026)**

| COMMITTEE COURSE CONTENT AND HOURS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |             |           |            |                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----------|------------|--------------------------------------------------------------------------------|
| DISCIPLINE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | THEORETICAL | PRACTICAL | TOTAL      | LECTURERS                                                                      |
| 1- Pathology                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 28          | 0         | 28         | Prof. Sema ARICI                                                               |
| 2- Medical Pharmacology                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 18          | 0         | 18         | Prof. İsmail Hakkı ULUS                                                        |
| 3- Medical Biochemistry                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 10          | 0         | 10         | Prof. Gülden BURÇAK<br>Asst. Prof. Hadi KARIMKHANI<br>Asst. Prof. Gizem GÜLMEZ |
| 4- Public Health                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 9           | 0         | 9          | Prof. Tuğrul ERBAYDAR                                                          |
| 5- Pediatrics                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 8           | 0         | 8          | Prof. Emin ÜNÜVAR<br>Prof. Sakine IŞIK                                         |
| 6- Pulmonary Diseases                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 8           | 0         | 8          | Prof. Feyza ERKAN                                                              |
| 7- Cardiology                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 7           | 0         | 7          | Prof. Nihat Özer<br>Spec. Dr. Noorullah Hamdard                                |
| 8- Medical Biology and Genetics                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4           | 0         | 4          | Asst. Prof. Hilal EREN GÖZEL<br>Asst. Prof. Mehrdad SHEIKHVATAN                |
| 9- Family Medicine                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2           | 0         | 2          | Prof. Mustafa Fevzi DİKİCİ                                                     |
| 10- General Surgery                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3           | 0         | 3          | Asst. Prof. Osman Anıl SAVAŞ                                                   |
| 11- Medical Microbiology                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 2           | 0         | 2          | Asst. Prof. Nazime ŞEN                                                         |
| 12- Cardiovascular Surgery                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2           | 0         | 2          | Spec. Alizamin YUSUFLI                                                         |
| 13- Multidisciplinary Skills Practices<br>MDP 1-1, MDP 1-2, MDP 1-3, MDP 1-4,<br>(Page 9)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 0           | 8         | 8          | Prof. Mustafa Fevzi DİKİCİ<br>Spec. Alizamin YUSUFLI                           |
| 14- Student Research Projects                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1           | 16        | 17         |                                                                                |
| <b>TOTAL</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>102</b>  | <b>22</b> | <b>124</b> |                                                                                |
| <b>SELF STUDY</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |             |           | <b>18</b>  |                                                                                |
| <b>CHIEF COORDINATOR</b><br><b>COORDINATOR OF PHASE III</b><br><b>VICE COORDINATORS OF PHASE III</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |             |           |            |                                                                                |
| : Prof. Özlem SARIKAYA<br>: Asst. Prof. Gizem GÜLMEZ<br>: Asst. Prof. Birsen ÖZDEMİR, Res. Assist. Elif TUFAN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |             |           |            |                                                                                |
| COMMITTEE LEARNING OUTCOMES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |           |            |                                                                                |
| 1. Understanding the pathological processes within the scope of cell damage and cellular response<br>2. To distinguish benign and malign tumor development within the scope of carcinogenesis pathology<br>3. To evaluate the genetic basis of cancer development, major classes of cancer-related genes and gene families, mechanisms of genomic instability, and their associations with different cancer types in the context of current and potential clinical applications.<br>4. To relate the genetic basis of cardiovascular diseases to genetic vascular disorders, congenital heart diseases, and hereditary cardiomyopathies.<br>5. Discussing the process of neoplastic cell transformation in the hematological system<br>6. Recognizing pathological change in cardiovascular and respiratory system diseases<br>7. Recognizing cardiovascular genetic disorders<br>8. Recognizing cardiovascular risk factors and discussing strategies to prevent tobacco addiction<br>9. To evaluate diagnostic indicators and test in the respiratory system based on gas exchange in the respiratory system<br>10. Explaining microbiological diagnostic processes in the respiratory system infections<br>11. To the list physical examination symptoms of cardiovascular problems in children<br>12. Recognizing allergic reactions and their symptoms in children and developing an emergency approach<br>13. Classifying non-communicable chronic diseases and develop preventive approaches for chronic respiratory diseases.<br>14. Recognizing fluid and electrolyte imbalance and shock and developing a differential diagnosis approach<br>15. Evaluating biochemical processes in anemias and hemoglobinopathies<br>16. To understand the pharmacological mechanism of basic drugs used in respiratory and circulatory system diseases<br>17. To identify a research topic and discuss research questions and hypotheses within the framework of the fundamentals of scientific research and the philosophy of science |             |           |            |                                                                                |

## FACULTY OF MEDICINE WEEKLY COURSE SCHEDULE

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Yayın Tarihi: 15.08.2025

Revizyon Tarihi:

