



QUALITY CONTROL MANAGEMENT (QCM)

Industry-Led *Certificate Program*

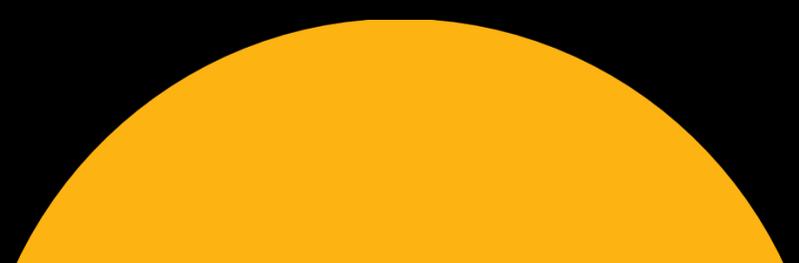




Program *Focus*

THE QC & QA MANAGEMENT PROGRAM

is an intensive, industry-aligned certificate course designed for aspiring and practicing quality, production, and compliance professionals. The program focuses on equipping participants with the technical, analytical, and process-management skills needed to ensure product quality, enforce standards, and drive efficiency in manufacturing from raw material to finished product.





Total *Duration*

6 Months

Total Contact Hours:

108 hours

Total Training Days:

18 Live
Instruction
Days

Training Breakdown:

- 6 weeks of instruction (3 sessions per week, 5 hours per session)
- 6 weeks of assessments, applied practicals, and capstone project
- 3 months of paid Fashion practicum (internship)



Mode *of* Delivery



Hybrid



Live Instructor
Led Sessions



Recorded Session Access
For Enrolled Learners

Weekly Training *Rhythm*



Each week is structured to balance guided instruction, independent application, and accountability.

In-Class Sessions:

Lectures, workshops, case studies, and guided practical QC/QA exercises.

Independent Work Days:

Applied work sessions focused on defect analysis, process control, and documentation, with WhatsApp support and facilitator check-ins.

Weekly Deliverables:

Tangible QC/QA outputs submitted at the end of each week, including inspection reports, defect logs, SOPs, and audit checklists.

Soft Skills Integration:

Professional development, communication, leadership, and workplace readiness are embedded into each week's curriculum

CURRICULUM OVERVIEW



Week

01

QUALITY FOUNDATIONS & PRODUCTION BASICS

- Understand Quality Management Systems (QC vs QA vs QMS)
- Learn industry quality standards (local and international)
- Read and interpret tech packs, spec sheets, and measurement charts
- Master fabric inspection methods (4-point system, 10-point system)
- Identify and classify fabric defects
- Conduct fabric performance testing (shrinkage, colorfastness, strength)
- Inspect trims and accessories for quality
- Inspect trims and accessories for quality

Week

02

INSPECTION METHODS, DEFECT ANALYSIS & QC TOOLS

- Master AQL (Acceptable Quality Level) sampling methods
- Conduct in-line and end-of-line inspections
- Identify and classify garment defects (major/minor/critical)
- Recognize stitch, fit, finishing, and measurement defects
- Use quality tools: Pareto analysis, Fishbone diagrams, 5 Whys
- Create defect maps and corrective action recommendations
- Develop comprehensive QC reporting systems

Week

03

QUALITY ASSURANCE SYSTEMS, PROCESS CONTROL & COMPLIANCE

- Build quality into production processes proactively
- Create Standard Operating Procedures, SOPs, for quality
- Set up quality checkpoints throughout production
- Conduct Work In Progress, WIP, inspections
- Understand compliance and safety standards
- Navigate ethical compliance, labor rights and worker well being
- Participate in factory audits, social, technical and quality

Week
04

**DIGITAL TOOLS,
EFFICIENCY &
COST-QUALITY
RELATIONSHIP**

- Use Excel and Google Sheets for QC data logging and analysis
- Create digital QC reporting templates and dashboards
- Master photo documentation techniques for defects
- Understand the relationship between quality and cost
- Calculate Cost of Poor Quality, COPQ
- Apply Lean Manufacturing principles and the 5S system
- Implement Six Sigma basics for quality improvement

Week
05

**ADVANCED
INSPECTION
TECHNIQUES &
SPECIALIZED QUALITY
TOPICS**

- Conduct advanced fabric testing and analysis
- Perform category specific inspections, outerwear, activewear and children's wear
- Understand market specific requirements, US, EU and Asia
- Execute Pre Shipment Inspections, PSI, to international standards
- Navigate buyer specific quality requirements
- Apply statistical quality control techniques
- Understand sustainability certifications such as Global Organic Textile Standard, OEKO-TEX and Fair Trade

Week
06

**PROFESSIONAL
PORTFOLIO, CAREER
READINESS & FINAL
ASSESSMENTS**

- Compile comprehensive professional QC and QA portfolios
- Create winning CVs for quality control roles
- Prepare for QC and QA job interviews and technical assessments
- Master workplace etiquette in manufacturing environments
- Present quality data professionally to management
- Network with industry quality professionals
- Secure internship placements

Capstone & Closing



Assessment & Practicals Phase

- Participants must conduct final product inspections, complete comprehensive defect logs, finalize SOPs and QC/QA documentation, perform mock audits, and attend one-on-one coaching sessions with facilitators.

