



**MUĞLA SITKI KOÇMAN UNIVERSITY**  
**FACULTY OF MEDICINE**

**2021-2022**

**ENGLISH PROGRAM**

**PHASE V**

**Department of Ophthalmology**

**CLERKSHIP GUIDEBOOK**

**CLERKSHIP LOG BOOK**

**CLERKSHIP PROGRAM**

**Prepared by Department of Ophthalmology**

## INTRODUCTION

**Dear Students,**

Welcome to the Ophthalmology Clerkship program which is an important part of your education.

In this clerkship program, which is going to continue for two weeks, we aim to give the basic education of the clerkship program in all aspects of theoretical courses and practical applications. This guide describes what you will learn and perform during your clerkship, the rules you must follow in our clinic, and the working conditions. We wish you all success with the belief that this guide will guide you sufficiently through your clerkship studies.

| <b>A. GENERAL INFORMATION</b>              |   |
|--|---|
| <b>Course Code</b>                         | MED 5013  |
| <b>Course Title</b>                        | Ophthalmology   |
| <b>Duration of the course</b>              | 2 weeks   |
| <b>Theoretical Course duration (Hours)</b> | 38 hours  |
| <b>Application Course duration (Hours)</b> | 32 hours  |
| <b>AKTS</b>                                | 3   |
| <b>Year</b>                                | Phase V   |
| <b>Level of Course</b>                     | Undergraduate (Bachelor)  |
| <b>Required/Elective</b>                   | Required  |
| <b>Program</b>                             | Faculty of Medicine (English)   |
| <b>Language</b>                            | English   |
| <b>Style</b>                               | Formal  |
| <b>Teaching Methods:</b>                   | Theoretical lessons / Bedside Practice / Case Discussions / Clinical Skill Training Practices / Participation in Polyclinic-Service-Surgery Practices/ Article Hours / Independent Working Hours / Learner-Centered Education Practices / Community-Based Education Activities        |
| <b>Recommended Legislation Reading:</b>    | <ol style="list-style-type: none"><li>1. MSKÜ Ön Lisans ve Lisans Eğitim-Öğretim Yönetmeliği</li><li>2. MSKÜ Tıp Fakültesi Eğitim-Öğretim ve Sınav Yönetmeliği</li><li>3. MSKÜ Tıp Fakültesi Sınav Kılavuzu</li><li>4. Yükseköğretim Kurumları Öğrenci Disiplin Yönetmeliği</li></ol> |

## B. TEACHING STAFF

|   |  |
|---|--|
| Head of the Department:                                     | Prof. Dr. Aylin Karalezli  |
| Supervisor of the Clerkship Education Program               | Prof. Dr. Aylin Karalezli<br>Doç Dr SabahattinSul  |
| Supervisor of the Examinations and End of Clerkship Survey: | Dr.Öğr. Üyesi Ahmet Kaderli<br>Dr. Öğr. Üyesi Hüseyin Cem Şimşek   |
| Teaching staff of the Clerkship Program:                    | Prof. Dr. Aylin Karalezli<br>Doç. Dr. Sabahattin Sül<br>Dr. Öğr. Üyesi Hüseyin Cem Şimşek<br>Dr.Öğr. Üyesi Ahmet Kaderli |

## C. PHYSICAL SPACES

|                            |   |
|----------------------------|---|
| Classrooms and Study Areas | <p><b><u>Classroom Floor-Room No:</u></b> Classrooms in the Training and Research Hospital assigned to the clerkship</p> <p><b><u>Polyclinic Floor-Room No:</u></b> basement floor</p> <p><b><u>Service Floor (if available):</u></b> basement floor</p> <p><b><u>Operation Room Floor-Room No (if available):</u></b> <b>3rd floor</b></p> <p><b><u>Laboratory Floor-Room No (if available):</u></b></p> |
|----------------------------|---|

