

## Interdisciplinary MRes Programme in Sensory Systems, Technologies & Therapies (SenSyT)

The SenSyT Master's in Research (MRes) is a new multi-disciplinary and research-intensive course hosted by the UCL Ear Institute and the Institute of Ophthalmology, two world-class research institutes that explore the function and pathologies of the auditory and visual systems and are at the forefront of the quest for next-generation cures for deafness and blindness.

This course will provide you with a solid training in modern research methods and a multi-level understanding of the molecular and functional properties of sensory systems, from flies to humans. You will also learn how discoveries in the laboratory are translated into new clinical treatments and medical products.

Who is it for: students interested in sensory function and dysfunction, aiming to pursue a career in academia or to work in the biotechnology and pharmaceutical industrial sectors.

Structure of the course: one-year full-time programme of study, with 4 taught modules (60 credits) and an 8-month research project (120 credits).

## www.ucl.ac.uk/sensyt





