Degree competences to which the subject contributes

Specific:
1. Collaborate with other interdisciplinary professionals to get a comprehensive eye care
2. Managing patient care
3. Advise the patient in the correct administration of the ocular medicines and their effects.
4. Determine in function of the prescription, the visual needs or of protection, and patient characteristics, type of lens (including filter, prism or optical aid) and the most appropriate mont. Advise and guide the patient on the best solution.
5. Mount, adapt, adjust and repair satisfactory any type of glasses and optical help to the patient, providing necessary information to be used correctly
6. Do the follow-up of the treatment and value the satisfaction of the user
7. Making use of machinery, instruments and tools needed to make assembly, adjustments, repairs and quality control of finished product.
8. Evaluate, assess the causes and solve the cases of maladjustment of the user of glasses or optical aids
9. Distinguish between the characteristics of materials and designs of various types of ophthalmic lenses (including prisms and filters) and frames, and understand the basic principles of optics and not optical systems used for low vision.
10. Do the control of quality of the glasses or optical aids made once the assembly.
11. Value the impact parameters psychoaesthetic, or psychosocial and economic impact to the user.
12. Recognize if the glasses meet the standards refered to in ophthalmic optics, optical aids and eye protection.

General:
13. Develop the professional activity in accordance with the ethical values, attending the social and cultural diversity and with criteria of sustainability.
14. Adaptation of all the fields of professional activity envers compatible aspects with the medium ambient (recycling, reuse of the materials, ...)
15. Communicate (Advise and guide) in a responsible and efficient way with the patient and his environment (in order to ensure compliance with treatment)
370530 - PROCEAU - Specific Procedures for Adapting Glasses

16. Develop empathy with people
17. Being able to participate in multidisciplinary working groups, multicultural and multilingual
18. Capacity to assume different roles within the team, leadership, coordination with other members
19. Analyze and relate the knowledge and acquired skills.
20. Expand and upgrade skills for professional practice and knowledge through continuing education
21. Locate new information and the interpretation of it in its context.
22. Use reliable information resources. Manage the acquisition, structuring, analysis and visualization of data and information in the field of specialty and critically evaluate the results of this management.
23. Third language. To learn a third language, which is mainly English, with an adequate level of oral and written according to the needs of graduates have the qualifications.

Teaching methodology

Learning objectives of the subject

Study load

<table>
<thead>
<tr>
<th>Total learning time: 144h</th>
<th>Hours large group:</th>
<th>0h</th>
<th>0.00%</th>
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<tr>
<td></td>
<td>Hours medium group:</td>
<td>29h</td>
<td>20.14%</td>
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<td>Hours small group:</td>
<td>25h</td>
<td>17.36%</td>
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<td></td>
<td>Guided activities:</td>
<td>6h</td>
<td>4.17%</td>
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<td>Self study:</td>
<td>84h</td>
<td>58.33%</td>
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# Specific Procedures for Adapting Glasses

- **INTRODUCCIÓ**  
  - **Learning time**: 6h 30m  
    - Practical classes: 2h 30m  
    - Self study: 4h

- **PROCEDIMENTS DE TALLER D'ÒPTICA**  
  - **Learning time**: 21h 40m  
    - Practical classes: 2h 30m  
    - Laboratory classes: 9h 10m  
    - Self study: 10h

- **CONTROL DE PARÀMETRES EN L’ADAPTACIÓ DE LES ULLERES: NORMATIVA, MÈTODES I FINALITAT**  
  - **Learning time**: 17h 50m  
    - Practical classes: 4h 30m  
    - Laboratory classes: 2h 20m  
    - Self study: 11h

- **NOVES TENDÈNCIES EN L’ADAPTACIÓ D’ULLERES**  
  - **Learning time**: 16h 50m  
    - Practical classes: 4h 30m  
    - Laboratory classes: 2h 20m  
    - Self study: 10h

- **PROCEDIMENTS ESPECÍFICS D’ADAPTACIÓ D’ULLERES EN POBLACIÓ INFANTIL**  
  - **Learning time**: 19h 10m  
    - Practical classes: 3h 30m  
    - Laboratory classes: 4h 40m  
    - Self study: 11h

- **PROCEDIMENTS ESPECÍFICS D’ADAPTACIÓ D’ULLERES EN POBLACIÓ PRÈSBITA I GERIÀTRICA**  
  - **Learning time**: 27h 20m  
    - Practical classes: 5h 30m  
    - Laboratory classes: 6h 50m  
    - Self study: 15h
### Specific Procedures for Adapting Glasses

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<thead>
<tr>
<th>Qualification system</th>
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<tr>
<th>Regulations for carrying out activities</th>
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