

Foundation Degree in Theory of Ophthalmic Dispensing Year Two

Timetable 2019 - 20



In order for weekly assignments to be with the tutor by the deadline, they must be submitted via the VLP by 1.55pm on Tuesday.

All units must be submitted and units marked CC **must** achieve a minimum mark of 40%. See the Guidelines for further information.

| Wk | Subject | | | Date due with Tutor | | |
|--------------------------|---------|---|--|----------------------------|----|-----------|
| 1 | CC | Standards of Practice Unit 1 | Standards of practice 1 | Tuesday | 10 | September |
| 2 | | Advanced Theory of Ophthalmic Lenses Unit 1 | Cylindrical lenses | Tuesday | 17 | September |
| 3 | | Advanced Theory of Ophthalmic Lenses Unit 2 | Thick spectacle lenses 1 | Tuesday | 24 | September |
| 4 | CC | Standards of Practice Unit 2 | Standards of practice 2 | Tuesday | 1 | October |
| 5 | | Advanced Theory of Ophthalmic Lenses Unit 3 | Thick spectacle lenses 2 | Tuesday | 8 | October |
| 6 | | Advanced Theory of Ophthalmic Lenses Unit 4 | Monochromatic aberrations | Tuesday | 15 | October |
| 6 | | Standards of Practice (Assessment) | Submit poster project including PQP | Tuesday 15 October by post | | |
| | | Evidence Based Ophthalmic Practice 1 (Blackboard) | Introduction and justification | Check on Blackboard | | |
| 7 | | Advanced Theory of Ophthalmic Lenses Unit 5 | Point focal lenses, Percival lenses, minimum tangential error lenses | Tuesday | 22 | October |
| 8 | | Advanced Theory of Ophthalmic Lenses Unit 6 | Aspheric lenses | Tuesday | 29 | October |
| | | Evidence Based Ophthalmic Practice 2 (Blackboard) | Research methods | Check on Blackboard | | |
| 9 | | Advanced Theory of Ophthalmic Lenses Unit 7 | Prismatic effect of decentration of astigmatic lenses | Tuesday | 5 | November |
| 10 | CC | Standards of Practice Unit 3 | Standards of practice 3 | Tuesday | 12 | November |
| | | Evidence Based Ophthalmic Practice 3 (Blackboard) | Critical frameworks | Check on Blackboard | | |
| 11 | | Advanced Theory of Ophthalmic Lenses Unit 8 | Decentration to produce prism in astigmatic lenses | Tuesday | 19 | November |
| 12 | | Advanced Theory of Ophthalmic Lenses Unit 9 | Obliquely crossed cylinders, effect of tilting spherical lenses | Tuesday | 26 | November |
| 13 | | Standards of Practice Unit 4 | Standards of practice 4 | Tuesday | 3 | December |
| 14 | | Advanced Theory of Ophthalmic Lenses Unit 10 | Bifocal lenses 1 | Tuesday | 10 | December |
| 14 | | Evidence Based Ophthalmic Practice Assessment | Submit research critique and case study proposal | Tuesday | 10 | December |
| 15 | | Advanced Theory of Ophthalmic Lenses Unit 11 | Bifocal lenses 2 | Tuesday | 17 | December |
| Christmas holiday | | | | | | |

| Wk | Subject | | | Date due with Tutor | | |
|----|---------|---|--|---------------------|----|----------|
| 16 | | Advanced Theory of Ophthalmic Lenses Assessment | Submit case study essay (1500 words) including PQP | Tuesday | 7 | January |
| 16 | | Ocular Anatomy & Physiology Unit 1 | Terminology, the eye, the cell, epithelial tissues, connective tissues | Tuesday | 7 | January |
| 17 | | Theory of Ophthalmic Dispensing Unit 1 | Optical properties of lens materials | Tuesday | 14 | January |
| 18 | | Ocular Anatomy & Physiology Unit 2 | Nervous tissue, central nervous system, skull & orbit | Tuesday | 21 | January |
| 19 | CC | Ocular Anatomy & Physiology Unit 3 | The cornea, limbus and sclera | Tuesday | 28 | January |
| 20 | CC | Theory of Ophthalmic Dispensing Unit 2 | Tinted and protective lenses | Tuesday | 4 | February |
| 21 | CC | Ocular Anatomy & Physiology Unit 4 | The uvea | Tuesday | 11 | February |
| 22 | CC | Ocular Anatomy & Physiology Unit 5 | The internal transparent media and accommodation | Tuesday | 18 | February |
| 22 | | Theory of Ophthalmic Dispensing | Reflective essay (1500 words) plus PQP case record | Tuesday | 18 | February |
| 23 | CC | Theory of Ophthalmic Dispensing Unit 3 | Interference and anti reflection coatings | Tuesday | 25 | February |
| 24 | | Theory of Ophthalmic Dispensing Unit 4 | Multifocal lenses | Tuesday | 3 | March |
| 25 | CC | Ocular Abnormalities Unit 1 | Pharmacology | Tuesday | 10 | March |
| 26 | | Theory of Ophthalmic Dispensing Unit 5 | Fields of view, ring scotoma, high-powered lenses | Tuesday | 17 | March |
| 27 | CC | Ocular Anatomy & Physiology Unit 6 | Eyelids, conjunctiva, lacrimal system | Tuesday | 24 | March |
| 28 | | Ocular Anatomy & Physiology Unit 7 | Optic nerve, visual pathway, visual fields | Tuesday | 31 | March |
| 29 | CC | Paediatric Dispensing | Paediatric dispensing 1 | Tuesday | 7 | April |
| 30 | | Theory of Ophthalmic Dispensing Unit 6 | Polarisation, special lenses and optical appliances | Tuesday | 14 | April |
| 31 | | Ocular Anatomy & Physiology Unit 8 | Extrinsic oculorotatory muscles, orbital fascia | Tuesday | 21 | April |
| 32 | CC | Ocular Abnormalities Unit 2 | Management of patient presenting with ocular disease or abnormality | Tuesday | 28 | April |
| 32 | | Paediatric Dispensing | Leaflet and PQP via Turnitin | Tuesday | 28 | April |
| | | Ocular Anatomy & Physiology | 60 minute exam | On block 6 May | | |

Your Practical Training Timetable must be completed and submitted to the College by 31 May 2020.