## D. OBJECTIVES- AIMS-LEARNING OUTCOMES OF THE CLERKSHIP PROGRAM

|   |   |
|---|---|
| <b>Objectives<br/>(MED-5013<br/>OBJ-....)</b> | <p>1- To gain sufficient knowledge, skills and attitudes to evaluate common eye diseases and their signs and symptoms, to diagnose in primary care conditions, to create/apply/monitor a treatment plan, to make emergency intervention when necessary or to refer to an ophthalmologist within the scope of the National CAP.</p> <p>2- It is aimed to have knowledge about the ways of protection from eye trauma.</p>  |
| <b>Aims<br/>(MED5013-<br/>AIM-....)</b>       | <p>1- Recognizing common diseases in ophthalmology and referral to an ophthalmologist when necessary.</p> <p>2. Taking anamnesis from ophthalmology patients, recognizing slit-lamp images and making differential diagnosis.</p> <p>3. Making ophthalmoscopic evaluations of patients.</p> <p>4. Presenting patient information during visits.</p> <p>5. Recognizing the causes of red eye. Recognizing the causes of ptosis in the eyelid and making the differential diagnosis.</p> <p>7. Diagnosis of keratitis and referral under appropriate conditions.</p> <p>8. Diagnosis of acute glaucoma or uveitis and referral under appropriate conditions.</p> <p>Communicating, evaluating and examining patients with ocular trauma (physical, chemical), applying the principles of first approach by making the differential diagnosis.</p> <p>10. Recognizing surgical problems related to nasolacrimal duct obstruction.</p> <p>11. Recognizing the causes of cataract, strabismus, leukocoria.</p> <p>12. Explaining the causes of sudden vision loss. Having knowledge and skills on how to intervene in diseases (dry eye, foreign body in the visual pathways, etc.) that they will</p> |

|   |   |
|---|---|
|   | <p>encounter frequently in the society, and what to pay attention to in preventive medicine.</p> <p>14. Adapting to operating room working conditions.</p> <p>15. Explaining the importance of obtaining consent from patients before surgical interventions.</p>   |
| <p><b>Learning Outcomes (MED-5013-LO-.....)</b></p> | <p>1- Recognizes common diseases in ophthalmology and referral to an ophthalmologist when necessary.</p> <p>2. Takes anamnesis from ophthalmology patients, recognizing slit-lamp images and making differential diagnosis.</p> <p>3. Makes ophthalmoscopic evaluations of patients.</p> <p>4. Presents patient information during visits.</p> <p>5. Recognizes the causes of red eye. Recognizing the causes of ptosis in the eyelid and making the differential diagnosis.</p> <p>7. Diagnosis of keratitis and referral under appropriate conditions.</p> <p>8. Diagnosis of acute glaucoma or uveitis and referral under appropriate conditions.</p> <p>Communicates, evaluates and examines patients with ocular trauma (physical, chemical), applying the principles of first approach by making the differential diagnosis.</p> <p>10. Recognizes surgical problems related to nasolacrimal duct obstruction.</p> <p>11. Recognizes the causes of cataract, strabismus, leukocoria.</p> <p>12. Explains the causes of sudden vision loss. Having knowledge and skills on how to intervene in diseases (dry eye, foreign body in the visual pathways, etc.) that they will encounter frequently in the society, and what to pay attention to in preventive medicine.</p> <p>14. Adapts to operating room working conditions.</p> <p>15. Explains the importance of obtaining consent from patients before surgical interventions.</p> |

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| <b>PHASE V</b><br><b>OPHTHALMOLOGY CLERKSHIP</b><br><b>MATRIX SHOWING THE RELATIONSHIP BETWEEN OBJECTIVES-AIMS-LEARNING</b><br><b>OUTCOMES and THE COURSE SCHEDULE</b> |  |
|--|--|
| <b>COURSE SUBJECT</b>  | <b>OBJECTIVES-AIMS and</b><br><b>LEARNING OUTCOMES</b>             |
| Corneal Diseases   | MED-OPH-OBJ-1<br>MED-OPH-AIM-1 and 2<br>MED-OPH-LO-1 and 2         |
| Cataract and Treatment   | MED-OPH-OBJ-1<br>MED-OPH-AIM-1, 2 and 11<br>MED-OPH-LO-1, 2 and 11 |
| Conjunctival Diseases  | MED-OPH-OBJ-1<br>MED-OPH-AIM-1 and 2<br>MED-OPH-LO-1 and 2         |
| Refraction Errors  | MED-OPH-OBJ-1<br>MED-OPH-AIM-1 and 2<br>MED-OPH-LO-1 and 2         |
| Keratoconus  | MED-OPH-OBJ-1<br>MED-OPH-AIM-1, 2 and 7<br>MED-OPH-LO-1, 2 and 7   |
| Anatomy and Physiology of Retina   | MED-OPH-OBJ-1<br>MED-OPH-AIM-1 and 2<br>MED-OPH-LO-1 and 2         |

