

DCLINDENT (ORTHODONTICS)

Programme Learning Outcomes

Programme Learning Outcomes for DClinDent (Orthodontics) (NFQ Level 10, Major Award)

On successful completion of this programme, students should be able to:

- Explain and interpret dentofacial and occlusal development;
- Describe the aetiology and management of craniofacial anomalies;
- Interpret and apply appropriately the health and safety, legal, managerial and ethical issues related to best orthodontic practice;
- Critically appraise and evaluate the orthodontic literature and undertake orthodontic research;
- Perform orthodontic diagnosis competently;
- Plan and manage malocclusions in a safe and competent manner;
- Prescribe and analyse appropriately radiographs taken for orthodontic assessment and treatment planning;
- Demonstrate competency in clinical biomechanics and recognise the biological effects;
- Demonstrate clinical assessment and understanding of craniomandibular dysfunction management.