Sayfa No: 2

| 1st WEEK                          |             |                                                                                      |                              |           |
|-----------------------------------|-------------|--------------------------------------------------------------------------------------|------------------------------|-----------|
| DAY                               | TIME        | SUBJECT                                                                              | LECTURER                     | CLASSROOM |
| 21 SEPTEMBER<br>2026<br>MONDAY    | 09.00-09.50 |                                                                                      |                              |           |
|                                   | 10.00-10.50 | OPENING CEREMONY                                                                     | Bekir Okan Congress Center   |           |
|                                   | 11.00-11.50 | OPENING CEREMONY                                                                     | Bekir Okan Congress Center   |           |
|                                   | 12.00-12.50 | OPENING CEREMONY                                                                     | Bekir Okan Congress Center   |           |
|                                   | 13.00-13.30 | LUNCH BREAK                                                                          |                              |           |
|                                   | 13.30-14.20 | SELF STUDY                                                                           |                              |           |
|                                   | 14.30-15.20 | SELF STUDY                                                                           |                              |           |
|                                   | 15.30-16.20 |                                                                                      |                              |           |
|                                   | 16.30-17.20 |                                                                                      |                              |           |
| 22 SEPTEMBER<br>2026<br>TUESDAY   | 09.00-09.50 |                                                                                      |                              |           |
|                                   | 10.00-10.50 |                                                                                      |                              |           |
|                                   | 11.00-11.50 | SELF STUDY                                                                           |                              |           |
|                                   | 12.00-12.50 | ORIENTATION                                                                          |                              | E414      |
|                                   | 13.00-13.30 | LUNCH BREAK                                                                          |                              |           |
|                                   | 13.30-14.20 | Introduction to Pathology, Cellular Adaptations, Cell Injury and Cell Death          | Prof. Sema ARICI             | E414      |
|                                   | 14.30-15.20 | Introduction to Pathology, Cellular Adaptations, Cell Injury and Cell Death          | Prof. Sema ARICI             | E414      |
|                                   | 15.30-16.20 | Introduction to Pathology, Cellular Adaptations, Cell Injury and Cell Death          | Prof. Sema ARICI             | E414      |
|                                   | 16.30-17.20 |                                                                                      |                              |           |
| 23 SEPTEMBER<br>2026<br>WEDNESDAY | 09.00-09.50 | Fundamentals of Cardiac Pathophysiology and Risk Factors for Cardiovascular Diseases | Prof. Nihat Özer             | E414      |
|                                   | 10.00-10.50 | Fundamentals of Cardiac Pathophysiology and Risk Factors for Cardiovascular Diseases | Prof. Nihat Özer             | E414      |
|                                   | 11.00-11.50 | History and examination in healthy children-1                                        | Prof. Emin ÜNÜVAR            | E414      |
|                                   | 12.00-12.50 | History and examination in healthy children-1                                        | Prof. Emin ÜNÜVAR            | E414      |
|                                   | 13.00-13.30 | LUNCH BREAK                                                                          |                              |           |
|                                   | 13.30-14.20 | SELF STUDY                                                                           |                              |           |
|                                   | 14.30-15.20 | SELF STUDY                                                                           |                              |           |
|                                   | 15.30-16.20 |                                                                                      |                              |           |
|                                   | 16.30-17.20 |                                                                                      |                              |           |
| 24 SEPTEMBER<br>2026<br>THURSDAY  | 09.00-09.50 | Examination and semiology in chest diseases                                          | Prof. Feyza ERKAN            | E414      |
|                                   | 10.00-10.50 | Examination and semiology in chest diseases                                          | Prof. Feyza ERKAN            | E414      |
|                                   | 11.00-11.50 | Ventilation, exchange/diffusion of gases                                             | Prof. Feyza ERKAN            | E414      |
|                                   | 12.00-12.50 | Evaluation of arterial blood gas and ventilation                                     | Prof. Feyza ERKAN            | E414      |
|                                   | 13.00-13.30 | LUNCH BREAK                                                                          |                              |           |
|                                   | 13.30-14.20 | Liquid Electrolytes                                                                  | Asst. Prof. Osman Anıl SAVAŞ | E414      |
|                                   | 14.30-15.20 | Shock                                                                                | Asst. Prof. Osman Anıl SAVAŞ | E414      |
|                                   | 15.30-16.20 | Surgical Management of Burns                                                         | Asst. Prof. Osman Anıl SAVAŞ | E414      |
|                                   | 16.30-17.20 |                                                                                      |                              |           |
| 25 SEPTEMBER<br>2026<br>FRIDAY    | 09.00-09.50 |                                                                                      |                              |           |
|                                   | 10.00-10.50 | SELF STUDY                                                                           |                              |           |
|                                   | 11.00-11.50 | Introduction to public health; development of scientific thought and epidemiology    | Prof. Tuğrul ERBAYDAR        | E414      |
|                                   | 12.00-12.50 | Introduction to public health; development of scientific thought and epidemiology    | Prof. Tuğrul ERBAYDAR        | E414      |
|                                   | 13.00-13.30 | LUNCH BREAK                                                                          |                              |           |
|                                   | 13.30-14.20 | Hemodynamic Disorders                                                                | Prof. Dr. Sema ARICI         | E414      |
|                                   | 14.30-15.20 | Hemodynamic Disorders                                                                | Prof. Dr. Sema ARICI         | E414      |
|                                   | 15.30-16.20 | SELF STUDY                                                                           |                              |           |
|                                   | 16.30-17.20 |                                                                                      |                              |           |

