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Upgrade your skills for the Pharmaceutical and Medical Device manufacturing industries, in the shortest time possible with this blended online programme.

- Join the 3,000 people over the last 10 years who have used our courses to build a new career in these industries worldwide.
- Enjoy the extreme flexibility of our online course delivery to match your work-lifestyle balance, the worldwide recognition of our baccalaureate degree program and our career coaching workshops to help you find a job in this industry.
- Over 60% of our learners secure a new job even before they complete the program.
- Meet and exceed your career goals through an industry recognised and valued professional qualification in Pharmaceutical and Medical Device Manufacturing.

Program Overview

Who are these courses for?

GetReskilled's blended online CPD certificate program is suitable for those looking to upgrade their skills within the industry as well as graduates of our BioPharma Chem program.

What can you expect?

- Our online courses are delivered on our Learning Management System with a mixture
 of short (10 minute) content rich videos, downloadable notes, case studies, and worked
 examples allowing you to complete the course at your own pace. You will have access to
 our online learning environment where you can communicate with us, your classmates
 and lecturers with discussion boards.
- Each module culminates in the completion of a full assignment which offers you the
 opportunity to solidify your knowledge and apply the content in a real world situation.
 In addition, you will also be requested to regularly post on our discussion board forum
 and invited to join our LinkedIn Groups of Alumni.

What will you learn?

You will learn about the fundamental science which underpins technical roles across Production, Engineering and Quality in a manufacturing organization and the Quality Culture required to make safe and effective medicines and medical devices for the public at an affordable cost and without requiring excessive regulatory oversight.

Who are the Lecturers?

into a program that gets you results.

All our lecturers continue to work within industry and have years of frontline industry and regulatory experience. They will deliver the most up-to-date course content while blending their insights and experience





Program Content

The completion of the following three modules will lead to an academically accredited CPD certificate in eValidation (DT758A) awarded by the Dublin Institute of Technology and which forms 25% of a Baccalaureate Degree in the Manufacture of Medicinal Products (DT291).

VOMP 3006 Pharmaceutical Facility Design

In this module you will cover the principles of pharmaceutical facility design with a focus on clean air and water systems from its scoping, design, construction and commissioning and with a view to validating that technology in line with the various worldwide regulatory cGMPs (current good manufacturing practice guidelines).

Duration: Online Module requires approx. 100 Hours of study and self-directed learning over 10-Weeks.

VOMP 3008 Planning a Validation Strategy

The aim of this module is to teach students how to ensure all user requirements are tested and verified from the beginning and end of a typical project lifecycle, where in the project lifecycle that various testing should occur, and how to make systems functionally and regulatory fit for handover to operations and maintenance.

Duration: Online Module requires approx. 100 Hours of study and self-directed learning over 10-Weeks.

VOMP 3011 From URS to PQ - a Practical Validation Project

The aim of this modules is to Teach students how to ensure all user requirements are tested and verified from the beginning and end of a typical project lifecycle to teach students where in the project lifecycle that various testing should occur with a view to optimizing resources and minimizing reworks and repeat testing. Teach students how to make systems functionally and regulatory fit for handover to operations and maintenance

Duration: Online Module requires approx. 100 Hours of study and self-directed learning over 10-Weeks.

Admission Criteria:

This is a technical training programme for people coming from a manufacturing, science, engineering, quality or logistical background looking to work in production, engineering and quality roles within the pharmaceutical, biopharmaceutical or medical device manufacturing sector.

Recognised prior learning (RPL) will be taken into account in assessing applicants for this programme.

Format:

Our online modules are delivered on our Learning Management System with a mixture of short (10 minute) content rich videos, downloadable notes, case studies, worked examples and interactive Q&A discussion forums allowing you to complete the course at your own pace.

Duration:

Each module requires approx. 100 Hours of study and self-directed learning over 10-Weeks.

Acreditation

The completion of the following three modules will lead to an academically accredited CPD certificate in eValidation (DT758A) awarded by the Dublin Institute of Technology and which forms 25% of a Baccalaureate Degree (DT291) in the Manufacture of Medicinal Products.



