

Research Integrity Training

Online Course

Step by Step Guidelines Document







1. Getting Started

To gain access to the course, email <u>ritraining@ucd.ie</u> with your email address and first and second names. You will then receive an email from <u>epigeumtechnical@oup.com</u> or <u>technical@epigeum.com</u>. If you do not receive the email within 48 hours, check your SPAM. If you still don't have it, please contact <u>graduatestudies@ucd.ie</u>.

The email will provide you with a link, a username and a password. Click the link to open the Epigeum home page and enter the username and password in the top right-hand corner, as illustrated in Figure 1.



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Figure 1: Logging into the research integrity course and accessing the correct course







2. Choosing your Course

There will be three offerings under the Online Courses tab, which is also highlighted in Figure 1. These are Research Integrity: Concise (UK Version), Research Integrity: Concise (IRE Version) and Research Integrity (INT Version). Select the Research Integrity (INT Version), as this one is appropriate for early-stage researchers, while the concise version is aimed at experienced researchers.

Epigeum Impact Programs



Figure 2: There are three different courses available: select the Research Integrity (INT Version)







There are five disciplinary strands to choose from:

Home	How it Works	About	Online Courses	Help			
Research Integrity (INT version)							Back to program list Help
Course	e title				Access	Your grade	Certificate
Rese mins	Research Integrity - Arts and Humanities (300 mins) ^{Course details}				Provided by University College Dublin (UCD)	0% Pass mark: 80%	Download
Rese mins	arch Integrity) details	- Biomeo	lical Sciences (3	00	Provided by University College Dublin (UCD)	0% Pass mark: 80%	Download
Rese Tech	Research Integrity - Engineering and Technology (300 mins) _{Course details}				Provided by University College Dublin (UCD)	0% Pass mark: 80%	Download
Rese Scier	Research Integrity - Natural and Physical Sciences (300 mins) Jourse details				Provided by University College Dublin (UCD)	0% Pass mark: 80%	Download
Rese Scier	Research Integrity - Social and Behavioral Sciences (300 mins) ^{Course details}				Provided by University College Dublin (UCD)	0% Pass mark: 80%	Download

Figure 3: There are five disciplinary strands – select the one that best describes your area of study

Each contains examples relevant to that discipline, but all are the same length, have the same number of quiz questions at the end and require an 80% mark to pass and receive the certificate.

Select the strand most relevant to your study area to begin the course. A new tab will open, with the course directory listed on the left and the currently selected section displayed. You can navigate through the course by clicking on any of the section names in the directory, or by clicking 'Next Page' in the top right of the screen.









Figure 4: Navigating the course directory

3. Course Structure

The course is divided into six sections:

- Welcome
- Orientation
- Course Files
- Application
- Closing
- Course Quiz

The expected time to complete this course is 5 hours (300 minutes), although it may take longer, depending on the individual, and it can be completed in multiple sittings. If you return to the course, to resume from where you last were, sign in again, select the Research Integrity course from the Online Courses tab and navigate to the relevant section using the directory on the left.

Welcome

The page displayed in Figure 4 is the **Welcome section**, with general information on the course under 4 tabbed headings: Authors, Learning Outcomes, Course Structure and Supporting Institutions.

Orientation







Section 2: **Orientation** begins with a number of questions to provide a benchmark for your current level of knowledge on the subject of research integrity. There will periodically be multiple choice questions like this throughout the course – by filling them in, you have an opportunity to compare your views to those of your colleagues who have also completed the course.

	Pre-course background		
Befor motiv	re starting the course, to gain an insight into your current level of understanding and rations for taking this training, please answer the following questions:	0 <	- 0 - 0
		Õ`-	→Ŏ
What	are your reasons for taking this course? (Select all that apply)		
	Required		
	Professional development		-
	Personal interest		Δ
	To add to my credentials		-
Is gui	dance on responsible research practices well developed in your field or area of re	esearch?	
\bigcirc	Yes		
\bigcirc	No		
	Not sure		;
If a re those	esearcher has concerns that a colleague may have engaged in improper research concerns with the colleague first before contacting the colleague's supervisor or rity official Renchmarking initial subject knowledge	behavior, it is best to an institutional resea	o raise arch

To view the overall results, complete the questions and click 'Submit' at the bottom of the page. This provides a graph for each question comparing the various answers provided. These can be viewed as a bar chart, a pie chart or a table by selecting the desired option from the dropdown menu to the side of the question. This is illustrated in Figure 6.









Figure 6: Viewing the collective results of the benchmarking exercise

Once this has been completed, go to the next page, the final one in the Introduction, which describes the features used throughout the course to enhance learning. Click through each of these to get a feel for them before moving on to the next page, where the course begins with Module 1.

Course Files, Application and Closing

Work through each of the 5 modules, the practice scenario in Section 4: Application and the closing section.

Course Quiz

The final section is the **Course Quiz**. Complete the multiple choice questions and select 'Submit.' To pass, you must obtain a score of 80% or more to receive a certificate. If you obtain a score of less than 80%, there is no limit to the number of times the quiz can be taken.







4. Getting your Certificate

Having successfully completed the course, the **certificate** will be available to download. This can be found on the 'Online Courses' tab on the Epigeum home page. Your score will show beside the disciplinary strand you took. If you have not achieved the requisite pass grade, the bar will be coloured red. If you have obtained a mark of 80% or more, the bar will be green, as in Figure 7; click on the download button to the right of it to view your certificate. <u>Make sure</u> to save the certificate as it may be requested in future if you are applying for funding.

Home	How it Works	About	Online Courses	Help					
Research Integrity (UK version)								Back to program list Help	
Course	e title				Access	Your grade	Certificate		
Rese mins Course	Research Integrity - Arts and Humanities (300 nins) Sourse details				Provided by Trial university access	Pass mark: 80%	Download	0	
Rese mins Course	Research Integrity - Biomedical Sciences (300 mins) ^{Course details}				Provided by Trial university access	Pass mark: 80%	Download	0	
Rese Tech Course	Research Integrity - Engineering and Technology (300 mins) ^{Course details}				Provided by Trial university access	Pass mark: 80%	Download	٦	
Rese Scier	arch Integrity Ices (300 mins Idetails	- Natura s)	l and Physical		Provided by Trial university access	82% Research 2000 Pass mark: 80%	Download	€	
Rese Scier	Research Integrity - Social and Behavioral Sciences (300 mins) ^{Course details}				Provided by Trial university access	Pass mark: 80%	Download	0	

Figure 7: Accessing and downloading the course certificate





