

Training Programme (essential elements) Clinical Practical Year (CPY) at Medical University of Vienna, Austria

CPY-Tertial C

Ophthalmology and Optometry

Valid from academic year 2016/17

Responsible for the content

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This training programme applies to the subject of "Ophthalmology and Optometry" within CPY tertial C "Electives". The training programmes for the elective subjects in CPY tertial C are each designed for a duration of 8 weeks. If the subject in CPY tertial C is being completed over a period of 16 weeks, the specified content shall be treated in greater depth.

3. Learning objectives (competences)

The following skills must be acquired or deepened in the subject of Ophthalmology and Optometry during the CPY.

3.1 Competences to be achieved (mandatory)

- A) History taking
 - 1. Clarifying the patient's expectations and requests for the consultation
 - 2. Taking a systematic history (symptoms, current complaints)
 - 3. Family history
 - 4. Noting and reacting to non-verbal cues
 - 5. Identifying hazardous behaviour and dangerous lifestyles
 - 6. History taking with emergency patients, patients with conditions of the anterior and posterior eye segments
- B) Performance of examination techniques
 - 7. Assessment of general condition (habitus and posture, symmetry and mobility of body) and nutritional state
 - 8. Description of pupil, direct reaction to light and convergence
 - 9. Orthoptic status
 - 10. Description of upper eyelid after eversion
 - 11. Determination of sensation to touch of cornea
 - 12. Basic examination of emergency patients, patients with conditions of the anterior and posterior eye segments
 - 13. Basic examination skills using a slit lamp and eye pressure measurement
 - 14. Examination of the retina (direct/indirect ophthalmoscopy), description of optic fundus (optic disc and retinal vessels discrimination normal-abnormal)
- C) Performance of routine skills and procedures
 - 15. Application of eye drops
 - 16. Application of eye ointment
 - 17. Application of eye dressing
 - 18. Application of eye ointment dressing
 - 19. Flooding and rinsing ocular tissue
 - 20. Taking a conjunctival sample
 - 21. Watch glass bandage
 - 22. Wound cleaning
 - 23. Pre-operative preparation of operative field for minor surgery
- D) Therapeutic measures
 - 24. Removal of a subtarsal/corneal foreign body
 - 25. Treatment of patients with conjunctivitis

- E) Communication with patient/team
 - 26. Providing information to patients and relatives in an ethically correct and professional manner in compliance with legal requirements and ensuring that the patient has understood the information
 - 27. Checking compliance
 - 28. Giving main information elements necessary to get informed consent
 - 29. Breaking bad news to patients and family (simulated situation)
 - 30. Summarizing the main points of diagnoses, active problems and management plans of a patient
 - 31. Identifying ethically problematic situations
 - 32. Communicating and dealing professionally with geriatric patients
 - 33. Communicating and dealing professionally with children and young people and their relatives with and without mental disabilities
 - 34. Discussing diagnoses/prognoses with patients
- F) Documentation
 - 35. Elaborating a clinical question and searching for its solution in the literature
 - 36. Recording findings in patient file
 - 37. Filling in prescription forms
 - 38. Retrieving patient-specific information from clinical data system
 - 39. Writing letters for transfer or discharge of patient

3.2 Optional competences

In addition to the competences that are mandatory to achieve, further competences from the following list may also be acquired.

- 1. Intravenous injection and cannulation
- 2. Venepuncture/drawing blood
- 3. Intravenous injection
- 4. Taking a resting ECG
- 5. Preparation to watch/to assist in operating theatre (scrub-up, gown up, put on sterile gloves, etc.)
- 6. Removal of wound sutures

4. Information on verification of performance, on-going assessments

4.1 The following aspects can be assessed in the Mini-CEX:

The following workplace-based assessments can be performed during the Ophthalmology and Optometry CPY tertial:

- 1. Taking a medical history
- 2. Examination of a trauma patient
- 3. Eyelid status
- 4. Orthoptic status, motility check, cover test
- 5. Determination of visual acuity
- 6. Pupil reaction

This list can be expanded accordingly.

4.2 The following skills can be assessed in the DOPS

The following workplace-based assessments can be performed during the Ophthalmology and Optometry CPY tertial:

- 1. Removal of foreign bodies
- 2. Taking a conjunctival sample
- 3. Applying an eye ointment bandage
- 4. Applying eye drops
- 5. Applying eye ointment
- 6. Venepuncture

This list can be expanded accordingly.