

| FACULTY OF MEDICINE PHASE II -FALL | | | | | | | | | | |
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| MED201 | Chairman of the committee: Prof. Dr. Necla Tülek | 09.30 - 10.20 | 10.30 - 11.20 | 11.30 - 12.20 | 12.30 - 13.20 | 13.30 - 14.20 | 14.30 - 15.20 | 15.30 - 16.20 | 16.30 - 17.20 | 17.30 - 18.20 |
| 1 | 05.10.2020 MONDAY | Welcome | | | | Welcome to Phase II (Dean) (Lecture Hall 104, Face-to-face) | Nonmedical Elective Courses | Nonmedical Elective Courses | Nonmedical Elective Courses | Free Study (Dr. Gönüllü) |
| 1 | 06.10.2020 TUESDAY | Phase II- General Information (Phase II Coordinator) (Lecture Hall 104, Face-to-face) | Welcome to Immune System Committee (Dr. Tülek) (Lecture Hall 104, Face-to-face) | Overview of immune system-1 Nomenclature, General Properties and Components (Dr. Tülek) (Lecture Hall 104, Face-to-face) | | Overview of immune system-2 Nomenclature, General Properties, and Components. (Dr. Tülek) (Lecture Hall 104, Face-to-face) | Development of Immune system cells and immune cells histology -1 (Dr. Aykanat) (Lecture Hall 104, Face-to-face) | ENG-201 (Section 29) | ENG-201 (Section 29) | ENG-201 (Section 29) |
| 1 | 07.10.2020 WEDNESDAY | Development of Immune system cells and immune cells histology -2 (Dr. Aykanat) (Lecture Hall 104, Face-to-face) | Anatomy of Lymphatic System-1 (Dr. Öktem) (Lecture Hall 104, Face-to-face) | Anatomy of Lymphatic System-2 (Dr. Öktem) (Lecture Hall 104, Face-to-face) | | Anatomy of Spleen and Thymus (Dr. Öktem) (Lecture Hall 104, Face-to-face) | Leukocyte Circulation and Migration into Tissues-1 (Dr. Tülek) (Lecture Hall 104, Face-to-face) | Free Study (Dr. Tülek) | Lab: Cells of the immune system (Dr. Aykanat) (Online Education) | Free Study (Dr. Öktem) |
| 1 | 08.10.2020 THURSDAY | Case study: What would happen if immune system does not exist? (Dr. Tülek)- Students (Online Education) | Free Study (Dr. Aykanat) | Tissues and Organs of the immune system; Development of Palatine Tonsil and Lymph Nodes (Dr. Aykanat) (Lecture Hall 104, Face-to-face) | | Histology of Palatine Tonsil and Lymph Nodes (Dr. Aykanat) (Lecture Hall 104, Face-to-face) | Genesis of leukocytes (Dr. Dursun) (Lecture Hall 104, Face-to-face) | Functions of Leukocytes-1 (Dr. Dursun) (Lecture Hall 104, Face-to-face) | Functions of Leukocytes-2 (Dr. Dursun) (Lecture Hall 104, Face-to-face) | Advisor visit (Face-to-face) |
| 1 | 09.10.2020 FRIDAY | Lab: Histology of Tonsilla palatina and Lymph Node (Dr. Aykanat) (Histology-Pathology Lab, Face-to-face) | Pathology of the lymph nodes (Dr. Boduroğlu) (Lecture Hall 104, Face-to-face) | Lab: Anatomy of Lymphatic System- Spleen and Thymus (Dr. Öktem) (Anatomy Lab, Face-to-face) | | Free Study (Dr. Dursun) | Nonmedical Elective Courses | Nonmedical Elective Courses | Nonmedical Elective Courses | Free Study (Dr. Boduroğlu) |

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| 2 | 12.10.2020 MONDAY | Pharmacology of autocoids (Dr. Tecder) (Lecture Hall 104, Face-to-face) | Development of Spleen and Thymus (Dr. Aykanat) (Lecture Hall 104, Face-to-face) | Histology of the Spleen and Thymus (Dr. Aykanat) (Lecture Hall 104, Face-to-face) | | Free study (Dr. Tecder) | Nonmedical Elective Courses | Nonmedical Elective Courses | Nonmedical Elective Courses | Free study (Dr. Tülek) |