## FACULTY OF MEDICINE WEEKLY COURSE SCHEDULE

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Sayfa No: 3

| 2nd WEEK                          |             |                                           |                                 |           |
|-----------------------------------|-------------|-------------------------------------------|---------------------------------|-----------|
| DAY                               | TIME        | SUBJECT                                   | LECTURER                        | CLASSROOM |
| 28 SEPTEMBER<br>2026<br>MONDAY    | 09.00-09.50 | SELF STUDY                                |                                 |           |
|                                   | 10.00-10.50 | Inflammation and Repair                   | Prof. Sema ARICI                | E414      |
|                                   | 11.00-11.50 | Inflammation and Repair                   | Prof. Sema ARICI                | E414      |
|                                   | 12.00-12.50 | Inflammation and Repair                   | Prof. Sema ARICI                | E414      |
|                                   | 13.00-13.30 | LUNCH BREAK                               |                                 |           |
|                                   | 13.30-14.20 | Genetics of Cancer                        | Asst. Prof. Hilal EREN GÖZEL    | E414      |
|                                   | 14.30-15.20 | Genetics of Cancer                        | Asst. Prof. Hilal EREN GÖZEL    | E414      |
|                                   | 15.30-16.20 |                                           |                                 |           |
|                                   | 16.30-17.20 |                                           |                                 |           |
| 29 SEPTEMBER<br>2026<br>TUESDAY   | 09.00-09.50 | Evaluation of respiratory function tests  | Prof. Feyza ERKAN               | E414      |
|                                   | 10.00-10.50 | Pulmonary embolism                        | Prof. Feyza ERKAN               | E414      |
|                                   | 11.00-11.50 | Evaluation of Chest Radiography           | Prof. Feyza ERKAN               | E414      |
|                                   | 12.00-12.50 | Chest Diseases (Laboratory)               | Prof. Feyza ERKAN               | E414      |
|                                   | 13.00-13.30 | LUNCH BREAK                               |                                 |           |
|                                   | 13.30-14.20 | Neoplasia                                 | Prof. Dr. Sema ARICI            | E414      |
|                                   | 14.30-15.20 | Neoplasia                                 | Prof. Dr. Sema ARICI            | E414      |
|                                   | 15.30-16.20 | SELF STUDY                                |                                 |           |
| 30 SEPTEMBER<br>2026<br>WEDNESDAY | 09.00-09.50 |                                           |                                 |           |
|                                   | 10.00-10.50 | Specific Cardiovascular Genetic Disorders | Asst. Prof. Mehrdad SHEIKHVATAN | E414      |
|                                   | 11.00-11.50 | Specific Cardiovascular Genetic Disorders | Asst. Prof. Mehrdad SHEIKHVATAN | E414      |
|                                   | 12.00-12.50 |                                           |                                 |           |
|                                   | 13.00-13.30 | Essential hypertension                    | Spec. Dr. Noorullah Hamdard     | E414      |
|                                   | 13.30-14.20 | Essential hypertension                    | Spec. Dr. Noorullah Hamdard     | E414      |
|                                   | 14.30-15.20 | Research Proposal Design                  | Prof. Dr. Tuğrul ERBAYDAR       | E414      |
|                                   | 15.30-16.20 |                                           |                                 |           |
| 1 OCTOBER<br>2026<br>THURSDAY     | 09.00-09.50 |                                           |                                 |           |
|                                   | 10.00-10.50 |                                           |                                 |           |
|                                   | 11.00-11.50 | SELF STUDY                                |                                 |           |
|                                   | 12.00-12.50 | SELF STUDY                                |                                 |           |
|                                   | 13.00-13.30 | LUNCH BREAK                               |                                 |           |
|                                   | 13.30-14.20 | Student Research Topic Definition         | Teamwork                        |           |
|                                   | 14.30-15.20 | Student Research Topic Definition         | Teamwork                        |           |
|                                   | 15.30-16.20 |                                           |                                 |           |
| 2 OCTOBER<br>2026<br>FRIDAY       | 09.00-09.50 |                                           |                                 |           |
|                                   | 10.00-10.50 |                                           |                                 |           |
|                                   | 11.00-11.50 | SELF STUDY                                |                                 |           |
|                                   | 12.00-12.50 | SELF STUDY                                |                                 |           |
|                                   | 13.00-13.30 | LUNCH BREAK                               |                                 |           |
|                                   | 13.30-14.20 | Student Research Topic Definition         | Teamwork                        |           |
|                                   | 14.30-15.20 | Student Research Topic Definition         | Teamwork                        |           |
|                                   | 15.30-16.20 |                                           |                                 |           |
|                                   | 16.30-17.20 |                                           |                                 |           |

