

Postgraduate Certificate in Clinical Trial Management



Looking for a career path in the dynamic growth industry of Clinical Research?

Parexel Academy is a leading provider of educational programming for the Clinical Research industry. As part of one of the world's TOP 10 Global Clinical Research Organizations, our programs bridge science and industry to empower a new generation of industry professionals. Our Postgraduate Certificate in Clinical Trial Management program provides participants with in-depth knowledge and cutting-edge industry insights covering Drug Development, Regulatory Affairs, Clinical Monitoring, and so much more.

Whether you are looking to make a career change, deepen your knowledge, or begin your career in Clinical Research, our Postgraduate Certificate is an excellent choice. The fully virtual, part-time program is taught completely in English and opens doors to a range of exciting career opportunities with excellent prospects. Join us now to receive optimal preparation for the management and conduct of international clinical trials.



Parexel Academy – committed to YOUR success!

»»» Modules Overview

Drug Development

Learn about the discovery and selection of compounds for human diseases and the paradigm shift from random search to a rational approach.

- › Discovery through to Market Approval & beyond
- › Random Search to Rational Approach
- › Bioequivalence, Formulation & Stability Testing
- › Proof of Concept to Post-Marketing Surveillance

Regulatory Affairs

Learn about the legal framework, international guidelines and requirements which govern the way in which Clinical Research is conducted.

- › Medicinal product regulations & laws
- › Regulatory processes
- › Approval & informed consent process
- › Audits & inspections
- › International & local regulatory requirements
- › TransCelerate recognized ICH-GCP certificate

Clinical Monitoring

Discover the day-to-day practical work of a Clinical Research Associate (CRA), Safety Reporting requirements and standard trial documentation procedures.

- › Clinical Trial Protocol & Case Report Forms
- › Informed Consent Process
- › Monitoring Visit Types and Reports
- › Safety Reporting
- › Audits

Diversity, Equity and Inclusion in Clinical Trials

Recognize key elements of diversity, equity and inclusion as they relate to participation in clinical trials.

- › Unconscious bias
- › Regulatory guidance

Clinical Data Management

Gain insight into the principles of clinical data management and the role of a Data Manager within Clinical Research.

- › Clinical Trial Data (Collection, Validation, Evaluation, Reporting)
- › Protocol & International Guidelines
- › Clinical Database Design

Clinical Supplies & Logistics

Learn about the planning and execution of clinical trial materials management and logistics services in a clinical trial aligned with the global supply chain.

- › Planning & Execution of Clinical Trial Materials
- › Management
- › Logistics Services
- › Management of Lab Samples and Data

Project Management of Clinical Trials

Understand the basic Project Management principles and fundamentals in the context of Clinical Research and the implementation of projects in a highly regulated environment.

- › People and Culture Management
- › Financial and Contract Management
- › Risk and Quality Management
- › Winning New and Repeated Business

Industry Trends

Learn about significant recent trends in the fast-paced Clinical Research industry.

- › Patient Centricity
- › New technologies
- › New therapies and therapy types
- › Real World Evidence

»»» Parexel Academy Graduate Testimonials



“ I researched all possible courses and I found that Parexel Academy has the best from all the certificates on the market. All our teachers were highly experienced in their field and therefore the face-to-face part was crucial and essential for this course. ”

Aleksandra, Clinical Coordinator
Clinical Trial Unit

“ In my opinion, the strongest point of the program are the trainers: knowledgeable and experienced in the field. The program experience helped me take a well-informed decision in terms of which path to follow next and gave me a solid piece of knowledge and a bunch of useful skills. ”

Krzysztof, EMEA Client Manager
Medical Devices

“ In most of the courses we had plenty of interaction, group activities, problem solving, and case studies, so it was really interesting to have a feel for how Clinical Research works, which challenges, which problems, which kind of things we have to deal with in that context. ”

Plino, Project Manager,
Medical Imaging

“ The course was really unique, in the sense that the contents of the modules are really strong and you can apply them in practice within a lot of scopes of opportunities and roles that are out there in the industry. It really equipped me well in terms of giving me the confidence to actually apply the knowledge I have learned and show that I am up-to-date with the current guidelines of the clinical research industry. ”

Lizanne, Pharmacovigilance and
Drug Safety Associate

“ The key reason why I would take the Parexel program over any other program available in the market is the fact that the lecturers are actually experienced in the field that they are lecturing about. The knowledge that I gained from the course gave me that boost that I needed to progress in my career. ”

Jose Manuel, Senior Associate,
Integrated Product Development

»»» Program Overview

Program Features

- › Eight modules, delivered over a 6-month timeframe
- › Fully virtual program with a blend of online and live instructor led sessions
- › Taught entirely in English

Program Modules

- › Drug Development
- › Regulatory Affairs (including TransCelerate recognized ICH-GCP)
- › Clinical Monitoring
- › Clinical Data Management
- › Project Management of Clinical Trials
- › Clinical Supplies and Logistics
- › Industry Trends
- › Diversity, Equity, and Inclusion in Clinical Trials

Target Group

- › Career changers interested in working in Clinical Research
- › Professionals in the pharmaceutical industry wishing to deepen their knowledge of Clinical Research
- › Industry newcomers and recent college graduates

Application Requirements

- › Minimum of a Bachelor's degree or equivalent, Life Sciences preferred
- › Demonstrated English skills (equivalent to C1 level)

Expert Instructors

Our global team of instructors are highly qualified professionals within the industry – all of them actively engaged in Clinical Research.

Program Format

Our program format blends theory with practice, and employs authentic case studies to ensure effective learning and immediate application in the workplace. As industry professionals, our trainers combine solid subject expertise with knowledge of the latest trends in this fast-paced environment.

Participants will have to complete online pre-lesson readings, assignments and assessments before attending the face-to-face training sessions. Each module will be assessed by a written final examination. Graduates from the program will receive a certificate of completion from the renowned Parexel Academy.

With Heart[™]

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