Course Contract

- **Name of the course:** Ophthalmology.

- **Academic year:** Fourth Year - Semester II

- **Course title and Code:** (OPTL 405)

- **Contact hours (Credit hours):** 4 hours

- **Course aims:**
  By the end of the course the student should be able to diagnose & manage the different common types of ophthalmic lesions and diseases related to vitreous, retina, extra-ocular structures, deal with the patient in the frame of the ethics of profession, and to be a lifelong learner.

- **ILOS:**
  اهم اهدافахم
  a1. Describe the anatomy and physiology uveal tract, retina, vitreous and extra-ocular muscles of the eye.
  
  a2. Define the different types of posterior segment diseases.
  b1-. Interpret mechanism of intra-ocular infection and injury.
   b2-. Recognize risky posterior segment eye diseases & risky patients.
  
  c1– Choose the proper line and method of treatment of a particular patient.
  c2- Calculate accurately lens diopteric power required to correct an error of refraction, extra-ocular muscles normal function.
  d1. Demonstrate respect to all patients irrespective of their socioeconomic levels, culture or religious beliefs and use language appropriate to the patient’s culture.
  d2. Provide appropriate basic education to the patient and his family about ocular structure and common problems.
5.1. Methods:

Evaluate

Class activity (attendance, research, quizzes & conferences attendance)
Mid year exam
Clinical exam
Final written exam
Oral exam

5.2. Assessment Schedule:

Class activity
Mid term exam
Practical exam
Final written exam
Oral exam

* According to the exam time table

5.3. Weight of Assessments in:

<table>
<thead>
<tr>
<th>Assessment</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Class activity</td>
<td>15.4%</td>
</tr>
<tr>
<td>Attendance</td>
<td></td>
</tr>
<tr>
<td>Research</td>
<td></td>
</tr>
<tr>
<td>Quizzes</td>
<td></td>
</tr>
<tr>
<td>Mid year exam</td>
<td>14.6%</td>
</tr>
<tr>
<td>Practical &amp; clinical exam</td>
<td>13.3%</td>
</tr>
<tr>
<td>Final written exam</td>
<td>43.4%</td>
</tr>
<tr>
<td>Oral exam</td>
<td>13.3%</td>
</tr>
</tbody>
</table>
| Total                              | 100%       | (125 Marks)