

Module Details	
Module Title	Contact Lens Practice
Module Code	OPT5011-B
Academic Year	2020/1
Credits	20
School	School of Optometry and Vision Science
Subject Area	Optometry
FHEQ Level	FHEQ Level 5
Pre-requisites	N/A
Co-requisites	N/A

Contact Hours	
Type	Hours
Online Lecture (Synchronous)	48
Practical Classes or Workshops	20
Directed Study	132

Availability	
Occurrence	Location / Period
BDA	University of Bradford / Academic Year

Module Aims
To stimulate an understanding of the basics of contact lens practice. To consider the principles of practical contact lens fitting, and the requirements for successful fitting in terms of patient and lens characteristics.

Outline Syllabus
<p>Lectures:</p> <p>The process of assessing the suitability of any prospective patient for contact lenses is considered with reference to the possible anatomical and physiological changes induced by ocular or systemic pathology. The procedures adopted in fitting contact lenses are covered, including toric, presbyopic and therapeutic contact lenses. The common contact lens types and modalities, along with their indications, will be discussed. The procedures adopted in fitting contact lenses along with techniques required for adequate aftercare are covered. Interactive simulated teaching will be utilized to teach contact lens handling and lens fitting and aftercare principles.</p>

Learning Outcomes	
Outcome Number	Description
01	Understand contact lens fitting and contact lens wear.
10	Demonstrate problem-solving skills in a variety of cases.
02	Access a variety of digital media through directed study.
03	Understand the options available in terms of contact lenses.
04	Understand the ocular consequences of contact lens wear and demonstrate an ability to deal with undesirable changes.
05	Handle contact lenses in a safe and hygienic manner.
06	Demonstrate appropriate clinical judgement in assessing simple contact lens fittings.
07	Analyse clinical information from contact lens examinations and formulate appropriate tentative diagnoses and management strategies.
08	Work with other students to reinforce good contact lens knowledge and skills
09	Develop effective practitioner communication skills.

Learning, Teaching and Assessment Strategy
<p>This module is based on a series of lectures and seminars that will help you develop your knowledge and understanding of contact lenses. Interactive sessions involving contact lens fitting will support you in developing your clinical skills.</p> <p>You will be required to complete a portfolio of contact lens practice , covering the basic aspects of contact lens fitting and aftercare. Together with the summative final assessment at the end of the module, these will be used to assess your performance in this module. You will also have a formative assessment mid-way through the academic year.</p>

Mode of Assessment				
Type	Method	Description	Length	Weighting
Summative	Examination - Closed Book	Closed book, unseen computerised examination in semester 2 examination	2 hour	100%
Summative	Coursework	PASS / FAIL Clinical logbook recording. a portfolio of contact lens	N/A	0%

Reading List
To access the reading list for this module, please visit https://bradford.rl.talis.com/index.html

Please note:

This module descriptor has been published in advance of the academic year to which it applies. Every effort has been made to ensure that the information is accurate at the time of publication, but minor changes may occur given the interval between publishing and commencement of teaching. Upon commencement of the module, students will receive a handbook with further detail about the module and any changes will be discussed and/or communicated at this point.

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