# Clinical Data Validation and Quality Control

MCr Code: LFS/MCr-0011

Version: 1.0

NSQF Level: 5.5

Life Sciences Sector Skill Development Council || # 14, Rear 2nd Floor, Palam Marg, Vasant Vihar New Delhi-110057 || email:ANSHUL.SAXENA@LSSSDC.IN

## Contents

LFS/MCr-0011

# LFS/MCr-0011 : Clinical Data Validation and Quality Control

## Description

The professional with Clinical Data Validation and Quality Control is able to ensuring the accuracy and reliability of clinical data in clinical research industry. This includes data validation principles, database locking, query management, data reconciliation, and quality control measures in Clinical Data Management (CDM). The professional with Clinical Data Validation and Quality Control has knowledge to manage discrepancies, uphold data integrity, and make informed decisions critical to the success of clinical trials and studies.

## Micro Credential Module Details and Duration

| Training Delivery Mode | Theory (Hours) | Practical (Hours) | Total (Hours) |
|---|---|---|---|
| **Classroom Offline Only** | **0020:00** | **0010:00** | **30:00** |

## Assessment Criteria

| Theory Marks | Practical Marks | Project Marks | Viva Marks | Total Marks | Passing Percentage |
|:---:|:---:|:---:|:---:|:---:|:---:|
| 67 | 33 | - | - | 100 | 70 |

## Micro Credential

## Micro Credentail (MCr) Parameters

| | |
|---|---|
| **MCr Code** | LFS/MCr-0011 |
| **MCr Name** | Clinical Data Validation and Quality Control |
| **Sector** | Life Sciences |
| **NSQF Level** | 5.5 |
| **Credits** | 1.0 |
| **Version** | 1.0 |
| **Minimum Job Entry Age** | NA |
| **Minimum Educational Qualification & Experience** | Pursuing 3rd year of UG (in relevant Field and continuous education) |
| **Pre-Requisite License or Training** | NA |
| **Last Reviewed Date** | 01/11/2023 |
| **Next Review Date** | 01/11/2026 |
| **NSQC Clearance Date** | 01/11/2023 |
| **Reference code on NQR** | NM-5.5-LS-01300-2023-V1-LSSSDC |
| **NQR Version** | 1 |