

Capturing Justifications in Change Control, Risk Assessment, Validations, and Investigations

DIRECTED BY

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Course Topics Include:

- Cost/Benefit Analysis of Proposed Changes
- Proper Justification for Changes

about the course

The purpose of a regulatory inspection is to ensure that your facility is in compliance with FDA rules and regulations. Investigators want to know that product was manufactured appropriately and that the current Good Manufacturing Practices are up to FDA standard. An inspection can be very intimidating to all involved, but it is vital if you want an inspection that results in a satisfactory report.

When there is a need to make some change to an environment and/or resolve a problem, we must think about a project that could implement the necessary change and address the problem. But we can't just run our project without proper justification. Justifying the project is a great mechanism to confirm that our project really addresses the need and paves the way for improvement. It helps us assure interested parties or stakeholders that the project implements a particular solution to the problem and explains why this solution is best, as compared to other alternative solutions.

This 90-minute accredited course will help you understand and develop appropriate justification for implementing changes.

This training is one part of the 10-course series required for the FDA Inspection Readiness Certification Program. Attend this as a step in the certification process or as a stand-alone course for personal career advancement and training.



who should attend

This course will be valuable to all individuals working within or managing a manufacturing program that supports either the R&D development of a new drug product or the manufacture of commercial drug product released to the market and would be beneficial to professionals in:

| Quality Control | Quality Assurance |
|--|--|
| Contract Manufacturers | Manufacturing and Filling Operations |
| Technical Operations | Research & Development |

Regulatory affairs personnel as well as individuals who are responsible for the review or audit of such inspections and reports would likewise find this course very worthwhile.

learning objectives

Upon completion of this course, you will be able to:

- Plan an investigation, change control, risk assessment or validation relevant to the area of study
- Undertake the planned investigation, change control, risk assessment or validation using appropriate scientific principles
- Collect, collate and analyze the results from the investigation, change control, risk assessment or validation
- Draw conclusions from the investigation, change control, risk assessment or validation

course outline

Review of Learning Objectives

Module 1: Determine alternatives or options to the

- Background
- First Steps

Module 2: Analyze costs, benefits, impacts, and risks of the proposed solution

- Data Collection
- Statistical Analysis

Module 3: Validate the solution, assess product impact to the market

Method Analysis

Module 4: Determine impact to the patient, system or firm as a result of your findings

Quality Risk Tools

Assessment Opportunity

course instructor

Danielle DeLucy, MS, is currently an Independent Consultant to the Biologics and Pharmaceutical Industries specializing in the areas of Quality Assurance and Quality Systems. Prior to this role, Danielle has been in the industry for 20 years serving in numerous Quality Management Roles, such as the Director of Product Quality, the oversight of Sterility Assurance practices and provided QA oversight of numerous filling and packaging operations. Danielle began her QA career as a Quality Control Pharmaceutical Microbiologist at a contract laboratory where she performed various tests for their clients. In the years after, she has held positions in the Quality management arena while increasing her responsibility. She has helped to lead many Regulatory Health Inspections and was instrumental in the coaching process of her peers prior to any inspection. Currently, Danielle assists companies who are faced with warning letters and consent decrees establish more robust quality systems so that the company can succeed.



Accreditations

International Accreditors for Continuing Education and Training (IACET)

Cobblestone has been approved as a CEU Accreditor by IACET and awards CEUs for participation in qualified courses. Cobblestone has demonstrated that it complies with the ANSI/IACET Standards and is authorized to offer IACET CEUs for its programs. CEUs will be awarded for participation in Cobblestone's courses at the rate of .1 CEU per contact hour upon successful completion of the entire course and 70% accuracy in the required Learners' Assessment. A minimum score of 80% is required for all courses within a Cobblestone Certification Program. This course offers a total of 1.5 contact hours, or .2 CEUs. For further information, visit www.iacet.org



Regulatory Affairs Professional Society (RAPS)



Cobblestone is committed to enhancing the ongoing professional development of regulatory affairs professionals and other stakeholders through appropriate regulatory affairs learning activities and programs. Cobblestone has agreed to follow RAPS- established operational and educational criteria. This course may be eligible for up to 12 credits towards a participant's RAC recertification upon full completion. The requirements and standards for recertification are developed and administered by the Regulatory Affairs Certification Board (RACB), which manages all areas of the RAC program. Additional information about RAC is available on the RAPS website at RAPS.org/rac.

