

# NOISIN

The Graduate Certificate in Clinical Research aims to develop employment ready experts, who will implement clinical research programmes to the highest ethical, regulatory and scientific standards. Our graduates will be industry ready, internationally mobile and adequately skilled to pursue successful clinical research careers. Students are taught and assessed on the UCD campus and in our Clinical Research Centres, ensuring students have the opportunity to develop practical, employment relevant skills. This unique learning environment allows students to observe high quality clinical research in action while developing their communication and teamwork skills.

# =EATURES

- » Designed for science graduates seeking employment in the fast growing clinical research industry
- » Equips graduates with recognised competitive advantage
- » Based at the UCD campus and UCD's Clinical Research Centres

# WHO SHOULD TAKE THIS COURSE?

If you are interested in being part of teams that focus on innovative patient focused research, this programme is for you. This programme is designed for recent science graduates, who wish to gain a competitive employment advantage in order to pursue a career in bio/ pharmaceutical research, biotechnology or within the medical device sector.

## AFTER GRADUATION

Upon completion of this course you will be equipped with the necessary skills and knowledge to pursue a career in clinical research. Recent graduates have found employment in the Pharmaceutical, Clinical Research and academic sectors.

"An excellent course that gives you a wide range of practical experience across key areas in clinical trials. You will also learn about the most up to date clinical research in Irish hospitals, directly from expert doctors in the field. I would highly recommend this course."

Student Feedback



On successful completion of the Graduate Certificate in Clinical Research students will be able to

Understand the key activities to be undertaken to ensure successful clinical trial initiation and management

Comprehend clinical trial regulations and appreciate the importance, practical use and evolution of these regulations.

Participate in programmes of clinical research that comply with the highest national and international legal, regulatory and scientific standards

Be familiar with the documents required to be compiled for an ethics & regulatory clinical trial application & appreciate the important of quality system and SOPS

Appraise, evaluate and enhance clinical research protocols, ensuring the highest quality research outputs

Possess excellent communication and presentation skills, appropriate to the multidisciplinary clinical research environment

Collaborate with patients, academic partners and industry to complete clinical research programmes

Commit to continuous lifelong learning and further diffusion of their clinical research expertise

To complete the UCD Grad Cert in Clinical Research you will

- » Participate in part time study between September May
- » Earn 30 ECTS credits
- » Complete 3 different modules
- » Successfully pass all assessments and examinations

You will need to successfully complete the following 3 modules, to generate 30 ECTS credits

- » MDCS41640 Clinical Trials
- » MDCS41950 Data Management & Biostatistics
- » MDCS41940 Clinical Trial Management

## **ENTRY CRITERIA**

- » Applicants must possess a level 8 degree or equivalent in any Science, Health Science, or a related discipline
- » Applicants will be assessed for entry to the programme based on undergraduate performance and final degree award
- » Subject to a large volume applicants meeting the essential and preferred criteria, random selection may apply
- » Applicants may be asked to participate in an Interview
- Subject to availability, consideration will be given to graduates of non- science degrees who have subsequent postgraduate experience
- » As the clinical research industry is global demonstrated proficiency in another language may be considered positively



### CONTACT

### **UCD Clinical Research Centre**

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For International Students www.ucd.ie/international/study-at-ucd-ie

**Fees:** www.ucd.ie/fees **Apply for this course:** www.ucd.ie/apply