

# Certified Quality Assurance & Quality Control (QAQC) Executive Training Agenda

# Agenda

Time	Agenda – Day 1
0900 – 1030	<ul style="list-style-type: none"><li>• Concept of Quality Assurance (QA) and Quality Control (QC)</li><li>• QA and QC in Quality Management Systems (QMS)</li></ul>
1030 – 1045	<b>Morning Break</b>
1045 – 1300	<ul style="list-style-type: none"><li>• Role of Quality Assurance (QA) in Inspection and Testing</li><li>• Quality Standard Development – Quality Plan, Control Plan, etc.</li></ul>
1300 – 1400	<b>Lunch Break</b>
1400 – 1530	<ul style="list-style-type: none"><li>• Quality Standard Development – Inspection and Test Plan</li><li>• Role of Quality Control (QC) in Inspection and Testing</li></ul>
1530 – 1545	<b>Tea Break</b>
1545 – 1700	<ul style="list-style-type: none"><li>• Roles of QA and QC in Continuous Improvement</li><li>• Introduction to Quality Improvement Tools</li></ul>

# Agenda

Time	Agenda – Day 2
0900 – 1030	<ul style="list-style-type: none"><li>• Introduction to Acceptance Sampling</li><li>• Acceptance Inspection of ISO 28590:2017 – Aim of Sampling Inspection</li></ul>
1030 – 1045	<b>Morning Break</b>
1045 – 1300	<ul style="list-style-type: none"><li>• Acceptance Inspection of ISO 28590:2017 – Acceptance Sampling, Other Inspection Practices, Concepts of AQL and LQ</li><li>• Overview of ISO 2859 series</li></ul>
1300 – 1400	<b>Lunch Break</b>
1400 – 1530	<ul style="list-style-type: none"><li>• Introduction of ISO 2859-1: Sampling procedures for inspection by attributes – Part 1: Sampling schemes indexed by acceptance quality limit (AQL) for lot-by-lot inspection</li></ul>
1530 – 1545	<b>Tea Break</b>
1545 – 1700	<ul style="list-style-type: none"><li>• Requirement of ISO 2859-1: Sampling procedures for inspection by attributes – Part 1: Sampling schemes indexed by acceptance quality limit (AQL) for lot-by-lot inspection – Expression of non-conformity</li></ul>

# Agenda

Time	Agenda – Day 3
0900 – 1030	<ul style="list-style-type: none"><li>• Introduction to Measurement and Calibration</li><li>• Selection of Measuring Instruments</li></ul>
1030 – 1045	<b>Morning Break</b>
1045 – 1300	<ul style="list-style-type: none"><li>• Calibration of Measuring Instrument</li><li>• Reliability of Measurement</li></ul>
1300 – 1400	<b>Lunch Break</b>
1400 – 1530	<ul style="list-style-type: none"><li>• Calibration Interval</li><li>• Requirements for Software and Computers</li></ul>
1530 – 1545	<b>Tea Break</b>
1545 – 1700	<ul style="list-style-type: none"><li>• Interpretation of Calibration Certificate</li><li>• Decision Rules</li></ul>

# Agenda

Time	Agenda – Day 4
0900 – 1030	<ul style="list-style-type: none"><li>• Introduction and objective of the course</li><li>• Introduction to Quality Control Tools</li></ul>
1030 – 1045	<b>Morning Break</b>
1045 – 1300	<ul style="list-style-type: none"><li>• Graphs</li><li>• Check Sheets</li></ul>
1300 – 1400	<b>Lunch Break</b>
1400 – 1530	<ul style="list-style-type: none"><li>• Pareto Diagram</li><li>• Cause and Effect Diagram</li></ul>
1530 – 1545	<b>Tea Break</b>
1545 – 1700	<ul style="list-style-type: none"><li>• Scatter Diagram</li></ul>



# Agenda

Time	Agenda – Day 5
0900 – 1030	<ul style="list-style-type: none"><li>• Histogram</li></ul>
1030 – 1045	<b>Morning Break</b>
1045 – 1300	<ul style="list-style-type: none"><li>• Control Chart</li></ul>
1300 – 1415	<b>Lunch Break</b>
1415 – 1645	<ul style="list-style-type: none"><li>• Certification Examination</li></ul>
1645 – 1700	<b>Tea Break</b>
1700	<ul style="list-style-type: none"><li>• End of Session</li></ul>



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# THANK YOU



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