

MINITAB CERTIFICATION

Master the Quality with Statistical approach



UNICHROME

Unichrone Training **Advantages**

- ✓ 2 Day Interactive Instructor –led Online Classroom or Group Training
- ✓ Course study materials designed by subject matter experts
- ✓ Copy of course content provided
- ✓ Course Completion Certificate will be issued
- ✓ Interactive sessions with case studies
- ✓ Industry specific real-life examples
- ✓ Post Training consulting support



Importance of Minitab Training

- ✓ Any professional interested in starting their career in the quality improvement and process management sector in a business needs to understand the importance of interpreting data and analyzing them to produce desired results. Minitab Training provides all the essentials of the importance and implementation of Minitab tools in improving the business processes of an organization in real life. Upon the successful completion of the Minitab Training Course, we provide a globally recognized course completion certificate from our Master Black Belt Certified instructor.
- ✓ Professionals looking for a career in the service industry, manufacturing and pharmaceuticals industries can benefit a lot by opting for a training and certification course in Minitab. Organizations are always hiring professionals who are well trained and certified in Minitab to drive their process improvement further. Our Minitab Training courses in Kabul will provide individuals with all the course materials and case studies to best understand the essentials of Minitab..

About Unichrone



We are a professional training institute with an extensive portfolio of professional certification courses. Our training programs are meant for those who want to expand their horizons by acquiring professional certifications across the spectrum. We train small- and medium-sized organizations all around the world, including in USA, Canada, Australia, UK, Ireland and Germany.



Guaranteed Quality



Handpicked Trainers



Global Presence



Online Training Option

**We've trained professionals across
global companies**

PHILIPS

AXCESS
FINANCIAL PRODUCT MANAGEMENT

CLARIANT

AkerSolutions

WÜRTH

baycoat

DUPONT

DASHTI

GlobalSign

Triskele Labs

مصرف الراجحي
Al Rajhi Bank

DHL

ARASCO  **أراسكو**

ELIGIBILITY CRITERIA

- ✓ No prerequisites. Anyone can attend the training session.

WHO SHOULD ATTEND

- ✓ Engineers / Professionals / Executives who want to understand Six Sigma as a management tool for process and performance improvement at their workplace Managers, Project Leaders, Senior Engineers, Black Belt Candidates and anyone who desires an understanding of Six Sigma principles and skills. Also, production managers, front line supervisors, quality professionals, and individuals who are responsible for improving quality and processes at an enterprise or departmental level, including champions and process owners.

Minitab Certification Advantages



CERTIFIES
YOUR TALENT



HELPS
BUILDING
VALUES



GLOBAL
RECOGNITION



PERFECT
EXECUTION



BUILDS
CUSTOMER
LOYALTY



MORE
EMPLOYABILITY
OPTIONS

Syllabus of Minitab Training

Lesson 01 – Introduction to Minitab

1.	Overview of Minitab
2.	Introducing the Worksheet Structure
3.	Data Window Uses
4.	Overview of Menu Bar

Lesson 02 – Import/Export of Data

1.	Data transfer from Excel to Minitab
2.	Transfer Minitab Output to PPT and Word format

Syllabus of Minitab Training

Lesson 03 – Central Tendency

1.	Types of Data
2.	Measures of Central Tendency

Lesson 04 – Graphical Analysis

1.	Bar Chart
2.	Pie Chart
3.	Pareto Chart
4.	Run Chart
5.	Normality Test
6.	Process Capability Analysis
7.	Histogram
8.	Scatter Plot
9.	Dot Plot
10.	Matrix Plot
11.	Box Plot

Syllabus of Minitab Training

Lesson 05 – SPC

1.	What are Control Charts
2.	Types of Control Charts
3.	Control Charts for Continuous Data
4.	Control Charts for Attribute Data

Lesson 06 – Minitab Functionalities

1.	Change Data Type
2.	Apply Formulae to Columns
3.	Sorting Data
4.	Generating new data

Syllabus of Minitab Training

Lesson 07 – Gage R&R Analysis

1.	Measurement System Analysis
2.	Gage R & R

Lesson 08 – Hypothesis Testing (Normal Data)

1.	Introduction to Hypothesis Testing
2.	1 Sample t test
3.	2 Sample t test
4.	Paired t test

Syllabus of Minitab Training

Lesson 09 – Regression Analysis

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| 1. | Basics of Regression Analysis |
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Lesson 10 – Hypothesis Testing (Non-normal Data)

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| 1. | Non Parametric Tests |
| 2. | Mann Whitney Test |
| 3. | Kruskal Wallis Test |

Lesson 10 – Analysis of Variance

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| 1. | One Way ANOVA |
| 2. | Test for Equal Variances & Chi Square Test for Association |

Format of Minitab Exam

Examination Format	
Exam Name	Minitab Training
Exam Format	Open Book-Multiple Choice
No of questions & Time	50 questions & 1 hour
Passing Score	70%
Exam Cost	Included in the Training fees

To get you fully prepared with the knowledge and skills for the Minitab examination, a training session at Unichrone gives immense importance to mock questions at the end of every module and problem-solving exercises within the session. Prepared by Minitab certified faculty, the practice tests are a true simulation of the Minitab examination.

Contact Us

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<https://unichrone.com/>

