**Who is this course for?**

This specialist strand is directed at postgraduate students who wish to extend their knowledge and clinical expertise in the area of voice. It is intended to build on students’ existing knowledge base and to provide students with skills to undertake research in this area.

During the M.Sc. course, students must complete a minimum of 80 hours clinical work in the chosen specialist area. Students should organise their own clinical work prior to commencing the course but must ensure that, where supervision is required, proposed supervisors have been agreed with the department.

**What is the content of the course?**

**Advanced Clinical Skills: Voice**

In this specialist module, students will develop an ability to apply advanced specialist knowledge to the key concepts and theories relating to voice and voice disorders and to apply their existing scientific literacy skills to issues of diagnostics and intervention in voice. Instrumental voice evaluation is taught in this module and equipment is available for clinical and research purposes.

**Research Methods 1**

In this module, students will examine the key components of experimental and non-experimental research design, focusing specifically on the principles of different quantitative methodologies. Workshops on statistical analysis are included.

**Research Methods 2**

In this module, students will revise the key components of qualitative and descriptive research design. Workshops on qualitative analysis are included.

**Research Methods 3**

Mixed-methods approaches to research are covered in this module. So too are principles of epidemiology, and ethical issues involved in designing and implementing clinical research.
Clinical Evidence Based Practice
This module introduces students to the principles and application of evidence based practice in general and specialist areas. Students are introduced to critical analysis of literature across a range of methodologies and are encouraged to apply EBP to research as well as clinical practice.

Dissertation
Research leading to a dissertation in the selected specialist area. Students will write a dissertation based on a small-scale research project undertaken with their supervisor. Students will also submit an outline of a journal article for publication or prepare a poster for conference presentation.

How often will I have to attend classes?
The two year part time M.Sc. course takes place during twelve 5-day weeks spread over a 2 year period. The full time M.Sc. course takes place during twelve 5-day weeks spread over one year. All students must attend Trinity College for these teaching weeks. Additional assignments and clinical work must be completed outside of these weeks.

Where can I find more information about admissions and fees?
Please see our website – http://www.tcd.ie/slcs/postgraduate/taught-courses/clinical-speech-language/