Registered

All end-to-end pathways must be supported by appropriate governance, clear communication channels with support and feedback and shared learning with close working relationships across all who deliver eye care.

Levels of competence/capability (based on OPT Framework) used in this document are –

Level 1- Ability to participate in triage/screening and to monitor low risk patients with an established diagnosis to a clearly defined clinical protocol in a specific condition(s)

Level 2- Ability to make preliminary diagnosis within a specific area and manage under specific protocols

Level 3- Ability to independently diagnose and manage patients – this may be within specific areas of practice or diagnostic categories performed by an Advanced Care Practitioner (ACP).

Ophthalmologists

Ophthalmologists are medically qualified doctors and apply for competitive entry to a minimum 7 year-long ophthalmology postgraduate training after a minimum of 2 years foundation training.

The training is comprehensive, under strict governance with continuous assessments and high stakes examinations. It covers all aspects of the medical and surgical care of ophthalmic patients

Non-ophthalmologist doctors

Orthoptists

Orthoptists are allied health professionals (AHPs) who are trained in the diagnosis and management of eye movement disorders. Following graduation (3-4 year degree with clinical placements), they are fully qualified autonomous practitioners in the core competence areas and do not require any post graduate pre-registration training.

The core competencies of orthoptists are highlighted in the HCPC standards of proficiency (generic and orthoptist specific) and the British and Irish Orthoptic Society orthoptic curriculum framework, found here:

 $\underline{\text{https://orthopticsorg.wildapricot.org/resources/Documents/Curriculum\%20Framework_July\%20201} \\ \underline{\text{6.pdf}}$

The mapping of some of these courses and qualifications described to the level of practice are shown below*:

Level	Definition	Course
Level 1	Ability to participate in triage/screening and to monitor low risk patients with an established diagnosis to a clearly defined clinical protocol in a specific condition(s)	Post-graduate certificate (PGCert) in ophthalmic practice with a clinical component Level 1 OPT
Level 2	Ability to make preliminary diagnosis within a specific area and manage under specific protocols	Post graduate diploma in ophthalmic practice with a clinical component Higher Qualifications from the College of Optometrists. Professional & Higher Certificates eg Glaucoma (Broadly the Prof Cert Glaucoma and Higher Cert Glaucoma map to OPT2) Level 2 OPT
Level 3	Ability to independently diagnose and manage patients – this may be within specific areas of practice or diagnostic categories performed by an Advanced Care Practitioner (ACP).	Masters in ophthalmic practice degree with embedded clinical training Higher Qualifications from the College of Optometrists Diploma In Glaucoma (Dip Glaucoma) Level 3 OPT

N.B. There is cross over between OPT Framework and Post Graduate College of Optometry Qualifications therefore this table shows broad competence equivalents. Please refer to mapping document for detailed competence equivalents.

Independent Prescribing (IP)

Independent Prescribing enables optometrists and nurses to clinically assess a patient, establish a diagnosis, determine the clinical management required and prescribe where necessary.

WOPEC

Provided by the Cardiff University School of Optometry and Vision Sciences for individuals who have full GOC registration.

The WOPEC-LOCSU distance learning lecture series cover a range of topics which refresh or support core competencies for a range of pathways.

WOPEC also offers a **range of modular courses** delivered over 16 weeks with a mix of online teaching material, discussion forums and assessment. They are aimed at optometrists developing enhanced skills to prepares for extended roles within primary care and hospital optometry.

College of Optometrists higher qualification

These are available for all **graduate eye health care professionals**. See the appendix for more details.

Glaucoma

Professional Certificate in Glaucoma (Prof Cert Glauc): **Competence level - participation in** and OHT/ suspect COAG monitoring service.

Professional Higher Certificate in Glaucoma (Higher Cert Glauc): **Competence level**-participation in community or hospital-based care involving the diagnosis of OHT and preliminary diagnosis of COAG and referral refinement including gonioscopy. Develop ability to detect change in clinical status, and subsequent decision making and management of patients with glaucoma.

Professional Diploma in Glaucoma (Dip Glauc): **Competence level-** provision of a glaucoma service in the community, network, or shared care.

