

# FLEXIBLE ENDOSCOPIC EVALUATION OF SWALLOWING COURSE

### **Learning Objectives:**

### Day 1

- Understand the history of a speech pathology-led FEES and the relevance of this service model to evidence-based management of oropharyngeal dysphagia.
- Identify pharyngeal and laryngeal anatomy as seen in FEES.
- Identify events and features of oropharyngeal dysphagia that can be visualised using FEES.
- Understand the differences between FEES and VFSS and appropriate client selection.
- Understand procedures and protocols for conducting FEES.
- Understand rating scales for FEES including a secretion rating scale, residue rating scale and the penetration-aspiration scale.
- Understand the use of swallowing strategies and positions in FEES and what clients they are appropriate for.
- Understand and be able to manage risk in FEES.
- Understand problem-solving techniques for clients with dysphagia e.g., copious secretions, optimal positioning in clients with significant residue, and scope cleaning techniques.
- Review, score (using rating scales) and write a report for a FEES with supervision.

### Day 2

- Understand the components of different FEES systems available in Australia.
- Understand and perform cleaning of FEES equipment using the Tristel system.
- Insert a nasendoscope. Obtain 3 views. Complete FEES procedure with a scope in situ.
- Use physical skills in manipulating a scope in situ to optimise assessment of swallowing.
- Complete an examination on knowledge obtained from the course.

# **Assumed Pre-requisite Knowledge:**

- 1. Experienced in working independently with dysphagic patients including knowledge of treatment strategies, positions, techniques, equipment etc to manage dysphagia.
- 2. Advanced, comprehensive clinical knowledge of normal and disordered anatomy, physiology, and neurology of swallowing, including swallowing changes over the lifespan.
- 3. Knowledge of the use of and research in FEES.
- 4. Experience in VFSS (ideally VFSS competent if relevant).
- 5. Current and regularly updated dysphagia knowledge.