QC - Quality Control

Ensure quality from start to finish. Gain the skills to perform professional quality control in Medical Device and Pharma production — from sampling and testing to documentation and reporting. Become a key part of securing product safety and compliance.
Master the essentials of quality control in Medical Device and Pharma production

In this course, you will gain the knowledge and practical skills to perform quality control in production environments within the Medical Device and Pharmaceutical industries.
You will learn to meet the regulatory requirements for sampling plans, sample testing, and reporting while developing a strong understanding of specifications, drawings, and documentation – essential tools for ensuring product quality and compliance.

The course is conducted in accordance with the Medical Device Regulation and related ISO standards, with an interface understanding of GMP (Good Manufacturing Practice). You will also be introduced to basic calibration and validation principles, including measurement uncertainty calculations.

By the end of the course, you will be able to perform various control measurements, operate different types of measuring equipment, and consult relevant ISO standards. You will work with technical drawings and understand how to apply them in quality control of production, processes, and products.

Course Content

- Understanding of the principles and procedures for quality control in production.
- Insight into the Medical Device Regulation and relevant ISO standards.
- Knowledge of sampling methods, testing, and documentation requirements.
- Familiarity with measurement tools, calibration, and basic validation concepts.
- Interpretation and use of technical drawings related to inspection and control work.

Target Group
This course is designed for employees in the pharmaceutical or medical device industry — or for those who wish to pursue a career in these sectors. It is ideal for professionals working with production, testing, or quality assurance who need to understand and apply quality control principles in practice.

Certificate
Upon successful completion and passing the final test, you will receive an AMU competence certificate that documents your new qualifications in quality control.

Kursusinfo

3 Good Reasons to Take This Course

1. **Become a quality control expert:** Gain hands-on tools to ensure that products meet industry standards and regulatory requirements.
2. **Strengthen your understanding of Medical Device and ISO standards:** Learn to navigate complex compliance frameworks and contribute to a robust quality culture.
3. **Master precision and documentation:** Develop the ability to read and interpret technical drawings, perform accurate measurements, and report results confidently.

Kursuspris

Inden for AMUs målgruppe:
DKK 1.090,00

Uden for AMUs målgruppe:
DKK 4.995,75

Tilmelding

Fag: Kvalitetskontrol for medicooperatører

Fagnummer: 40919	**Varighed** 5 dage
Inden for AMUs målgruppe: DKK 1.090,00	**Uden for AMUs målgruppe:** DKK 4.995,75

Målgruppe: Kurset er udviklet til ufaglærte og faglærte, der har eller søger arbejde som operatører og produktionsmedarbejdere i pharma-industrien.

Beskrivelse: Efter gennemført kursus har deltageren:
Forståelse for specifikationer og tegninger og kan anvende dette i dagligt arbejde.
En forståelse af tekniske tegninger, med relation til gældende kontrolarbejde af produktion, processer og produkter.
Kendskab til grundlæggende kalibrering og valideringsbegreber herunder beregninger af måleusikkerhed.

Efter gennemført kursus kan deltageren:
Med baggrund i krav til kvalitetsstyring af Medical Devices med grænseflade til pharmaproduktion, medvirke ved kvalitetskontrol af produktion.
Efterleve de krav, der stilles til stikprøveplaner, stikprøveudtagning, stikprøvekontrol, testning og rapportering i forbindelse med kvalitetskontrol.
Arbejde med forskellige kontrolmålinger og anvende forskelligt måleudstyr, samt foretage opslag i relevante EU forordninger.
Udføre forskellige former for kvalitetskontrol, efter gældende procedurer, stikprøveplaner og specifikationer herunder prøveudtagning, testning og rapportering.

Der arbejdes iht. de to EU forordninger: Medicinsk udstyr og forordningen om medicinsk udstyr til in vitro-diagnostik samt de tilhørende ISO-standarder med grænsefladeforståelse for GMP.