Closing Event

- Fully physical showcase event
- Learners present their projects and concepts
- Feedback from industry judges and facilitators

Program Outcomes

WHAT YOU'LL CREATE

By end of the program, you'll have completed:

- Comprehensive QC and QA portfolio
- Fabric inspection reports
- Garment inspection reports, in line and final inspection documentation
- AQL sampling documentation, sample size calculations and accept reject criteria
- Quality SOP manual, standard operating procedures for inspection processes
- Root cause analysis portfolio, Fishbone diagrams, 5 Whys and Pareto charts
- Digital QC tracking system, Excel dashboards with formulas and pivot tables
- Defect classification guide, visual guide with photos of over 30 defect types
- Quality improvement projects, DMAIC or PDCA projects with measurable results
- Pre shipment inspection reports, complete PSI documentation



Learning *Approach*



LEARN IT

Expert-led instruction on quality management principles, inspection methods, and industry standards



PRACTICE IT

Hands-on practical work performing in-line and end-line inspections, defect analysis, and process control



GET FEEDBACK

Instructors review your inspection reports, SOPs, and audit documentation, providing personalized technical guidance



REFINE IT

Iterate based on feedback from mock audits, root cause analyses, and quality checkpoints



PRESENT IT

Present your complete QC/QA portfolio and process improvement recommendations to industry experts

Program *Highlights*

PROFESSIONAL CERTIFICATION

Earn a Certificate in Quality Control & Assurance for Fashion – recognized credential that opens doors to QC careers

EXPERT INSTRUCTION

Learn from industry quality professionals with proven track records in garment manufacturing and compliance

FACTORY FLOOR EXPERIENCE

Scheduled visits to partner factories for real-world QC observation and participation

CAREER ADVANCEMENT

Graduates work as QC Inspectors, QC Supervisors, Quality Managers, and Compliance Auditors work earning #180K-#600K monthly

ONGOING SUPPORT

Lifetime alumni network access, quarterly quality workshops, job placement assistance, and continued professional development

FASHION PRACTICUM

Design placements with industry partners and fashion brands for real-world experience and production partnerships



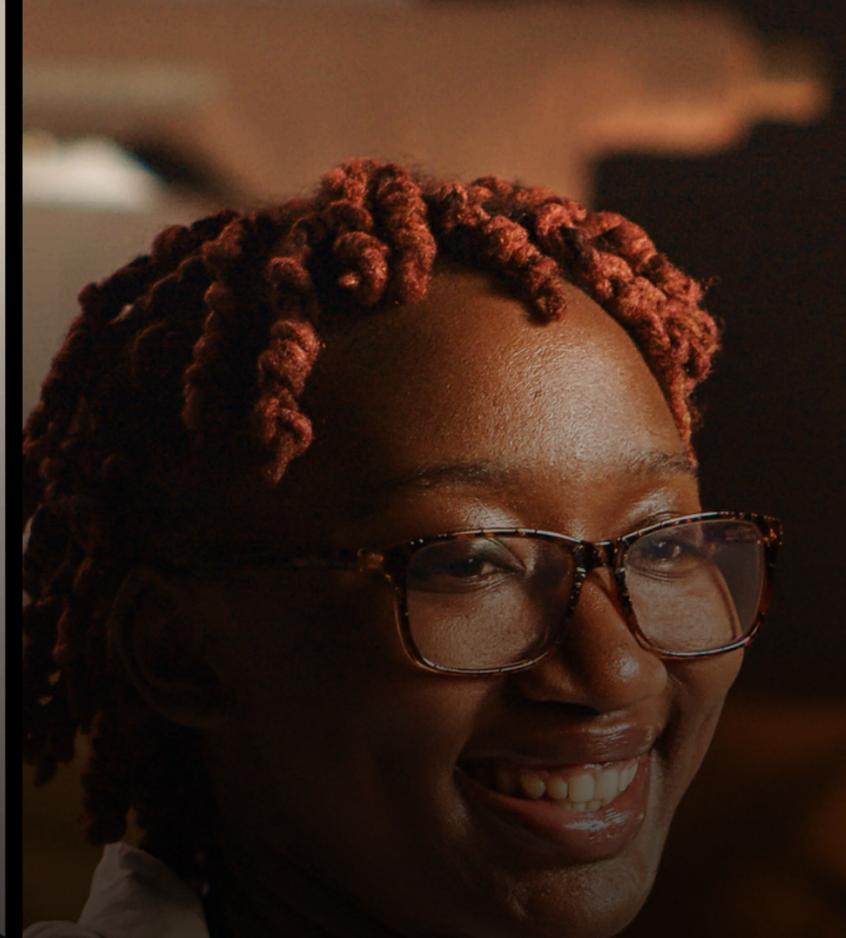
ASPIRING QC PROFESSIONALS

You want to start a career in quality control but lack the technical skills and industry knowledge. You're detail-oriented and want professional training to enter the fashion manufacturing field.