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Sayfa No: 4

| 3rd WEEK                       |             |                                                                      |                            |           |
|--------------------------------|-------------|----------------------------------------------------------------------|----------------------------|-----------|
| DAY                            | TIME        | SUBJECT                                                              | LECTURER                   | CLASSROOM |
| 5 OCTOBER<br>2026<br>MONDAY    | 09.00-09.50 |                                                                      |                            |           |
|                                | 10.00-10.50 | Introduction to Medical pharmacology, basic concepts and definitions | Prof. İsmail Hakkı ULUS    | E414      |
|                                | 11.00-11.50 | Pharmacokinetics                                                     | Prof. İsmail Hakkı ULUS    | E414      |
|                                | 12.00-12.50 | Pharmacokinetics                                                     | Prof. İsmail Hakkı ULUS    | E414      |
|                                | 13.00-13.30 | LUNCH BREAK                                                          |                            |           |
|                                | 13.30-14.20 | Heart Failure and Hypertensive Heart Disease                         | Prof. Dr. Sema ARICI       | E414      |
|                                | 14.30-15.20 | Heart Failure and Hypertensive Heart Disease                         | Prof. Dr. Sema ARICI       | E414      |
|                                | 15.30-16.20 | Student Research Topic Definition                                    | Team & Counsellor          |           |
|                                | 16.30-17.20 | Student Research Topic Definition                                    | Team & Counsellor          |           |
| 6 OCTOBER<br>2026<br>TUESDAY   | 09.00-09.50 |                                                                      |                            |           |
|                                | 10.00-10.50 | Biopsychosocial Approach in Patient-Doctor Interview                 | Prof. Mustafa Fevzi DİKİCİ | E414      |
|                                | 11.00-11.50 | Ischemic Heart Diseases                                              | Prof. Dr. Sema ARICI       | E414      |
|                                | 12.00-12.50 | Ischemic Heart Diseases                                              | Prof. Dr. Sema ARICI       | E414      |
|                                | 13.00-13.30 | LUNCH BREAK                                                          |                            |           |
|                                | 13.30-14.20 | Determinants of health                                               | Prof. Tuğrul ERBAYDAR      | E414      |
|                                | 14.30-15.20 | Epidemiology of noncommunicable diseases                             | Prof. Tuğrul ERBAYDAR      | E414      |
|                                | 15.30-16.20 | Epidemiology of noncommunicable diseases                             | Prof. Tuğrul ERBAYDAR      | E414      |
|                                | 16.30-17.20 |                                                                      |                            |           |
| 7 OCTOBER<br>2026<br>WEDNESDAY | 09.00-09.50 |                                                                      |                            |           |
|                                | 10.00-10.50 | Congenital Heart Diseases                                            | Prof. Dr. Sema ARICI       | E414      |
|                                | 11.00-11.50 | Valvular Heart Diseases                                              | Prof. Dr. Sema ARICI       | E414      |
|                                | 12.00-12.50 | Valvular Heart Diseases                                              | Prof. Dr. Sema ARICI       | E414      |
|                                | 13.00-13.30 | LUNCH BREAK                                                          |                            |           |
|                                | 13.30-14.20 | Inherited Disorders of Hemoglobin                                    | Asst. Prof. Gizem GÜLMEZ   | E414      |
|                                | 14.30-15.20 | Inherited Disorders of Hemoglobin                                    | Asst. Prof. Gizem GÜLMEZ   | E414      |
|                                | 15.30-16.20 | Thrombophlebitis                                                     | Spec. Alizamin YUSİFLİ     | E414      |
|                                | 16.30-17.20 | Aortic dissection                                                    | Spec. Alizamin YUSİFLİ     | E414      |
| 8 OCTOBER<br>2026<br>THURSDAY  | 09.00-09.50 |                                                                      |                            |           |
|                                | 10.00-10.50 |                                                                      |                            |           |
|                                | 11.00-11.50 | Pharmacodynamics                                                     | Prof. İsmail Hakkı ULUS    | E414      |
|                                | 12.00-12.50 | Hematopoietic Agents: Growth Factors and Minerals                    | Prof. İsmail Hakkı ULUS    | E414      |
|                                | 13.00-13.30 | LUNCH BREAK                                                          |                            |           |
|                                | 13.30-14.20 | Microbiological diagnosis of respiratory system infections           | Asst. Prof. Nazime ŞEN     | E414      |
|                                | 14.30-15.20 | Microbiological diagnosis of respiratory system infections           | Asst. Prof. Nazime ŞEN     | E414      |
|                                | 15.30-16.20 |                                                                      |                            |           |
|                                | 16.30-17.20 |                                                                      |                            |           |
| 9 OCTOBER<br>2026<br>FRIDAY    | 09.00-09.50 |                                                                      |                            |           |
|                                | 10.00-10.50 | Periodic Control and Cardiovascular Risk Factors                     | Prof. Mustafa Fevzi DİKİCİ | E414      |
|                                | 11.00-11.50 | Allergic reactions                                                   | Prof. Sakine İŞİK          | E414      |
|                                | 12.00-12.50 | Urticaria and angioedema                                             | Prof. Sakine İŞİK          | E414      |
|                                | 13.00-13.30 | LUNCH BREAK                                                          |                            |           |
|                                | 13.30-14.20 | Cardiomyopathies, Myocarditis, Pericarditis and Tumors               | Prof. Dr. Sema ARICI       | E414      |
|                                | 14.30-15.20 | Cardiomyopathies, Myocarditis, Pericarditis and Tumors               | Prof. Dr. Sema ARICI       | E414      |
|                                | 15.30-16.20 |                                                                      |                            |           |
|                                | 16.30-17.20 |                                                                      |                            |           |