|                                     |  |
|-------------------------------------|--|
| Retinal Diseases Diagnostic Methods | MED-OPH-OBJ-1<br>MED-OPH-AIM-1, 2 and 3<br>MED-OPH-LO-1, 2 and 3                       |
| Diabetic retinopathy                | MED-OPH-OBJ-1<br>MED-OPH-AIM-1, 2 and 3<br>MED-OPH-LO-1, 2 and 3                       |
| Retinal Vein Occlusions             | MED-OPH-OBJ-1<br>MED-OPH-AIM-1, 2 and 3<br>MED-OPH-LO-1, 2 and 3                       |
| Retinal Artery Occlusions           | MED-OPH-OBJ-1<br>MED-OPH-AIM-1, 2 and 3<br>MED-OPH-LO-1, 2 and 3                       |
| Retinal Detachments                 | MED-OPH-OBJ-1<br>MED-OPH-AIM-1, 2, 3 and 12<br>MED-OPH-LO-1, 2, 3 and 12               |
| Ocular Trauma                       | MED-OPH-OBJ-1<br>MED-OPH-AIM-1, 2, 9, 12<br>and 13<br>MED-OPH-LO-1, 2, 9, 12 and<br>13 |
| Sudden Vision Loss                  | MED-OPH-OBJ-1<br>MED-OPH-AIM-1, 2, 3 and 12<br>MED-OPH-LO-1, 2, 3 and 12               |
| Strabismus                          | MED-OPH-OBJ-1<br>MED-OPH-AIM-1, 2 and 11<br>MED-OPH-LO-1, 2 and 11                     |
| Senile Macular Degeneration         | MED-OPH-OBJ-1<br>MED-OPH-AIM-1, 2 and 3  |



|                                 |  |
|---------------------------------|--|
|                                 | MED-OPH-LO-1, 2 and 3  |
| Pediatric Ophthalmology         | MED-OPH-OBJ-1<br>MED-OPH-AIM-1 and 2<br>MED-OPH-LO-1 and 2                 |
| Eye anatomy                     | MED-OPH-OBJ-1<br>MED-OPH-AIM-1 and 2<br>MED-OPH-LO-1 and 2                 |
| Glaucoma and Treatment          | MED-OPH-OBJ-1<br>MED-OPH-AIM-1, 2 and 8<br>MED-OPH-LO-1, 2 and 8           |
| Eyelid Diseases                 | MED-OPH-OBJ-1<br>MED-OPH-AIM-1, 2 and 6<br>MED-OPH-LO-1, 2 and 6           |
| Lacrimal System Diseases        | MED-OPH-OBJ-1<br>MED-OPH-AIM-1, 2, 10 and 13<br>MED-OPH-LO-1, 2, 10 and 13 |
| Uveitis, Differential Diagnosis | MED-OPH-OBJ-1<br>MED-OPH-AIM-1 and 2<br>MED-OPH-LO-1 and 2                 |
| Dry Eye Syndrome                | MED-OPH-OBJ-1<br>MED-OPH-AIM-1, 2 and 13<br>MED-OPH-LO-1, 2 and 13         |
| Intraocular Malignancies        | MED-OPH-OBJ-1<br>MED-OPH-AIM-1 and 2<br>MED-OPH-LO-1 and 2                 |
| Red Eye                         | MED-OPH-OBJ-1  |

|                               |  |
|-------------------------------|--|
|                               | MED-OPH-AIM-1, 2 and 5<br>MED-OPH-LO-1, 2 and 5                |
| Systemic Diseases             | MED-OPH-OBJ-1<br>MED-OPH-AIM-1 and 2<br>MED-OPH-LO-1 and 2     |
| Orbital Diseases              | MED-OPH-OBJ-1<br>MED-OPH-AIM-1 and 2<br>MED-OPH-LO-1 and 2     |
| Operation Room                | MED-OPH-OBJ-1<br>MED-OPH-AIM-14 and 15<br>MED-OPH-LO-14 and 15 |
| Bedside Lecture               | MED-OPH-OBJ-1<br>MED-OPH-AIM-3<br>MED-OPH-LO-3                 |
| Corneal foreign body excision | MED-OPH-OBJ-1<br>MED-OPH-AIM-4<br>MED-OPH-LO-4                 |

|   |  |
|---|--|
| <b>PHASE V</b><br><b>OPHTHALMOLOGY CLERKSHIP</b><br><b>COURSE SUBJECTS RELATED TO PHASE I-II-III and IV</b> |  |
| Anatomy and Physiology of Retina  |  |
| Diabetic retinopathy  |  |
| Eye anatomy   |  |
| Systemic diseases   |  |

