DCU Business School Graduate Training Elements 2020/21

DCU Business School are offering the below GTE's (Graduate Training Elements) in 2020/21 to all PhD students across the University (please note that amount of places may be limited depending on the module). Students can register for their chosen modules during the online registration process. Some other modules are also offered to DCU Business School students by other faculties or the Graduate Studies Office. The full list of GTE's offered to Business School students can be found overleaf. You should consult with your supervisor before registering for any of the GTEs.

Schedule 2020/21			
Strategies for Academic Writing (Open to DCU Business School students initially)	**Qualitative Research Methods**	**Quantitative Research Methods**	**Advanced Quantitative Research Methods** (Open only to students who completed MT611 or those with very strong statistical knowledge)
GS608BS	**MT610**	**MT611**	**MT612**
9:30 - 12:30	**13:30 - 16:30**	**13:30 - 16:30**	**Dates TBC**
15 Oct 2020 Online	15 Oct 2020 Online	23 Oct 2020 Online	
12 Nov 2020 Room Q220	12 Nov 2020 Room Q220	13 Nov 2020 Room Q220	
03 Dec 2020 Room Q220	03 Dec 2020 Room Q220	04 Dec 2020 Room Q220	
28 Jan 2021 Room TBC	28 Jan 2021 Room TBC	29 Jan 2021 Room TBC	
25 Feb 2021 Room TBC	25 Feb 2021 Room TBC	26 Feb 2021 Room TBC	Feb 2021
25 Mar 2021 Room TBC	25 Mar 2021 Room TBC	19 Mar 2021 Room TBC	Mar 2021
15 Apr 2021 Room TBC	15 Apr 2021 Room TBC	16 Apr 2021 Room TBC	Apr 2021
06 May 2021 Room TBC	06 May 2021 Room TBC	07 May 2021 Room TBC	May 2021

Full GTE offering for DCU Business School Research Students for 2020/21

GS608BS	Strategies for Academic Writing (see details below)	5 Credits	TP602	Research Ethics	5 Credits
MT610	Qualitative Research Methods (see details below)	5 Credits	GS606	Enterprise Experience for Graduate Research Students	10 Credits
MT611	Quantitative Research Methods (see details below)	5 Credits	GS606A	Enterprise Experience for Graduate Research Students	10 Credits
MT612	Advanced Quantitative Research Methods (see details below)	5 Credits	LG608	Research Methods	5 Credits
LC600	English for Academic Purposes at Postgraduate Level	5 Credits	LG609	Research Design for the Social Sciences	5 Credits
LG602	Quantitative Methods for Social Sciences 1	5 Credits	NS5055	Qualitative Research Summer School (registration: dawn.clark@dcu.ie)	5 Credits
GS602	Postgraduate Tutoring Principles and Practice	5 Credits			

Strategies for Academic Writing: GS608BS

Module Leader: Professor Teresa Hogan

The purpose of this module is to explore the doctoral research process from a writing perspective. During this module students will examine the literature review, the development of research questions, the nature and extent of original contribution, and skills and techniques required for doctoral level research and writing.

Qualitative Research Methods: MT610

Module Leader: Professor Maura McAdam

The purpose of this module is for participants to acquire a detailed and critical understanding of the range of qualitative research and analytical methods. It will also develop the competence and confidence to conduct primary research at doctoral level employing qualitative methods, singly or in combination and to analyse the resulting data. In addition, the course will require participants to develop the reflexive skills to both evaluate and support the quality and strength of their findings.

Quantitative Research Methods: MT611

Module Leader: Dr Damien Dupre

This module has been designed to help you improve your understanding of the key quantitative tools and statistical analyses for social science and business research. To start you will explore the key concepts and issues in measurement, focusing in particular on numeric variables and multi-item scales. The main focus of the course is a study of the main data analysis techniques based on linear regressions and multivariate linear regressions. This will instruct you in statistical test selection using SPSS, JAMOVI (open-source alternative to SPSS) and R (short introduction). Finally the module will present how to interpret and to report the results of these tests. A key element of the course will be a study of several quantitative research study cases using multivariate techniques.

Advanced Quantitative Research Methods: MT612
Module Leaders: Mr Gerry Conyngham

This module is designed for students with a basic knowledge of multivariate analysis techniques, to give them a deeper knowledge of these techniques and introduce them to more advanced quantitative research analysis. It will examine the assumptions and limitations of these techniques in details and introduces the students to more advanced alternatives. In particular the course looks at techniques for dealing with latent variables, multilevel relationships, multilevel data, longditudinal data, non-standard data types and missing values. In addition the course will briefly examine the Bayesian alternatives to standard hypothesis tests. The module will expose the students to a variety of software tools, including SPSS, AMOS, MPLUS and R.