

<b>Module Details</b>	
<b>Module Title:</b>	Contact Lens Practice
<b>Module Code:</b>	OPT5011-B
<b>Academic Year:</b>	2019-20
<b>Credit Rating:</b>	20
<b>School:</b>	School of Optometry and Vision Science
<b>Subject Area:</b>	Optometry
<b>FHEQ Level:</b>	FHEQ Level 5
<b>Pre-requisites:</b>	
<b>Co-requisites:</b>	

<b>Contact Hours</b>	
<b>Type</b>	<b>Hours</b>
Lectures	48
Laboratory	24
Directed Study	128

<b>Availability</b>	
<b>Occurrence</b>	<b>Location / Period</b>
BDA	University of Bradford / Academic Year (Sept - May)

<b>Module Aims</b>
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.

<b>Outline Syllabus</b>
<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</p>

modalities, along with their indications, will be discussed. The procedures adopted in fitting contact lenses along with techniques required for adequate aftercare are covered. Practical classes are conducted in contact lens handling and lens fitting and aftercare principles.

### Learning Outcomes

1	Understand contact lens fitting and contact lens wear.
10	Access a variety of digital media through directed study.
2	Understand the options available in terms of contact lenses.
3	Understand the ocular consequences of contact lens wear and demonstrate an ability to deal with undesirable changes.
4	Handle contact lenses in a safe and hygienic manner.
5	Demonstrate appropriate clinical judgement in simple contact lens fittings.
6	Analyse clinical information from contact lens examinations and formulate appropriate tentative diagnoses and management strategies.
7	Work together in small teams or with a partner.
8	Develop practitioner communication skills.
9	Demonstrate problem-solving skills in a variety of cases.

### Learning, Teaching and Assessment Strategy

This module is based on a lecture series that will help you develop your knowledge and understanding. Practical clinical sessions will support you in developing your clinical skills in basic contact lens fitting and handling.

You will be required to complete a portfolio of contact lens practice carried out during practical sessions, covering insertion, assessment of fit and removal of lenses and completion of a contact lens aftercare. Together with the summative final assessment at the end of the module you will have a formative assessment mid-way through the academic year.

### Mode of Assessment

Type	Method	Description	Length	Weighting
Summative	Examination - closed book	Closed book, unseen computerised examination in semester 2 examination period.	2 hours	100%
Summative	Coursework	PASS / FAIL Clinical logbook recording.	0 hours	%

### 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.*