## E. ADDITIONAL INFORMATION

|  |  |
|--|--|
| <b>Duties and responsibilities of students</b> | <ol style="list-style-type: none"><li>1. During the course program (if no change is notified by the relevant faculty member during the clerkship period), students are expected to fully present for theoretical or practical application. According to the regulation, there is an attendance requirement of 70% in theoretical courses and 80% in applied courses in Phase V.</li><li>2. Although there is no directive of the medical faculty regarding dress, all students are expected to perform personal care and dress with a style and care worthy of a physician candidate during all practical and theoretical training hours.</li><li>3. It is expected to be worn a white coat in all practical trainings.</li><li>4. In general and local operating rooms, Ophthalmology Clinic and Polyclinic, students are assigned daily in rotation.</li><li>5. In outpatient clinic applications, the patient is expected to present his / her correct thoughts on diagnosis and treatment by taking history and physical examination.</li><li>6. They are expected to learn and comply with sterility conditions and patient safety in the operating room.</li><li>7. Our physician candidate, who is assigned with bedside history taking and physical examination in the service, is expected to present patient information, differential diagnoses and diagnosis of the patient during the next day's visit.</li><li>8. Students are responsible for completing the internship report card for each application they make during the internship.</li></ol> |
| <b>Recommended Reading/ Studying materials</b> | <ol style="list-style-type: none"><li>1. Kanski's Clinical Ophthalmology, 9th Edition</li><li>2. Temel Göz Hastalıkları. Akova A, O'dwyer P. 3.Baskı. 2015</li></ol>   |

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### **F. ASSESSMENT METHOD(S) CLERKSHIP FINAL EXAM EVALUATION**

\* It is compulsory to get at least 60 points from the written exam in order to take the practical exams in the clerkship exams.  
 \*\* With the condition of having at least 60 points in each stage of the clerkship exams, the final success grade is calculated as the arithmetic average of each stage.

| <b>Exam type</b>                         | <b>Explanation (if any)</b>  | <b>Contribution Value (%)</b> |
|--|--|-------------------------------|
| <b>Classical written exam</b>            |  | 50                            |
| <b>Practice exam</b>                     | Taking history and making a physical examination from the patient in the service | 5                             |
| <b>Structured/Unstructured Oral exam</b> | Theoretical exam under the supervision of at least two faculty members           | 40                            |
| <b>Clerkship Log Book</b>                |  | 5                             |
| <b>Total</b>                             |  | <b>100</b>                    |

### **H. ASSESSMENT METHOD(S) CLERKSHIP MAKE-UP EXAM EVALUATION:**

\* It is compulsory to get **at least 60 points** from the written exam in order to take the practical exams in the clerkship exams.  
 \*\* With the condition of having **at least 60 points** in each stage of the clerkship exams, the final success grade is calculated as the arithmetic average of each stage.

| <b>Exam type</b>              | <b>Explanation (if any)</b>  | <b>Contribution Value (%)</b> |
|-------------------------------|--|-------------------------------|
| <b>Classical written exam</b> |  | 50                            |
| <b>Structured Oral exam</b>   | Theoretical exam under the supervision of at least two faculty members | 50                            |
| <b>Total</b>                  |  | <b>100</b>                    |

**H. DEPARTMENT OF OPHTHALMOLOGY STUDENT CLERKSHIP LOG BOOK:**

**STUDENT NAME SURNAME:** \_\_\_\_\_ **CLERKSHIP TERM:** \_\_\_\_\_  
**NUMBER:** \_\_\_\_\_

**Turn of Duty** \_\_\_\_\_ **Signature** \_\_\_\_\_  
 .../.../.... \_\_\_\_\_  
 .../.../.... \_\_\_\_\_

| <b>PRACTICE</b>                               | <b>TEACHING STAFF (SIGNATURE)</b> |  |
|---|-----------------------------------|--|
| Wearing surgical glove (0.5 points)           |                                   |  |
| Witnessing operations (0.5 points)            |                                   |  |
| Direct Ophthalmoscopy (0.5 points)            |                                   |  |
| Excision of corneal foreign body (0.5 points) |                                   |  |
| Suturing and removal techniques (0.5 points)  |                                   |  |
| Light reflex examination (0.5 points)         |                                   |  |
| Ophthalmic examination (0.5 +0.5 points)      |                                   |  |
| Informed consent (0.5 points)                 |                                   |  |
| Contributing to patients visits (0.5 points)  |                                   |  |

**DECISION**

**Sufficient**

**Insufficient**

**Head of the Department  
 or  
 Supervisor of Clerkship**

**Signature**

## I.CHANGES TO THE PREVIOUS YEAR OF EDUCATION

|   |   |
|---|---|
| <b>Are there any changes in the course schedule compared to previous year?</b>                      | No.   |
| <b>*Reasons for these changes</b>   | <ol style="list-style-type: none"><li>1. Changes Based on Student Feedback</li><li>2. Changes Based on Faculty Member Feedback</li><li>3. Changes Based on Graduate Feedback</li><li>4. Reasons based on the Feedback of External Stakeholders</li><li>5. Changes Made According to the Academic Year Program Evaluation Report</li></ol> |
| <b>Are there any changes in the Clerkship guide and log book?</b>                                   | No.   |
| <b>Are there any changes in the objectives- aims- learning outcomes of the clerkship program?</b>   | No.   |
| <b>Are there any changes in the scoring of Medical Faculty Clerkship - Program Outcomes Matrix?</b> | No.   |