|                                                                                                                        |                                                             |                          |
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| <br><b>İSTANBUL OKAN ÜNİVERSİTESİ</b> | <b>FACULTY OF MEDICINE</b><br><b>WEEKLY COURSE SCHEDULE</b> | Doküman Kodu: FR.OGR.219 |
|                                                                                                                        |                                                             | Rev. No: 00              |
|                                                                                                                        |                                                             | Yayın Tarihi: 15.08.2025 |
|                                                                                                                        |                                                             | Revizyon Tarihi:         |
|                                                                                                                        |                                                             | Sayfa No: 5              |

| 4rd WEEK                        |             |                                                                      |                             |               |
|---------------------------------|-------------|----------------------------------------------------------------------|-----------------------------|---------------|
| DAY                             | TIME        | SUBJECT                                                              | LECTURER                    | CLASSROOM     |
| 12 OCTOBER<br>2026<br>MONDAY    | 09.00-09.50 | SELF STUDY                                                           |                             |               |
|                                 | 10.00-10.50 | Blood Clotting and Anticoagulant, Fibrinolytic and Antiplatelet Drug | Prof. İsmail Hakkı ULUS     | E414          |
|                                 | 11.00-11.50 | Blood Clotting and Anticoagulant, Fibrinolytic and Antiplatelet Drug | Prof. İsmail Hakkı ULUS     | E414          |
|                                 | 12.00-12.50 | Immunosuppressants and Tolerogens                                    | Prof. İsmail Hakkı ULUS     | E414          |
|                                 | 13.00-13.30 | LUNCH BREAK                                                          |                             |               |
|                                 | 13.30-14.20 | Pathology of Upper Respiratory Tract Diseases                        | Prof. Dr. Sema ARICI        | E414          |
|                                 | 14.30-15.20 | Obstructive and Restrictive Lung Diseases                            | Prof. Dr. Sema ARICI        | E414          |
|                                 | 15.30-16.20 | Student Research Topic Definition                                    | Teamwork                    |               |
|                                 | 16.30-17.20 | Student Research Topic Definition                                    | Teamwork                    |               |
| 13 OCTOBER<br>2026<br>TUESDAY   | 09.00-09.50 | Anemias                                                              | Asst. Prof. Gizem GÜLMEZ    | E414          |
|                                 | 10.00-10.50 | Anemias                                                              | Asst. Prof. Gizem GÜLMEZ    | E414          |
|                                 | 11.00-11.50 | Eicosanoids, Bradykinin, Histamine and Their agonists-antagonists    | Prof. İsmail Hakkı ULUS     | E414          |
|                                 | 12.00-12.50 | Drugs Affecting Renal Excretory Function                             | Prof. İsmail Hakkı ULUS     | E414          |
|                                 | 13.00-13.30 | LUNCH BREAK                                                          |                             |               |
|                                 | 13.30-14.20 | Health systems in Turkey                                             | Prof. Tuğrul ERBAYDAR       | E414          |
|                                 | 14.30-15.20 | Health systems in the World                                          | Prof. Tuğrul ERBAYDAR       | E414          |
|                                 | 15.30-16.20 |                                                                      |                             |               |
|                                 | 16.30-17.20 |                                                                      |                             |               |