| 2 | 13.10.2020 TUESDAY | Innate immunity; General features (Dr. Tülek) (Lecture Hall 104, Face-to-face) | Innate immunity; Components (Dr. Tülek) (Lecture Hall 104, Face-to-face) | Pathology of the thymus (Dr. Boduroğlu) (Lecture Hall 104, Face-to-face) | | Pathology of the spleen (Dr. Boduroğlu) (Lecture Hall 104, Face-to-face) | Free study (Dr. Aykanat) | ENG-201 (Section 29) | ENG-201 (Section 29) | ENG-201 (Section 29) |
| 2 | 14.10.2020 WEDNESDAY | Free Study (Dr. Öktem) | Free Study (Dr. Aykanat) | Cellular receptors for microorganisms and damaged cells. (Dr. Tülek) (Lecture Hall 104, Face-to-face) | | Cytokines of Innate Immunity (Dr. Tülek) (Lecture Hall 104, Face-to-face) | Free study (Dr. Kılıç) | Lab: Histology of the Spleen and Thymus (Dr. Aykanat) (Online Education) | Free study (Dr. Kılıç) | Free study (Dr. Boduroğlu) |
| 2 | 15.10.2020 THURSDAY | Fever mechanism (Dr. Tülek) (Lecture Hall 104, Face-to-face) | Free Study (Dr. Tülek) | Free study (Dr. Tecder) | | Histamine (Dr. Tecder) (Lecture Hall 104, Face-to-face) | Histamine receptor antagonists (Dr. Tecder) (Lecture Hall 104, Face-to-face) | Fever types (Dr. Tülek) (Lecture Hall 104, Face-to-face) | Free study (Dr. Öktem) | Free study (Dr. Gönüllü) |
| 2 | 16.10.2020 FRIDAY | Fever measure (Dr. Tülek) (Lecture Hall 104, Face-to-face) | Serotonin-1 (Dr. Tecder) (Lecture Hall 104, Face-to-face) | Serotonin-2 (Dr. Tecder) (Lecture Hall 104, Face-to-face) | | Free study (Dr. Tülek) | Nonmedical Elective Courses | Nonmedical Elective Courses | Nonmedical Elective Courses | Free study (Dr. Dursun) |

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| 3 | 19.10.2020 MONDAY | Free study (Dr. Tecder) | Fever Measuring(Dr. Tülek) (Lecture Hall 104, Face-to-face) | Antigen Capture and Presentation to Lymphocytes (Dr. Tülek) (Lecture Hall 104, Face-to-face) | | Free study (Dr. Aykanat) | Nonmedical Elective Courses | Nonmedical Elective Courses | Nonmedical Elective Courses | Free study (Dr. Boduroğlu) |
| 3 | 20.10.2020 TUESDAY | Structure and functions of MHC molecules (Dr. Tülek) (Lecture Hall 104, Face-to-face) | Immune receptors and signal transduction-2 (Dr. Acar) (Lecture Hall 104, Face-to-face) | Eicosanoids-1 (Dr. Tecder) (Lecture Hall 104, Face-to-face) | | Eicosanoids-2 (Dr. Tecder) (Lecture Hall 104, Face-to-face) | Free study (Dr. Tülek) | ENG-201 (Section 29) | ENG-201 (Section 29) | ENG-201 (Section 29) |
| 3 | 21.10.2020 WEDNESDAY | Antigen Recognition in the Adaptive Immune System (Dr. Tülek) (Lecture Hall 104, Face-to-face) | Inflammation (Dr. Acar) (Lecture Hall 104, Face-to-face) | Other vasoactive autocooids-1 (Dr. Tecder) (Lecture Hall 104, Face-to-face) | | Other vasoactive autocooids-2 (Dr. Tecder) (Lecture Hall 104, Face-to-face) | Phagocytosis and Destruction of Microbes (Dr. Acar) (Lecture Hall 104, Face-to-face) | Free study (Dr. Kılıç) | Free study (Dr. Acar) | Free study (Dr. Dursun) |
| 3 | 22.10.2020 THURSDAY | T lymphocytes; Activation and functions (Dr.Tulek) (Lecture Hall 104, Face-to-face) | (Dr. Öktem) Anatomy of Lymphatic System (Lecture Hall 104, Face-to-face)(Face-to-face) | Free study (Dr. Tülek) | | Complement system (Dr. Acar) (Lecture Hall 104, Face-to-face) | Molecular basis of cancer -1 (Dr. Boduroğlu) (Lecture Hall 104, Face-to-face) | Molecular basis of cancer -2 (Dr. Boduroğlu) (Lecture Hall 104, Face-to-face) | Free study (Dr. Gönüllü) | Free study (Dr. Aykanat) |
