



Module Specification

Posterior Eye

Version: 2021-22, v1.0, 03 Sep 2019

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Part 1: Information

Module title: Posterior Eye

Module code: UZYY57-15-3

Level: Level 6

For implementation from: 2021-22

UWE credit rating: 15

ECTS credit rating: 7.5

Faculty: Faculty of Health & Applied Sciences

Department: HAS Dept of Allied Health Professions

Partner institutions: None

Delivery locations: Glenside Campus

Field: Allied Health Professions

Module type: Standard

Pre-requisites: None

Excluded combinations: None

Co-requisites: None

Continuing professional development: No

Professional, statutory or regulatory body requirements: None

Part 2: Description

Overview: This module examines the diagnosis and management of various disorders of the posterior ocular segment.

Features: Not applicable

Educational aims: Many of the diseases presented are part of, or due to, other systemic conditions, and hence students will be introduced to education beyond

current optometric practice in order to prepare them for different clinical challenges.

The foundation knowledge will allow students to progress to advanced studies in these areas on other modules.

Outline syllabus: The module will provide an initial foundation knowledge of both primary and secondary glaucoma, nonglaucomatous optic disc abnormalities, plus vitreoretinal and macular disorders.

The module will also provide an overview of neuro-ophthalmology, endocrine diseases, cardiovascular diseases and abnormal blood pressure, ocular emergencies, intraocular tumours, and respiratory disorders.

Diabetic eye disease will similarly be covered, plus retinal artery and venous disorders.

Part 3: Teaching and learning methods

Teaching and learning methods: The module will typically comprise of weekly contact lectures and online learning.

Module Learning outcomes: On successful completion of this module students will achieve the following learning outcomes.

MO1 Interpret physiological variations of the normal eye and detect abnormal ocular conditions

MO2 Identify the causes, signs, symptoms and progression of abnormal conditions of the posterior segment of the eye, and relate these to their differential diagnoses

MO3 Evaluate common systemic diseases and their possible ocular effects

MO4 Critically appraise the management strategy for common ocular conditions including appropriate referral, topical and systemic medications and surgical procedures

Hours to be allocated: 150

Contact hours:

Independent study/self-guided study = 114 hours

Face-to-face learning = 36 hours

Total = 150

Reading list: The reading list for this module can be accessed at [readinglists.uwe.ac.uk](https://uwe.rl.talis.com/index.html) via the following link <https://uwe.rl.talis.com/index.html>

Part 4: Assessment

Assessment strategy: Component A is a 2 hour exam which will include MCQs, SAQs, and long-answer questions.

Rationale: This will assess the underpinning theoretical aspects of the module relating to posterior eye disease as per the learning outcomes. This will allow students to be assessed efficiently on factual knowledge as well as exploring more depth and application through longer answers.

Formative assessment: Students will be able to engage in formative quizzes and exam opportunities throughout the module.

Assessment components:

Examination - Component A (First Sit)

Description: 2 hour exam

Weighting: 100 %

Final assessment: Yes

Group work: No

Learning outcomes tested: MO1, MO2, MO3, MO4

Examination - Component A (Resit)

Description: 2 hour exam

Weighting: 100 %

Final assessment: Yes

Group work: No

Learning outcomes tested:

Part 5: Contributes towards

This module contributes towards the following programmes of study:

Optometry [Sep][FT][Glenside][3yrs] BSc (Hons) 2019-20