| 14 OCTOBER<br>2026<br>WEDNESDAY | 09.00-09.50 | Multidisciplinary Skills Practice (1-1, 1-2)                         |                             | Sim. Lab-E414 |
|                                 | 10.00-10.50 | Multidisciplinary Skills Practice (1-1, 1-2)                         | Spec.. Alizamin YUSIFLI     | Sim. Lab-E414 |
|                                 | 11.00-11.50 | Multidisciplinary Skills Practice (1-1, 1-2)                         |                             | Sim. Lab-E414 |
|                                 | 12.00-12.50 | Multidisciplinary Skills Practice (1-1, 1-2)                         | Spec.. Alizamin YUSIFLI     | Sim. Lab-E414 |
|                                 | 13.00-13.30 | LUNCH BREAK                                                          |                             |               |
|                                 | 13.30-14.20 | Multidisciplinary Skills Practice (1-3, 1-4)                         |                             | Sim. Lab-E414 |
|                                 | 14.30-15.20 | Multidisciplinary Skills Practice (1-3, 1-4)                         |                             | Sim. Lab-E414 |
|                                 | 15.30-16.20 | Multidisciplinary Skills Practice (1-3, 1-4)                         |                             | Sim. Lab-E414 |
|                                 | 16.30-17.20 | Multidisciplinary Skills Practice (1-3, 1-4)                         |                             | Sim. Lab-E414 |
| 15 OCTOBER<br>2026<br>THURSDAY  | 09.00-09.50 | Disorders of Lipoprotein Metabolism                                  | Prof. Gülden BURÇAK         | E414          |
|                                 | 10.00-10.50 | Disorders of Lipoprotein Metabolism                                  | Prof. Gülden BURÇAK         | E414          |
|                                 | 11.00-11.50 | Antihypertensive drugs                                               | Prof. İsmail Hakkı ULUS     | E414          |
|                                 | 12.00-12.50 | Antihypertensive drugs                                               | Prof. İsmail Hakkı ULUS     | E414          |
|                                 | 13.00-13.30 | LUNCH BREAK                                                          |                             |               |
|                                 | 13.30-14.20 | History and examination in healthy children-2                        | Prof. Emin ÜNÜVAR           | E414          |
|                                 | 14.30-15.20 | Examination of the cardiovascular system in children                 | Prof. Emin ÜNÜVAR           | E414          |
|                                 | 15.30-16.20 | Student Research Topic Definition                                    | Team & Counsellor           |               |
|                                 | 16.30-17.20 | Student Research Topic Definition                                    | Team & Counsellor           |               |
| 16 OCTOBER<br>2026<br>FRIDAY    | 09.00-09.50 |                                                                      |                             |               |
|                                 | 10.00-10.50 | ECG Evaluation                                                       | Spec. Dr. Noorullah Hamdard | E414          |
|                                 | 11.00-11.50 | ECG: Heart rhythm disorders                                          | Spec. Dr. Noorullah Hamdard | E414          |
|                                 | 12.00-12.50 | ECG: Cardiac arrest                                                  | Spec. Dr. Noorullah Hamdard | E414          |
|                                 | 13.00-13.30 | LUNCH BREAK                                                          |                             |               |
|                                 | 13.30-14.20 | Obstructive and Restrictive Lung Diseases                            | Prof. Sema ARICI            | E414          |
|                                 | 14.30-15.20 | Obstructive and Restrictive Lung Diseases                            | Prof. Sema ARICI            | E414          |
|                                 | 15.30-16.20 | Chronic Interstitial Lung Diseases                                   | Prof. Sema ARICI            | E414          |
|                                 | 16.30-17.20 |                                                                      |                             |               |

## FACULTY OF MEDICINE WEEKLY COURSE SCHEDULE

Doküman Kodu: FR.OGR.219

Rev. No: 00

Yayın Tarihi: 15.08.2025

Revizyon Tarihi:

Sayfa No: 6

| 5rd WEEK                        |             |                                                           |                             |           |
|---------------------------------|-------------|-----------------------------------------------------------|-----------------------------|-----------|
| DAY                             | TIME        | SUBJECT                                                   | LECTURER                    | CLASSROOM |
| 19 OCTOBER<br>2026<br>MONDAY    | 09.00-09.50 |                                                           |                             |           |
|                                 | 10.00-10.50 | Basic life support principles in children                 | Prof. Emin ÜNÜVAR           | E414      |
|                                 | 11.00-11.50 | Shock and its differential diagnosis                      | Prof. Emin ÜNÜVAR           | E414      |
|                                 | 12.00-12.50 | Approach to the cyanotic child                            | Prof. Emin ÜNÜVAR           | E414      |
|                                 | 13.00-13.30 | LUNCH BREAK                                               |                             |           |
|                                 | 13.30-14.20 | Pulmonary Infections                                      | Prof. Sema ARICI            | E414      |
|                                 | 14.30-15.20 | Vascular Diseases of the Lung                             | Prof. Sema ARICI            | E414      |
|                                 | 15.30-16.20 |                                                           |                             |           |
|                                 | 16.30-17.20 |                                                           |                             |           |
| 20 OCTOBER<br>2026<br>TUESDAY   | 09.00-09.50 | Student Research Topic Definition                         | Team & Counsellor           |           |
|                                 | 10.00-10.50 | Student Research Topic Definition                         | Team & Counsellor           |           |
|                                 | 11.00-11.50 | Antiarrhythmic Drugs                                      | Prof. İsmail Hakkı ULUS     | E414      |
|                                 | 12.00-12.50 | Drugs for treatment of Heart Failure                      | Prof. İsmail Hakkı ULUS     | E414      |
|                                 | 13.00-13.30 | LUNCH BREAK                                               |                             |           |
|                                 | 13.30-14.20 | Control of chronic respiratory diseases                   | Prof. Tuğrul ERBAYDAR       | E414      |
|                                 | 14.30-15.20 | Control of chronic respiratory diseases                   | Prof. Tuğrul ERBAYDAR       | E414      |
|                                 | 15.30-16.20 |                                                           |                             |           |
|                                 | 16.30-17.20 |                                                           |                             |           |
| 21 OCTOBER<br>2026<br>WEDNESDAY | 09.00-09.50 | SELF STUDY                                                |                             |           |
|                                 | 10.00-10.50 | SELF STUDY                                                |                             |           |
|                                 | 11.00-11.50 | Drugs for ischemic heart disease                          | Prof. İsmail Hakkı ULUS     | E414      |
|                                 | 12.00-12.50 | Antihyperlipidemic drugs (                                | Prof. İsmail Hakkı ULUS     | E414      |
|                                 | 13.00-13.30 | LUNCH BREAK                                               |                             |           |
|                                 | 13.30-14.20 | Biochemistry of Endothelium and Atherosclerosis           | Asst. Prof. Hadi KARIMKHANI | E414      |
|                                 | 14.30-15.20 | Biochemistry of Endothelium and Atherosclerosis           | Asst. Prof. Hadi KARIMKHANI | E414      |
|                                 | 15.30-16.20 |                                                           |                             |           |
|                                 | 16.30-17.20 |                                                           |                             |           |
| 22 OCTOBER<br>2026<br>THURSDAY  | 09.00-09.50 | Cardiac Risk Factors and Myocardial Infarction Biomarkers | Prof. Gülden BURÇAK         | E414      |
|                                 | 10.00-10.50 | Cardiac Risk Factors and Myocardial Infarction Biomarkers | Prof. Gülden BURÇAK         | E414      |
|                                 | 11.00-11.50 | Pulmonary pharmacology                                    | Prof. İsmail Hakkı ULUS     | E414      |
|                                 | 12.00-12.50 | Pulmonary pharmacology                                    | Prof. İsmail Hakkı ULUS     | E414      |
|                                 | 13.00-13.30 | LUNCH BREAK                                               |                             |           |
|                                 | 13.30-14.20 | Lung Tumors                                               | Prof. Sema ARICI            | E414      |
|                                 | 14.30-15.20 | Lung Tumors                                               | Prof. Sema ARICI            | E414      |
|                                 | 15.30-16.20 | Student Research Topic Definition                         | Teamwork                    |           |
|                                 | 16.30-17.20 | Student Research Topic Definition                         | Teamwork                    |           |
| 23 OCTOBER<br>2026<br>FRIDAY    | 09.00-09.50 |                                                           |                             |           |
|                                 | 10.00-10.50 |                                                           |                             |           |
|                                 | 11.00-11.50 | SELF STUDY                                                |                             |           |
|                                 | 12.00-12.50 | SELF STUDY                                                |                             |           |
|                                 | 13.00-13.30 | LUNCH BREAK                                               |                             |           |
|                                 | 13.30-14.20 | Student Research Projects: Introductory meeting           | Team & Counsellor           |           |
|                                 | 14.30-15.20 | Student Research Projects: Introductory meeting           | Team & Counsellor           |           |
|                                 | 15.30-16.20 |                                                           |                             |           |
|                                 | 16.30-17.20 |                                                           |                             |           |