| 3 | 23.10.2020 FRIDAY | Neoplasm and cancer etiology-1 (Dr. Boduroğlu) (Lecture Hall 104, Face-to-face) | Neoplasm and cancer etiology-2 (Dr. Boduroğlu) (Lecture Hall 104, Face-to-face) | Acute-phase response (Dr. Kılıç) (Lecture Hall 104, Face-to-face) | | Free study (Dr. Tecder) | Nonmedical Elective Courses | Nonmedical Elective Courses | Nonmedical Elective Courses | Free study (Dr. Acar) |

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| 4 | 26.10.2020 MONDAY | Humoral immune responses- (Dr. Tülek) (Lecture Hall 104, Face-to-face) | Immunoglobulins and functions-1 (Dr. Acar) (Lecture Hall 104, Face-to-face) | Neutralization of microorganisms and toxins (Dr. Tülek) (Lecture Hall 104, Face-to-face) | | | Nonmedical Elective Courses | Nonmedical Elective Courses | Nonmedical Elective Courses | Free Study (Dr. Boduroğlu) |
| 4 | 27.10.2020 TUESDAY | T cell cytokines (Dr. Tülek) (Lecture Hall 104, Face-to-face) | Specialized Immunity at Epithelial Barriers and in Immune Privileged Tissues (Dr. Tülek) (Lecture Hall 104, Face-to-face) | Regulation of the immune response (Dr. Tülek) (Lecture Hall 104, Face-to-face) | | Free Study (Dr. Tülek) | Free Study (Dr. Tecder) | ENG-201 (Section 29) | ENG-201 (Section 29) | ENG-201 (Section 29) |
| 4 | 28.10.2020 WEDNESDAY | Autoimmunity; Mechanisms (Dr. Tülek) (Lecture Hall 104, Face-to-face) | Immunomodulator drugs-1 (Dr. Tecder) (Lecture Hall 104, Face-to-face) | Immunomodulator drugs-2 (Dr. Tecder) (Lecture Hall 104, Face-to-face) | | PUBLIC HOLIDAY | | | | |
| 4 | 29.10.2020 THURSDAY | PUBLIC HOLIDAY | | | | | | | | |
| 4 | 30.10.2020 FRIDAY | Free Study (Dr. Tülek) | Free Study (Gönüllü) | Free Study (Dr. Boduroğlu) | | Free Study (Dr. Acar) | Nonmedical Elective Courses | Nonmedical Elective Courses | Nonmedical Elective Courses | Free Study (Dr. Tülek) |

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| 5 | 02.11.2020 MONDAY | Hypersensitivity reactions (Dr. Razi) (Lecture Hall 104, Face-to-face) | Allergic rhinoconjunctivitis (Dr. Razi) (Lecture Hall 104, Face-to-face) | Genetic and epigenetic in cancer-1 (Dr. Yurdakan) (Lecture Hall 104, Face-to-face) | Genetic and epigenetic in cancer-2 (Dr. Yurdakan) (Lecture Hall 104, Face-to-face) | | Nonmedical Elective Courses | Nonmedical Elective Courses | Nonmedical Elective Courses | Free Study (Dr. Razi) |
| 5 | 03.11.2020 TUESDAY | Immunologic tolerance (Dr. Acar) (Lecture Hall 104, Face-to-face) | Immunity to bacteria and viruses (Dr. Acar) (Lecture Hall 104, Face-to-face) | Rejection of tissue transplants -1 (Dr. Yurdakan) (Lecture Hall 104, Face-to-face) | | Rejection of tissue transplants -2 (Dr. Yurdakan) (Lecture Hall 104, Face-to-face) | Free Study (Dr. Yurdakan) | ENG-201 (Section 29) | ENG-201 (Section 29) | ENG-201 (Section 29) |