CAREER SWITCHERS

You currently work as a machine operator, Tailor, or in another fashion role and want to move into quality control for better pay, working conditions, and career growth opportunities.



FASHION GRADUATES

You have theoretical knowledge but need intensive, practical exposure in defect analysis, audits, and process control to create a professional QC/QA portfolio ready for industry placement.



FASHION BRAND OWNERS

You currently rely on outsourced quality checks but want to develop in-house QC/QA capabilities, standardize processes, improve product consistency, and reduce production errors.



Investment

Program Fee: 250,000

(Check websites for available discounts or scholarship)

Payment Plans Available

Contact: bridge@obsidianadvisoryafrica.com



Frequently Asked Questions

QUESTION

I have no experience in fashion. Can I still join?

ANSWER

Yes! We start from the basics. If you have attention to detail, enjoy thorough work, and are interested in quality, you can succeed. We teach you everything about fabrics, garment construction, defect identification, and inspection procedures.

Frequently Asked Questions

QUESTION

I work as a tailor. How will QC training help me?

ANSWER

As a tailor, you already understand garments. QC training will teach you systematic inspection methods, industry standards, and professional quality documentation. Many tailors transition to QC roles in factories with better pay and working conditions, or use these skills to improve their own tailoring businesses.

Frequently Asked Questions

QUESTION

I want to start my own clothing line. Is QC training useful?

ANSWER

Absolutely! Understanding quality standards helps you ensure your products meet customer expectations, reduce returns, and build a reputation for quality. You'll know exactly what to look for when working with manufacturers.

Frequently Asked Questions

QUESTION

What if I miss a class?

ANSWER

You can miss maximum 2 sessions to maintain certification eligibility. Content is not recorded, so arrange peer notes.

Frequently Asked Questions

QUESTION

Is the certificate recognized?

ANSWER

Yes. Bridge Institute's certificate is Industry recognized. Graduates work in top fashion companies

Frequently Asked Questions

QUESTION

Can I pay in installments or apply for scholarship?

ANSWER

Yes!

Contact bridge@obsidianadvisoryafrica.com for payment plan options.

Frequently Asked Questions

QUESTION

What happens after I graduate?

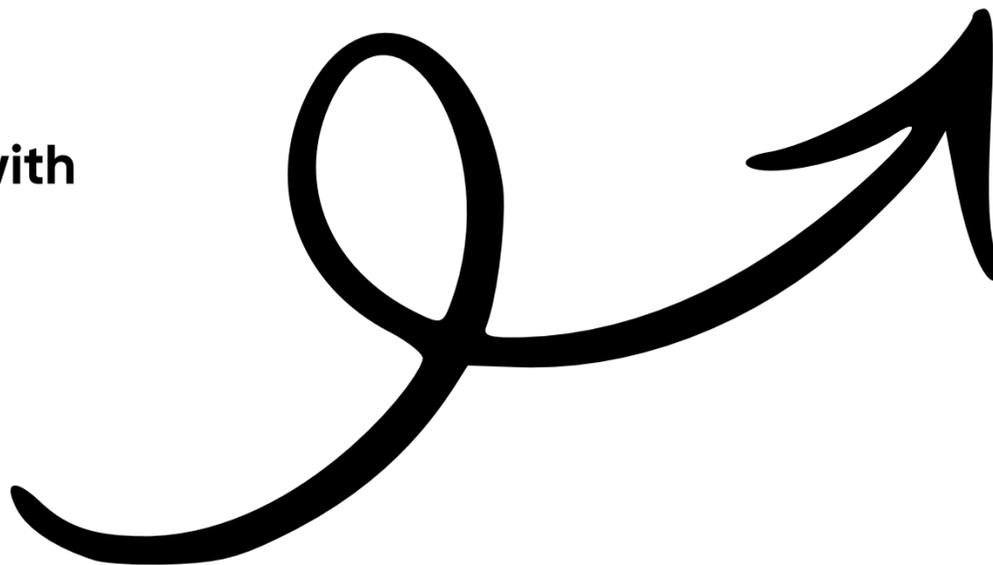
ANSWER

You join our alumni network, get job placement support, access to ongoing workshops, and potential brand placement opportunities.

READY TO TRANSFORM YOUR *FASHION* *BUSINESS?*

Don't let another year pass struggling with
the business side of fashion.row

APPLY NOW



✉ fbm@bridgeinstitute.com

☎ 0812 345 6712

☎ 0812 345 6712

🌐 bridgeinstitute.com/fbm

📍 6 Bridge by obsidian,
University Road, Abule Oja,
Yaba. Lagos state

Office Hours:
Monday-Friday,
9AM-5PM