Medical Retina

Professional Certificate in Medical Retina (Prof Cert Med Ret):

Competence level - ability to make accurate and appropriate referral decisions for patients with medical retina conditions.

Professional Higher Certificate in Medical Retina (Prof Cert Med Ret):

Competence level - ability to manage low risk medical retina conditions autonomously.

Paediatric Ophthalmology

Professional Higher Certificate in Paediatric Eye Care (Higher Cert Paed):

Competence level- enables practitioners to deliver eye care to more complex Paediatric cases and specialist populations, and to understand the evidence for developing management options.

Professional Certificate in Paediatric Eye Care (Prof Cert Paed Eye Care):

Competence level- prepares for extended roles within community and hospital optometry.

Ophthalmic Practitioner Training (OPT)

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(secondary care based). The delivery of the OPT curriculum is

Appendix 1 courses and qualification providers and more details

College of Optometrists Higher Qualifications

Glaucoma https://www.college-optometrists.org/cpd-and-cet/training-and-qualifications/higher-qualifications/higher-qualifications-in-glaucoma.html

1. Professional Certificate in Glaucoma (Prof Cert Glauc)

This higher qualification is designed to prepare you to participate in formal 'referral refinement' and OHT/ suspect COAG monitoring schemes. You will develop your clinical expertise and decision-making skills regarding managing glaucoma in clinical practice and manage and advise your patients with confidence.

Provider: University of Bradford, Cardiff University, City University of London, University of Manchester, Moorfield Eye Hospital, Ulster University

Who is this for- GOC-registered, postgraduate, community or hospital optometrists and registered allied health professionals

2. Professional Higher Certificate in Glaucoma (Higher Cert Glauc)

 Medical Retina https://www.college-optometrists.org/cpd-and-cet/training-and-qualifications/higher-qualifications/courses-and-providers/higher-qualifications-in-medical-retina.html

1. Professional Certificate in Medical Retina (Prof Cert Med Ret)

This qualification provides community and hospital-based optometrists with knowledge of common medical retina conditions needed to make accurate and appropriate referral decisions for patients with medical retina conditions and prepares them for supervised roles in medical retina, new patient triage clinics and AMD treatment-retreatment clinics.

Providers: Cardiff University, Aston University, City University of London, Moorfield's Eye Hospital, Ulster University

Who is it for: GOC-registered optometrists and clinicians in the field of optometry

Paediatric eye care https://www.college-optometrists.org/cpd-and-cet/training-and-qualifications/higher-qualifications/courses-and-providers/higher-qualifications-in-paediatric-eye-care.html

1. Professional Certificate in Paediatric Eye Care (Prof Cert Paed Eye Care)

This qualification provides optometrists with confidence and practical skills needed for working with infants and children and helps prepare them for extended roles within community and hospital optometry. There is a particular emphasis on child-

Who is it for: GOC-registered optometrists and dispensing opticians and eye care professionals

2. Professional Higher Certificate in Low Vision (Higher Cert LV)

This qualification enables optometrists in a hospital or community setting to provide an enhanced standard of low vision care for specialist groups of patients.

Providers: Cardiff University

Who is it for: GOC-registered optometrists and dispensing opticians and eye care professionals

Other

Advanced Clinical Practice in Ophthalmology MSc Degree Apprenticeship level 3

https://www.ucl.ac.uk/ioo/advanced-clinical-practice-ophthalmology-msc-degree-apprenticeship

This master's degree apprenticeship has been developed by practicing clinicians and will allow an understanding of clinical care in the context of the latest ophthalmic research and treatments. This course incorporates the OPT to deliver the clinical competences of level 3 (decision making)

Who is it for: non-medical ophthalmic professionals; optometrists, ophthalmic nurses and orthoptists only

WOPEC Courses

WOPEC - individual modules

https://www.locsu.co.uk/wp-

UCL- Ophthalmology MSc

https://www.ucl.ac.uk/ioo/study/ophthalmology-msc
Led by consultants and specialists at Moorfield's Eye Hospital, our flagship Ophthalmology MSc

Optometry Prescribing Qualifications

- 1. Therapeutic prescribing specialty
 - o Cardiff University
 - o City University

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