## Medical Faculty Clerkship -Program Outcomes Matrix\*

| The Name of the Clerkship | Py1 | Py2 | Py3 | Py4 | Py5 | Py6 | Py7 | Py8 | Py9 | Py10 | Py11 | Py12 | Py13 |
|---------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|
| Ophthalmology             | 5   | 5   | 5   | 5   | 5   | 0   | 5   | 0   | 0   | 0    | 0    | 0    | 0    |

**\* Will be completed according to the following program outcomes. ( Score from 0 to 5.)**

1- To have detailed, updated and advanced level of information in the field of basic, clinical, and surgical medical sciences.

2- To be able to use the advanced theoretical and practical knowledge gained from basic, clinical, and surgical medical sciences To perform the first assessment of the patient encountered, to reveal differential diagnosis, ask for the necessary tests, to prescribe, arrange treatment plans, to plan disease management and to carry out post-mortem operations.

3-To communicate effectively with patients and patients' relatives and with units required according to the medical requirements. To inform people and organizations about issues related to the health field; transfer thoughts and suggestions verbally and written regarding the issue.

4- To take responsibility as an individual and as a team member to solve complex and unpredictable problems encountered in clinical practice, besides to construct independently, to develop a solution method, to solve and evaluate the results. To be able to reveal the public health problems, to apply and explain individual, organizational, social development ways for effective and efficient health services.

5- Planning and managing the activities related to the professional development of employees working under the responsibility of them.

6- To know and apply the laws and regulations related to health care.

7- To examine the concepts and ideas concerning basic, clinical and surgical medical sciences through scientific methods, to interpret and evaluate data, to identify problems, to be able to analyze, and develop solutions based on evidence and research.

8-To have scientific and ethical values when collecting, interpreting, disseminating and implementing data related to the health field, and also to teach these values and to check them.

9-To monitor current information and communicate with colleagues in the field by using a foreign language

10- To use computer software, information and communication technologies at a level required in the field

11- To value the universality of social rights, gain social justice consciousness, to have sufficient consciousness of environmental protection and occupational safety and quality management processes.

12-To gain the lifelong learning skills and to monitor the latest developments from the professional aspect.

13- To fulfill the responsibilities arising from the humanitarian, social and cultural values.



