**Case reports**

Each student has to present the 20 case reports over the course of their studies, to include:

* 5 Primary care eye examination to include
  + 2 binocular vision anomalies
  + 1 low vision
  + 1 pediatric case (under age 12)
* 5 abnormal ocular condition to include
  + 3 referrals
* 5 contact lens cases to include at least
  + 1 RGP filling
* 5 Dispensing to include a range of different frame and lens types

The case report should show the examiner that the student:

1. Has a basic understanding of the patients chief complaint
2. Had an evidence based rationale for the exams performed
3. Can interpret the results of the clinical exam.
4. Can make a differential diagnosis based on the latest evidence
5. The logic and evidence base behind the treatment plan

# Template for presentation of each case study:

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| **Clinical history and symptoms** | |
| 1. Age |  |
| 1. Gender |  |
| 1. Background |  |
| 1. Chief complaint |  |
| 1. General medical history |  |
| 1. Use of pharmaceuticals |  |
| 1. Ocular History |  |
| 1. Family medical history |  |

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| **Differential Diagnosis at intake** | |
| 1. Summary of what is known upon presentation |  |
| 1. Possible diagnosis for chief complaint |  |
| 1. Plan of examination based on chief complaint (what ocular and health examinations are planned) |  |

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| **Results of clinical exams** | |
| 1. Present the results of each clinical exam including but not limited to entrance tests. |  |
| 1. Results of imaging if r**elevant** |  |

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| **Differential diagnosis after clinical examination**  *All possible diagnoses should be presented with a rationale for the most likely.* |
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| **Treatment plan** |
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| **Summary and reflection** *An overview with references to the literature that support the differential diagnosis and treatment plan. The student should reflect upon what she learned from the experience. What take home lessons were presented* |
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**References**