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| <br><b>OKAN ÜNİVERSİTESİ</b> | <b>FACULTY OF MEDICINE</b><br><b>WEEKLY COURSE SCHEDULE</b> | Doküman Kodu: FR.OGR.219 |
|                                                                                                               |                                                             | Rev. No: 00              |
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|                                                                                                               |                                                             | Sayfa No: 7              |

| 6rd WEEK                        |             |                                                                             |          |           |
|---------------------------------|-------------|-----------------------------------------------------------------------------|----------|-----------|
| DAY                             | TIME        | SUBJECT                                                                     | LECTURER | CLASSROOM |
| 26 OCTOBER<br>2026<br>MONDAY    | 09.00-09.50 | EXAM WEEK                                                                   |          |           |
|                                 | 10.00-10.50 |                                                                             |          |           |
|                                 | 11.00-11.50 |                                                                             |          |           |
|                                 | 12.00-12.50 |                                                                             |          |           |
|                                 | 13.00-13.30 |                                                                             |          |           |
|                                 | 13.30-14.20 |                                                                             |          |           |
|                                 | 14.30-15.20 |                                                                             |          |           |
|                                 | 15.30-16.20 |                                                                             |          |           |
|                                 | 16.30-17.20 |                                                                             |          |           |
| 27 OCTOBER<br>2026<br>TUESDAY   | 09.00-09.50 |                                                                             |          |           |
|                                 | 10.00-10.50 |                                                                             |          |           |
|                                 | 11.00-11.50 |                                                                             |          |           |
|                                 | 12.00-12.50 |                                                                             |          |           |
|                                 | 13.00-13.30 |                                                                             |          |           |
|                                 | 13.30-14.20 |                                                                             |          |           |
|                                 | 14.30-15.20 |                                                                             |          |           |
|                                 | 15.30-16.20 |                                                                             |          |           |
|                                 | 16.30-17.20 |                                                                             |          |           |
| 28 OCTOBER<br>2026<br>WEDNESDAY | 09.00-09.50 | REPUBLIC DAY<br><br>(HOLIDAY)                                               |          |           |
|                                 | 10.00-10.50 |                                                                             |          |           |
|                                 | 11.00-11.50 |                                                                             |          |           |
|                                 | 12.00-12.50 |                                                                             |          |           |
|                                 | 13.00-13.30 |                                                                             |          |           |
|                                 | 13.30-14.20 |                                                                             |          |           |
|                                 | 14.30-15.20 |                                                                             |          |           |
|                                 | 15.30-16.20 |                                                                             |          |           |
|                                 | 16.30-17.20 |                                                                             |          |           |
| 29 OCTOBER<br>2026<br>THURSDAY  | 09.00-09.50 |                                                                             |          |           |
|                                 | 10.00-10.50 |                                                                             |          |           |
|                                 | 11.00-11.50 |                                                                             |          |           |
|                                 | 12.00-12.50 |                                                                             |          |           |
|                                 | 13.00-13.30 |                                                                             |          |           |
|                                 | 13.30-14.20 |                                                                             |          |           |
|                                 | 14.30-15.20 |                                                                             |          |           |
|                                 | 15.30-16.20 |                                                                             |          |           |
|                                 | 16.30-17.20 |                                                                             |          |           |
| 30 OCTOBER<br>2026<br>FRIDAY    | 09.00-09.50 | EXAM DATE:<br>30 <sup>th</sup> OCTOBER 2026<br><br>FRIDAY<br><br>HOUR 10:00 |          |           |
|                                 | 10.00-10.50 |                                                                             |          |           |
|                                 | 11.00-11.50 |                                                                             |          |           |
|                                 | 12.00-12.50 |                                                                             |          |           |
|                                 | 13.00-13.30 |                                                                             |          |           |
|                                 | 13.30-14.20 |                                                                             |          |           |
|                                 | 14.30-15.20 |                                                                             |          |           |
|                                 | 15.30-16.20 |                                                                             |          |           |
|                                 | 16.30-17.20 |                                                                             |          |           |

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| <br><b>OKAN ÜNİVERSİTESİ</b> | <b>FACULTY OF MEDICINE</b><br><b>WEEKLY COURSE SCHEDULE</b> | Doküman Kodu: FR.OGR.219 |
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|                                                                                                               |                                                             | Yayın Tarihi: 15.08.2025 |
|                                                                                                               |                                                             | Revizyon Tarihi:         |
|                                                                                                               |                                                             | Sayfa No: 8              |

| Multidisciplinary Skills Practice (MDP)                                                                                                                            | Date            | Lecturer               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------------------|
| <b>MDP 1-1</b> <ul style="list-style-type: none"> <li>Ability to directly interpret radiographic images, particularly posteroanterior chest radiographs</li> </ul> | 14 October 2026 |                        |
| <b>MDP 1-2</b> <ul style="list-style-type: none"> <li>Respiratory System History and Physical Examination</li> </ul>                                               | 14 October 2026 |                        |
| <b>MDP 1-3</b> <ul style="list-style-type: none"> <li>Cardiological and Physical Examination</li> </ul>                                                            | 14 October 2026 | Spec. Alizamin YUSUFLI |
| <b>MDP 1-4</b> <ul style="list-style-type: none"> <li>Electrocardiogram (ECG) Evaluation</li> </ul>                                                                | 14 October 2026 | Spec. Alizamin YUSUFLI |