



ASSOCIATION OF MALAYSIAN MEDICAL INDUSTRIES  
PERSATUAN INDUSTRI PERUBATAN MALAYSIA

**Medtech Malaysia**

**Medsocialte**

Authorised Training Provider

Industry Expert Training Series \* HRDCorp SBL-Khas Scheme Claimable



# Acceptance Sampling Method Training Brochure

Spectrum	Visualization	Services	Window	Graphics	Results
113.000	4.54	105.15	120.01		
117.793	12.83	74.25	120.41		
148.000	18.81	203.31	501.34		
164.594	39.45	1,311.53	1,174.20		
176.546	11.50	117.25	100.05		
18.300.000	37.04	420.99	422.80		
6.300.000	6.85	118.90	-28.29		
62.403.250	3.21	52.74	281.08		
47.881.950	14.45	186.52	116.16		
61.500.000	72.27	184.23	816.16		
61.500.000	2.09	-1.01	5,205.05		
25.201.814	7.35	4,094.60	24.09		
624.103.487	41.95	17.64	212.81		
5.241.321	4.31	100.73	162.29		
5.447.702	19.96	154.55	162.29		
19.155.508	8.29	457.42	162.29		
687.388.798	1.37	62.83	164.09		
492.028.772	3.99	125.44	298.70		
50.000.000	4.23	201.15	150.03		
50.000.410	8.20	40.04	96.70		
113.000.000	6.13	10.89	128.24		
102.200.830	4.05	48.56	144.73		
37.000.733	11.54	-27.44	-28.44		
15.889.000	6.52	325.42	188.05		
153.900.292	13.50	-13.88	11.50		
100.023.980	20.44	9,114.00	125.52		
166.792.117	2.51	64.13	383.38		
246.012.890	15.90	53.44	72.82		
230.734.280	0.23	-85.09	29.04		
255.113.420	1.86	31.59	149.72		
186.056.229	16.17	203.00	31.11		
127.250.298	2.89	17.28	17.28		
112.429.070	8.90	1,815.09	2,815.00		
733.503.205	1.05	-62.30	25.53		
140.003.798	1.47	185.20	185.20		
45.124.133	6.11	68.97	3,131.20		
241.281.884	14.04	4,432.51	209.53		
103.448.639	14.04	209.17	161.06		
120.000.000	16.25	-23.58	-8.57		
210.044.889	3.23	115.27	1,883.80		
68.020.003	5.67	2,841.77	220.01		
1,823.180.000	13.83	99.24	1,642.28		
164.150.539	49.14	1,322.14	74.53		
823.330.250	4.33	1,000.40	6,688.80		
2,845.380.250	2.48	2.48	24.39		
3,076.563.273	21.40	25.15	104.80		
9,600.000	5.08	87.28	145.48		
160.000.000	7.29	82.00	1,400.09		
184.778.777	21.80	1,850.00	1,400.09		
1,400.814.810	1.52	-13.02	76.24		
47.478.280	4.58	-47.44	-4.81		
248.817.625	0.27	-20.29	281.28		
248.713.948	14.59	59.92	816.14		
447.581.950	72.27	-1.01	184.23		
18.520.000	2.09	17.64	212.81		
35.201.814	7.35	4,094.60	24.09		
4,824.792.487	41.95	17.64	212.81		
5.241.321	4.31	100.73	162.29		
473.447.702	19.96	154.55	162.29		
19,810.508	8.29	457.42	162.29		
687.388.798	1.37	62.83	164.09		
492.028.772	3.99	125.44	298.70		
50.000.000	4.23	201.15	150.03		

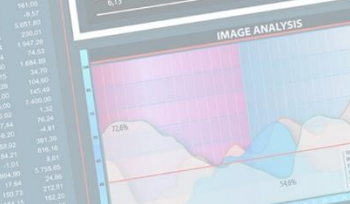
Dn dB: 0 mM

TCTAGATTTGGAAACCCCTGATGCAAAACTG  
TCTAGATTTGGAAACCCCTGATGCAAAACTG

Dn dB: 0.001 mM

TAAATAGATTTGGAAAGATGCAAAACTGAT  
TAAATAGATTTGGAAAGATGCAAAACTGAT

164.09	16.50	10.66	11.54	10.86	144.73
4.37	244.16	296.70	6.000	6.92	-27.44
9.20	30.72	123.93	5.392	13.53	129.92
6.13	40.54	95.70	3.950	0.97	-33.88



## **INTRODUCTION**

Acceptance sampling plan is not process control; it is a batch sentencing method which protects the company from processes that are not capable and minimises nonconforming parts in inventory.