**2021 - 2022 ACADEMIC YEAR**

**PHASE V**

**OPHTHALMOLOGY CLERKSHIP**

**GROUP ENG**

**TERM LENGTH: 2 WEEKS**



**First Week**

| Date                    | Time          | T* / P* | ÖM*/TD* | UÇEP Clause                                | UÇEP Learning Degree        | Topic of the Lecture              | Lecturer        |
|-------------------------|---------------|---------|---------|--|-----------------------------|-----------------------------------|-----------------|
| Monday<br>18.4.2022     | 08:30 - 09:20 | T       |         | 140/E66                                    | TT-A/3                      | Corneal Diseases                  | H.Cem Şimşek    |
|                         | 09:30 - 10:20 | T       |         | 90/171/B6                                  | T-K/T-A/4                   | Corneal Diseases                  | H.Cem Şimşek    |
|                         | 10:30 - 11:20 | T       |         | 90/171/B6                                  | T-K/T-A/4                   | Cataract                          | H.Cem Şimşek    |
|                         | 11:30 - 12:20 | T       |         | 90/B6                                      | T-K/4                       | Cataract Treatments               | H.Cem Şimşek    |
|                         | 12:30-13:20   | P       |         |  |                             | Counseling Hour                   |                 |
|                         | 13:30 - 14:20 | T       |         | 117/172/177/310/B4/B5/B6/B10/B19/B20 / E12 | A/A/A-K/A/4/3/4/4/4/3/4/4/4 | Ocular Tumors                     | H.Cem Şimşek    |
|                         | 14:30- 15:20  | T       |         | 310/B5/B19 /E12                            | A/3/4                       | Ocular Tumors                     | H.Cem Şimşek    |
|                         | 15:30 - 16:20 | T       |         | 134/171/B20                                | T/T-A/3                     | Conjunctival Diseases             | H.Cem Şimşek    |
|                         | 16:30 - 17:20 | T       |         | 134/171/B20                                | T/T-A/3                     | Conjunctival Diseases             | H.Cem Şimşek    |
| Tuesday<br>19.4.2022    | 08:30 - 09:20 | T       |         | 147/D4                                     | T/3                         | Anatomy and Physiology of Retina  | Aylin Karalezli |
|                         | 09:30 - 10:20 | T       |         | 147/D4                                     | T/3                         | Retina Examination Methods        | Aylin Karalezli |
|                         | 10:30 - 11:20 | T       |         | 90/147/B4/B6                               | T-K/T/4/4                   | Diabetic Retinopathy              | Aylin Karalezli |
|                         | 11:30 - 12:20 | T       |         | 90/147/B4/B6                               | T-K/T/4/4                   | Treatment of Diabetic Retinopathy | Aylin Karalezli |
|                         | 12:30-13:20   | P       |         |  |                             | Counseling Hour                   |                 |
|                         | 13:30 - 14:20 | T       |         | 233/B20                                    | T-A/3                       | Retinal Artery Occlusions         | Aylin Karalezli |
|                         | 14:30- 15:20  | T       |         | 319/B20                                    | TT-K/3                      | Retinal Detachments               | Aylin Karalezli |
|                         | 15:30 - 16:20 | T       |         | 52/142/233/B22                             | ÖnT/T/T-A/3                 | Treatment of Retinal Detachments  | Aylin Karalezli |
|                         | 16:30 - 17:20 | T       |         | 147/D4                                     | T/3                         | Anatomy and Physiology of Retina  | Aylin Karalezli |
| Wednes day<br>20.4.2022 | 08:30 - 09:20 | T       |         | 259/261/D4                                 | ÖnT/T-A/3                   | Eye Injuries                      | Sabahattin Sül  |
|                         | 09:30 - 10:20 | T       |         | 6/247                                      | ÖnT/T                       | Eye Injuries                      | Sabahattin Sül  |
|                         | 10:30 - 11:20 | T       |         | 75/345/B19                                 | ÖnT/A/4                     | Sudden Vision Loss                | Sabahattin Sül  |
|                         | 11:30 - 12:20 | T       |         | 75/345/B19                                 | ÖnT/A/4                     | Strabismus                        | Sabahattin Sül  |
|                         | 13:30 - 14:20 | T       |         | 74/B6                                      | ÖnT/4                       | Senile Macular Degeneration       | Sabahattin Sül  |
|                         | 14:30- 15:20  | T       |         | 74/B6                                      | ÖnT/4                       | Senile Macular Degeneration       | Sabahattin Sül  |
|                         | 15:30 - 16:20 | T       |         | 90/B4/B6                                   | T-K/4/4                     | Pediatric Ophthalmology           | Sabahattin Sül  |
|                         | 16:30 - 17:20 | T       |         | 90/B4/B6                                   | T-K/4/4                     | Pediatric Ophthalmology           | Sabahattin Sül  |