| 5 | 04.11.2020 WEDNESDAY | Free Study (Dr. Kılıç) | Immunity to fungi and parasites (Dr. Tülek) (Lecture Hall 104, Face-to-face) | Immune aging (Dr. Tülek) (Lecture Hall 104, Face-to-face) | | Immune response against transplants (Dr. Sezer) (Lecture Hall 104, Face-to-face) | Organ Transplantation in Turkey and the World (Dr. Sezer) (Lecture Hall 104, Face-to-face) | Congenital immunodeficiencies-1 (Dr. Razi) (Lecture Hall 104, Face-to-face) | Congenital immunodeficiencies-2 (Dr. Razi) (Lecture Hall 104, Face-to-face) | Free Study (Dr. Razi) |
| 5 | 05.11.2020 THURSDAY | Oncogenic viruses -(Dr. Tülek) (Lecture Hall 104, Face-to-face) | Carcinogenic agents-1 (Dr. Boduroğlu) (Lecture Hall 104, Face-to-face) | Carcinogenic agents-2 (Dr. Boduroğlu) (Lecture Hall 104, Face-to-face) | | Acquired immunodeficiencies-1 (Dr. Tülek) (Lecture Hall 104, Face-to-face) | Evaluation of immun response and immunological tests (Dr. Tülek) (Lecture Hall 104, Face-to-face) | Free Study (Dr. Tulek) | Free Study (Dr. Yurdakan) | Free Study (Dr. Boduroğlu) |
| 5 | 06.11.2020 FRIDAY | Free Study (Dr. Tulek) | Free Study (Dr. Ayhan) | | Case Discussion: Autoimmune Disease (Dr. Ayhan) (Online Education) | Free Study (Dr. Tülek) | Nonmedical Elective Courses | Nonmedical Elective Courses | Nonmedical Elective Courses | Free Study (Dr. Razi) |

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|--------|--|--|---|---|---|--|---|--|--|--|
| 6 | 09.11.2020 | Case study: What would happen if immune system does not exist? (Dr. Tülek & Students) (Online Education) | Discussion: What the host defence is, why we need it, what it does and how it does it? (Dr. Tülek) (Online Education) | Discussion: What the host defence is, why we need it, what it does and how it does it? (Dr. Tülek) (Online Education) | Discussion: What the host defence is, why we need it, what it does and how it does it? (Dr. Tülek) (Online Education) | | Nonmedical Elective Courses | Nonmedical Elective Courses | Nonmedical Elective Courses | Free Study for Committee Exam (Dr. Tülek) |
| 6 | 10.11.2020 TUESDAY | Evidence Based Medicine: Basic principles of antimicrobial therapy (Dr. Tecder) (Lecture Hall 104, Face-to-face) | The mechanisms of action of antibiotics- (Dr. Tecder) (Lecture Hall 104, Face-to-face) | Antibiotic resistance mechanisms (Dr. Acar) (Lecture Hall 104, Face-to-face) | Antibiotic susceptibility tests (Dr. Tülek) (Lecture Hall 104, Face-to-face) | | Free Study for Committee Exam (Dr. Tecder) | ENG-201 (Section 29) | ENG-201 (Section 29) | ENG-201 (Section 29) |
| 6 | 11.11.2020 WEDNESDAY | Free Study for Committee Exam (Dr. Gönüllü) | Free Study for Committee Exam (Dr. Kılıç) | Free Study for Committee Exam (Dr. Aykanat) | | Free Study for Committee Exam (Dr. Acar) | Free Study for Committee Exam (Dr. Boduroğlu) | Free Study for Committee Exam (Dr. Gönüllü) | Free Study for Committee Exam (Dr. Yurdakan) | Free Study for Committee Exam (Dr. Tecder) |
| 6 | 12.11.2020 THURSDAY | Free Study for Committee Exam (Dr. Acar) | Free Study for Committee Exam (Dr. Boduroğlu) | Free Study for Committee Exam (Dr. Tülek) | | Free Study for Committee Exam (Dr. Tecder) | Free Study for Committee Exam (Dr. Aykanat) | Free Study for Committee Exam (Dr. Yurdakan) | Free Study for Committee Exam (Dr. Kılıç) | Free Study for Committee Exam (Dr. Kılıç) |
| 6 | 13.11.2020 FRIDAY | | Committee Exam | | | Exam Discussion | Nonmedical Elective Courses | Nonmedical Elective Courses | Nonmedical Elective Courses | |