



**SE
TU**

Ollscoil
Teicneolaíochta
an Oirdheiscirt

South East
Technological
University

Research Methods in Education

(10 Credits, Level 9)

Module Aim	The module develops students' research knowledge and skills as education researchers and prepares them to conduct practice-based and field-based research.
Module Learning Outcomes	<p><i>Upon successful completion of this module, a student will be able to:</i></p> <ul style="list-style-type: none">• Demonstrate a practical understanding of the paradigms and nature of educational research• Demonstrate a practical understanding of the ethical considerations in conducting educational research and strategies to mitigate against same.• Distinguish between quantitative and qualitative approaches and methodologies, and discuss issues of reliability and validity in research design.• Appraise appropriate data collection tools and data analysis techniques.• Develop a viable research proposal that is appropriate for a research study at masters level.
Mode of Assessment	100% Continuous Assessment
Delivery Methods	Online (Please See Timetable)