| Date                             | Time          | T* / P* | ÖM*/ TD* | UÇEP Clause                       | UÇEP Learning Degree    | Topic of the Lecture   | Lecturer      |
|----------------------------------|---------------|---------|----------|-----------------------------------|-------------------------|--|---------------|
| Thursday<br>21.04.2022           | 08:30 - 09:20 | T       |          | 14/29/257/<br>A1/B4/B8            | T-<br>A/A/ÖnT/4/<br>4/3 | Anatomy of the Eye   | Ahmet Kaderli |
|                                  | 09:30 - 10:20 | T       |          | 14/29/257/<br>A1/B4/B8            | T-<br>A/A/ÖnT/4/<br>4/3 | Anatomy of the Eye   | Ahmet Kaderli |
|                                  | 10:30 - 11:20 | T       |          | 14/29/257/<br>A1/B4/B8            | T-<br>A/A/ÖnT/4/<br>4/3 | Glaucoma   | Ahmet Kaderli |
|                                  | 11:30 - 12:20 | T       |          | 14/29/257/<br>A1/B4/B8            | T-<br>A/A/A/4/4/<br>3   | Glaucoma Treatment   | Ahmet Kaderli |
|                                  | 13:30 - 14:20 | T       |          | 229/B6/C2                         | ÖnT/4/4                 | Eyelid Diseases  | Ahmet Kaderli |
|                                  | 14:30- 15:20  | T       |          | 53/329                            | ÖnT/ÖnT                 | Lacrimal System<br>Diseases  | Ahmet Kaderli |
|                                  | 15:30 - 16:20 | T       |          | 245/305                           | ÖnT/ÖnT-K               | Uveitis: Differential<br>Diagnosis   | Ahmet Kaderli |
|                                  | 16:30 - 17:20 | T       |          | 245/305                           | ÖnT/ÖnT-K               | Uveitis: Differential<br>Diagnosis   | Ahmet Kaderli |
| Friday<br>22.4.2022              | 08:30 - 09:20 | T       |          | 338                               | A                       | Dry Eye and<br>Treatments  | H.Cem Şimşek  |
|                                  | 09:30 - 10:20 | T       |          | 258/B4/B6                         | A/4/4                   | Dry Eye and<br>Treatments  | H.Cem Şimşek  |
|                                  | 10:30 - 11:20 | T       |          | 134/171/B2<br>0                   | T/T-A/3                 | Refraction   | H.Cem Şimşek  |
|                                  | 11:30 - 12:20 | T       |          | 304/324/B2<br>0                   | A/ÖnT/3                 | Keratoconus and<br>Treatment Options   | H.Cem Şimşek  |
|                                  | 13:30 - 14:20 | T       |          | 304/324/B2<br>0                   | A/ÖnT/3                 | Keratoconus and<br>Treatment Options   | H.Cem Şimşek  |
|                                  | 14:30- 15:20  | T       |          | 140/E66                           | TT-A/3                  | Corneal Diseases   | H.Cem Şimşek  |
|                                  | 15:30 - 16:20 | T       |          | 117/172/17<br>7/B4/B5/<br>B20/E12 | A/A/A-<br>K/4/3/3       | Systemic Diseases and<br>Ocular Involvements   | Ahmet Kaderli |
|                                  | 16:30 - 17:20 | T       |          | 117/172/17<br>7/B4/B5/<br>B20/E12 | A/A/A-<br>K/4/3/3       | Orbital Diseases   | Ahmet Kaderli |
| <b>Second Week (Group ENG-A)</b> |               |         |          |                                   |                         |  |               |
| Monday<br>16.5.2022              | 08:30 - 09:20 | P       |          |                                   |                         | Clinical presentation  | H.Cem Şimşek  |
|                                  | 09:30 - 10:20 | P       | ÖM       | A1                                | 4                       | Sterility promotion in<br>the operating room<br>Outpatients from<br>symptoms and signs to<br>differential diagnosis<br>Patient history and<br>physical examination | H.Cem Şimşek  |
|                                  | 10:30 - 11:20 | P       | ÖM       | A1                                | 4                       | Clinical applied   | H.Cem Şimşek  |
|                                  |               |         |          |                                   |                         |  |               |



|                        |               |   |    |                    |                 |  |                |
|------------------------|---------------|---|----|--------------------|-----------------|--|----------------|
| Wednesday<br>18.5.2022 | 08:30 - 09:20 | P |    | 304/B20            | A/3             | Clinical applied practice  | Sabahattin Sül |
|                        | 09:30 - 10:20 | P | ÖM | A1                 | 4               | Sterility promotion in the operating room<br>Outpatients from symptoms and signs to differential diagnosis<br>Patient history and physical examination | Sabahattin Sül |
|                        | 10:30 - 11:20 | P | ÖM | A1                 | 4               | Bedside practice   | Sabahattin Sül |
|                        | 11:30 - 12:20 | P | ÖM | A1                 | 4               | Bedside practice   | Sabahattin Sül |
|                        | 13:30 - 14:20 | P |    | E70                | 4               | Clinical applied practice  | Sabahattin Sül |
|                        | 14:30 - 15:20 | P |    | E70                | 4               | Bedside application-ophthalmic examination   | Sabahattin Sül |
|                        | 15:30 - 16:20 | P | ÖM | B20                | 3               | Bedside practice   | Sabahattin Sül |
|                        | 16:30 - 17:20 | P |    | 134/171/B20        | T/T-A/3         | Bedside practice   | Sabahattin Sül |
|                        |               |   |    |                    |                 |  |                |
| Thursday<br>19.5.2022  | 08:30 - 09:20 | P |    | 14/29/257/A1/B4/B8 | T-A/A/ÖnT/4/4/3 | Clinical applied practice  | Ahmet Kaderli  |
|                        | 09:30 - 10:20 | P | ÖM | A1                 | 4               | Sterility promotion in the operating room<br>Outpatients from symptoms and signs to differential diagnosis<br>Patient history and physical examination | Ahmet Kaderli  |
|                        | 10:30 - 11:20 | P | ÖM | A1                 | 4               | Bedside practice   | Ahmet Kaderli  |
|                        | 11:30 - 12:20 | P | ÖM | A1                 | 4               | Bedside practice   | Ahmet Kaderli  |
|                        | 13:30 - 14:20 | P |    | 336                | ÖnT-K-i         | Clinical applied practice  | Ahmet Kaderli  |
|                        | 14:30 - 15:20 | P |    | 106/B20            | T/3             | Bedside application-ophthalmic examination   | Ahmet Kaderli  |
|                        | 15:30 - 16:20 | P |    | 142/B20            | T/3             | Bedside practice   | Ahmet Kaderli  |
|                        | 16:30 - 17:20 | P |    | 14/29/257/A1/B4/B8 | T-A/A/ÖnT/4/4/3 | Bedside practice   | Ahmet Kaderli  |
|                        |               |   |    |                    |                 |  |                |
| Friday<br>20.5.2022    | 08:30 - 09:20 | P |    |                    |                 | Bedside practice-an overview   | All lecturers  |
|                        | 09:30 - 10:20 | T |    |                    |                 |  | All lecturers  |





