

# Orbital Prosthesis Course

Technovent manufactures its' own brand silicone elastomers, adhesives, colours and MagnaCap magnetic retention systems.

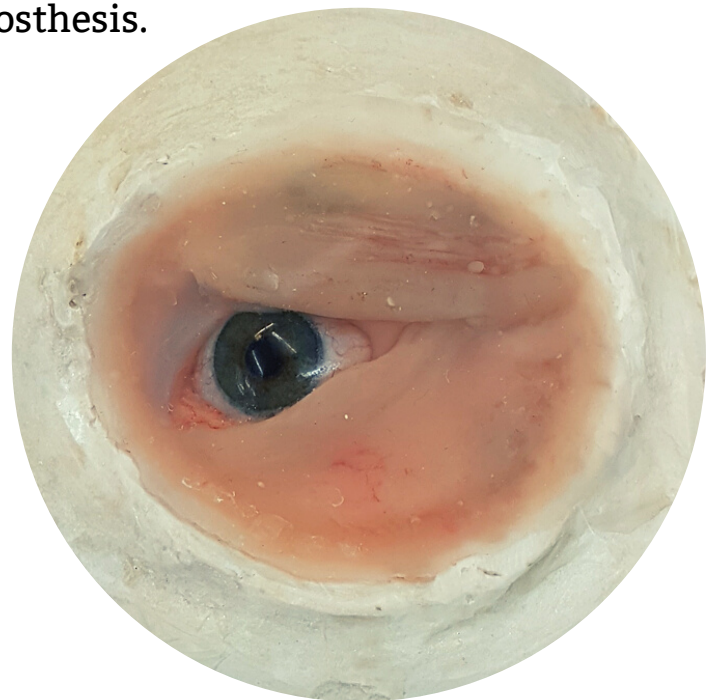
Technovent has a wealth of knowledge including 20 years' of silicone elastomer experience, which has led to the development of many innovative products.

The key to creating a high quality maxillofacial prosthesis is a comprehensive understanding of the materials and techniques used thus enabling optimisation of properties and improved patient satisfaction.

Our Orbital Prosthesis Course is a 3 day hands on course which covers all procedures required to create an Orbital Prosthesis.

The course programme includes lectures on Implant Planning, use of Technovent Magnet System in facial prostheses and Silicone Technology.

Through a blend of demonstrations and hands on exercises you will construct your own orbital prosthesis from the initial impression taking through to the final silicone colouration.



# Orbital Prosthesis Course

## Day 1

- Welcome and introduction
- Implant planning and clinical cases
- Magnets in facial prosthetics
- Impression technique
- Construction of baseplate
- Preparing and positioning the eye
- Carving of the orbit

## Day 2

- Finish carving the orbit
- Wax orbit final fitting
- Creation of the mould
- Mould preparation
- Silicone Technology
- Colour matching

## Day 3

- Deflasking and prosthesis finishing
- Insertion of eyelashes
- Extrinsic colouration of prosthesis
- Question and answer session
- Certificate presentation