

**Vocational School of Health Services / Opticianry**  
**2023 - 2024 Academic Year**  
**EYE DISEASES**  
**Syllabus**

<b>Course Description</b>					
<b>Name</b>	<b>Code</b>	<b>Semester</b>	<b>T+A Hour</b>	<b>Credit</b>	<b>ECTS</b>
EYE DISEASES	OPT2110895	Fall Semester	2+0	2	6
<b>Prerequisites Courses</b>					
<b>Recommended Elective Courses</b>	Eyes diseases 1				
<b>Language of Instruction</b>	Turkish				
<b>Course Level</b>	Short Cycle (Associate's Degree)				
<b>Course Type</b>	Required				
<b>Course Coordinator</b>	Lect. Hüseyin DEMİR				
<b>Name of Lecturer(s)</b>	Prof.Dr. Mustafa ELİAÇIK				
<b>Assistant(s)</b>					
<b>Aim</b>	General information about eye diseases				
<b>Course Content</b>	This course contains; Introduction to Eye Diseases,Eyelid Diseases,Orbital Diseases,Strabismus,Conjunctival Diseases,Corneal Diseases,Dry Eye Disease Treatment,Epiphora and Its Treatment,Macular Diseases,Vitreous Diseases,Glaucoma Disease,Systemic Diseases and the Eye,Eye Tumors,Eye Emergencies.				
<b>Course Learning Outcomes</b>			<b>Teaching Methods</b>	<b>Assessment Methods</b>	
1. will be able to explain conjunctival diseases.2. will be able to explain the anatomy and diseases of the valve, dry eye disease and treatment.2.1. Will be able to explain contact lenses and their complications.3. will be able to explain corneal anatomy and corneal diseases, glaucoma disease and treatments.4. Will be able to explain diagnostic methods and treatment methods used in eye diseases.			16, 9	A	
<b>Teaching Methods</b>	16: Question - Answer Technique, 9: Lecture Method				
<b>Assessment Methods</b>	A: Traditional Written Exam				
<b>Lecture Schedule</b>					
<b>Sequence</b>	<b>Topics</b>	<b>Preliminary Preparation</b>			
1	Introduction to Eye Diseases	Pre-Reading			
2	Eyelid Diseases	Pre-Reading			
3	Orbital Diseases	Pre-Reading			
4	Strabismus	Pre-Reading			
5	Conjunctival Diseases	Pre-Reading			
6	Corneal Diseases	Pre-Reading			
7	Dry Eye Disease Treatment	Pre-Reading			
8	Epiphora and Its Treatment	Pre-Reading			
9	Macular Diseases	Pre-Reading			
10	Vitreous Diseases	Pre-Reading			
11	Glaucoma Disease	Pre-Reading			
12	Systemic Diseases and the Eye	Pre-Reading			
13	Eye Tumors	Pre-Reading			
14	Eye Emergencies	Pre-Reading			
<b>Evaluation Methods</b>		<b>Weight(%)</b>			
Midterm Exam		40			
General Exam		60			

<b>Resources</b>
Erol N. Eye Diseases Course Book. Esen Ofset Matbaacılık San. And Tic A.S. Istanbul.2005.