

CERTIFICATE SUPPLEMENT (*)
SPAIN

TITLE OF THE CERTIFICATE (original language: ES)
ADVANCED EXPERT IN OPTICS FOR CORRECTIVE LENSES

TRANSLATED TITLE OF THE CERTIFICATE (language)

PROFILE OF SKILLS AND COMPETENCES

General competence

Apply techniques for the development, assembly, repair and maintenance of devices and instruments used as optical components. Based on medical prescription, advise the customer on the selection of the most suitable optical product given the characteristics of use, personal preferences, tolerance to possible corrections, intended personal image, and existing offer, drafting the technical specifications for the manufacture of such products and applying techniques of optical prosthetics development and adaptation. Perform the administration, management and marketing of an optical products shop or workshop.

Competence units

1. Organizing, supervising and/or performing the manufacture, adjustment and maintenance of contact lenses.
2. Organizing, supervising and/or performing the manufacture and treatment of ophthalmic lenses.
3. Making frames for ophthalmic lenses with the required anatomical, aesthetic and technical characteristics.
4. Organizing, performing and verifying the tasks of assembly and repair of optical products and instruments.
5. Advising customers in choosing, applying and adapting the suitable optical product in accordance to the medical prescription.
6. Performing the administration, management and marketing of a small company or workshop.

RANGE OF OCCUPATIONS ACCESSIBLE TO THE HOLDER OF THE CERTIFICATE

Occupations or jobs:

Head of section or workshop in optical products companies. Assembler. Optical sales advisor.

(*) Explanatory note

This document is designed to provide additional information about the specified certificate and does not have any legal status in itself. The format of the description is based on the following texts: Council Resolution 93/C 49/01 of 3 December 1992 on the transparency of qualifications, Council Resolution 96/C 224/04 of 15 July 1996 on the transparency of vocational training certificates, and Recommendation 2001/613/EC of the European Parliament and of the Council of 10 July 2001 on mobility within the Community for students, persons undergoing training, volunteers, teachers and trainers.

The body awarding this Certificate Supplement may leave blank any box considered not to be applicable.

Name and status of the body awarding the certificate MINISTERIO DE EDUCACIÓN, CULTURA Y DEPORTE (Central Government)	Name and status of the national/regional authority providing accreditation/recognition of the certificate MINISTERIO DE EDUCACIÓN, CULTURA Y DEPORTE (Central Government) COMPETENT BODY IN THE AUTONOMOUS COMMUNITY (Autonomic Government)
Level of the certificate in the awarding country Advanced Vocational Training (CNED 51 H– Advanced Specific Vocational Training and equivalents, Plastic Arts and Design, and Sports)	Grading scale / Pass requirements Basic regulation of the Ministry of Education, Culture and Sports of 21 July 1994. Occupational modules: graded from 1 to 10 (5 is pass). Training at work: pass / fail. Continuous assessment system.
Access to next level of education/training <ul style="list-style-type: none"> - Naval Machines Diplomaed Specialist. - Maritime Navigation Diplomaed Specialist. - Optics and Optometry Diplomaed Specialist. - Naval Radio-electronics Diplomaed Specialist. - Building Surveyor. - Aircraft Technical Engineer (all majors) - Technical Graduate Horticulturist (all majors). - Industrial Design Technical Engineer. - Forestry Technical Engineer (all majors) - Industrial Technical Engineer (all majors) - Technical Engineer in Management Computing. - Technical Engineer in Systems Computing. - Mining Technical Engineer (all majors) - Naval Technical Architect (all majors) - Civil Technical Engineer (all majors) 	International agreements
Legal basis General Organic Law of the Educational System 1/1990 of October 3, Organic Law 5/2002 of June 19 on Qualifications and Vocational Training, Royal Decree 676/1993 of May 7, Royal Decree 777/1998 of April 30. ROYAL DECREE 370/2001, of April 6 (BOE 08.05.01).	

OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE

Description of vocational education and training received	Percentage of total programme (%)	Duration <i>hours/weeks/months/years</i>
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* At Secondary Education Centres or approved training centres, including training modules of a theoretical-practical nature and Training at Work.

- ADMINISTRATION, MANAGEMENT AND MARKETING IN A SMALL -SIZED BUSINESS
- OCULAR ANATOMY, PHYSIOPATHOLOGY AND AMETROPIA.
- CUSTOMER SERVICE IN OPTICAL PRODUCTS ESTABLISHMENTS
- DESIGN AND MANUFACTURE OF OPTICAL GLASS FRAMES.
- OPTICAL DESIGN AND REPAIR
- TRAINING AT WORK
- OCCUPATIONAL TRAINING AND GUIDANCE
- CONTACT LENS MANUFACTURING PROCESSES
- OPHTHALMIC LENS MANUFACTURING PROCESSES

	<i>Total duration of the education/ training leading to the certificate</i>	2000 hours
Entry requirements Holding the Certificate in Post-Compulsory Secondary Education (Bachillerato) or holding the corresponding certificate of the entry examination.		
Additional information More information available at: http://www.educacion.es		
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