|                      |               |   |    |                        |                         |  |                    |
|----------------------|---------------|---|----|------------------------|-------------------------|--|--------------------|
| Thursday<br>2.6.2022 | 08:30 - 09:20 | P |    | 14/29/257/<br>A1/B4/B8 | T-A<br>/A/ÖnT/4/4<br>/3 | Clinical applied<br>practice   | Ahmet Kaderli      |
|                      | 09:30 - 10:20 | P | ÖM | A1                     | 4                       | Sterility promotion in<br>the operating room<br>Outpatients from<br>symptoms and signs to<br>differential diagnosis<br>Patient history and<br>physical examination | Ahmet Kaderli      |
|                      | 10:30 - 11:20 | P | ÖM | A1                     | 4                       | Bedside practice   | Ahmet Kaderli      |
|                      | 11:30 - 12:20 | P | ÖM | A1                     | 4                       | Bedside practice   | Ahmet Kaderli      |
|                      | 13:30 - 14:20 | P |    | 336                    | ÖnT-K-i                 | Clinical applied<br>practice   | Ahmet Kaderli      |
|                      | 14:30- 15:20  | P |    | 106/B20                | T/3                     | Bedside application-<br>ophthalmic<br>examination  | Ahmet Kaderli      |
|                      | 15:30 - 16:20 | P |    | 142/B20                | T/3                     | Bedside practice   | Ahmet Kaderli      |
|                      | 16:30 - 17:20 | P |    | 14/29/257/<br>A1/B4/B8 | T-A<br>/A/ÖnT/4/4<br>/3 | Bedside practice   | Ahmet Kaderli      |
|                      |               |   |    |                        |                         |  |                    |
| Friday<br>3.6.2022   | 08:30 - 09:20 | P |    |                        |                         | Bedside practice-an<br>overview  | All lecturers      |
|                      | 09:30 - 10:20 | T |    |                        |                         | Multiple Choice<br>Theoretical Exam  | All lecturers      |
|                      | 10:30 - 11:20 | T |    |                        |                         | Multiple Choice<br>Theoretical Exam  | All lecturers      |
|                      | 11:30 - 12:20 | T |    |                        |                         | CORE exam  | All lecturers      |
|                      | 13:30 - 14:20 | P |    |                        |                         | Structured oral exam   | All lecturers      |
|                      | 14:30- 15:20  | P |    |                        |                         | Structured oral exam   | All lecturers      |
|                      | 15:30 - 16:20 | P |    |                        |                         | Structured oral exam   | All lecturers      |
|                      | 16:30 - 17:20 | P | ÖM |                        |                         |  | Feedback Interview |

|       |              |  |
|-------|--------------|--|
| Total | Teorical (T) |  |
|       | Practice (P) |  |

**ÖM:** Learner Centered / **TD:** Community-Based

• **Note:** Advisory hour should be written every week between 12:30 and 13:20 on Mondays and Tuesdays.

### Checklist

|  |  |
|--|--|
|  | 1. Have the clerkship guide and log book been filled?  |
|  | 2. Has the matrix showing the relationship between the aims, objectives and learning outcomes and the courses been filled in?  |
|  | 3. Has the vertical integration matrix of Phase 5 with previous periods been filled in?  |
|  | 4. Has the clerkship program been completed? Has the UÇEP item(clause) and learning level been updated according to UÇEP 2020? |
|  | 5. Has the advisory hour been scheduled between 12:30 and 13:20 every week on Mondays and Tuesdays?                            |
|  | 6. Are public holidays left blank in the program?  |
|  | 7. Is every week on Monday (13:30-17:20)between 13 September 2021 and 14 January 2022 left blank for the elective clerkship?   |
|  | 8. Has the Core Diseases Excel file been updated according to UÇEP 2020?   |
|  | 9. Has the Basic Medicine Practices Excel file been updated according to UÇEP 2020?  |