## **COURSE OBJECTIVES**

This course is designed for the participants to:

- Understand the definitions for acceptance sampling plan.
- Apply AQL for quality assurance.
- Interpret OC curve
- Select the right AQL
- Understand AQL relationship with the outgoing decision.
- Differentiate between over sampling and under sampling.
- Apply switching rules.

## **COURSE OUTLINE**

- Sampling Plan Concept.
- Advantages & Disadvantages of Sampling.
- Types of Acceptance Sampling Plan.
- Inspection Approach.
- Sampling Plan Graphs
- Acceptable Quality Level (AQL) and Operating Characteristic (OC) Curve.
- Overview of Acceptance Sampling Plan for Attribute ANSI Z1.4/ISO 2859.
- Switching Rules and Acceptance Sampling Procedures.
- Single Sampling Plans for Critical, Major and Minor Non-conformances.
- Lot Formation and Random Sampling.
- Rectifying Inspection.
- AOQL, ATI and ASN.
- Tightened and C=0 Sampling Plans.
- Double Sampling Plan.
- Acceptance Sampling Plan for Isolated Lot.

**DURATION:** 8 hours

## **MODE OF TRAINING**

Remote Online Training

## **TARGET AUDIENCE**

This programme is designed for anyone who wants to learn to develop sampling plan for quality assurance and control.

## **TRAINER'S PROFILE**

Lim Lip Khoon (LK) is an engineer and a Six Sigma Master Black Belt. He has a Bachelor of Science in Mechanical Engineering and a Master of Business Administration. He has over 10 years of Operations Management experience at senior leadership level in manufacturing sector. He also has over 30 years of working experience in Operations, Process, Quality System and Business Process Improvement in a variety of industries in Australia, New Zealand, Malaysia, Singapore, China, Indonesia, and Thailand. He has worked with and at senior management level to improve process efficiency, implement practical Lean manufacturing systems and improve profitability.

Together with the University of Auckland, he has presented the Lean Six Sigma methodology and mentored candidates from industries such as telecommunication, banking, infrastructure, manufacturing, and others. Beyond the University of Auckland, LK had also delivered Six Sigma training for Melbourne University (Australia) and Telkom University (Indonesia).

Apart from being a principal of NexMU Sdn. Bhd., he is also a pioneer in Motorola University in the APAC region. He played a significant role in developing, enhancing, and customizing the Lean Six Sigma program for Motorola University. Also, he has coached and consulted Motorola University's clients on the Lean Six Sigma Business Improvement Campaign. In addition to consulting, he has trained Six Sigma and Lean Green and Black Belts candidates in Australia, New Zealand, Peoples Republic of China, India, Malaysia, Singapore, Indonesia, and Thailand. He is currently also serving as an advisor to senior leadership for companies in a variety of industries, some of which are multinationals (MNC).

## **PAYMENT AND CONFIRMATION OF REGISTRATION**

### **Option 1: HRDCorp Claim under SBL-Khas Scheme**

A quotation together with course outlines and course agenda will be sent to you for HRDCorp grant application upon confirmation of the training. Please send us the grant application number for our record upon submission.

### **Option 2: Self-paying**

#### **2a) Direct Bank-in or via E-Banking**

An invoice will be sent to you within 3 working days upon your registration. Please note that any Early Bird Discounts (for registration within validity period) will be reflected in the invoice. Please email us ([admin@medsociate.com](mailto:admin@medsociate.com)) the bank-in slip / remittance slip once the payment is made.

Please refer the following bank account details:

Beneficiary Name: Medsociate Sdn Bhd

Bank Account Number: 230-302-078-2

Bank: UOB Bank

Swift Code: UOVBMKYL

## Acceptance Sampling Method

For Government Sector - A Local Order (LO) or letter of approval to participate must be submitted before your registration can be confirmed.

### **2b) Direct Online Payment**

You may choose to make credit card payment via Paypal. An invoice with payment link will be sent to your email address separately when you choose this option.

### **CANCELLATION / REFUND POLICY**

The organisers, AMMI/ Medsociate Sdn Bhd reserves the right to cancel or postpone any training or event but with due notice to the registered participants / company(s). Any payment made will be refunded in full if the cancellation is made by AMMI/ Medsociate Sdn Bhd. No shows and cancellations made by participants/ companies within the specified period will incur the specified costs as per below schedule.

<b>Prior to Training Date</b>	<b>Cancellation Charges</b>
<b>30 days or more</b>	<b>No charges</b>
<b>15-29 days</b>	<b>25% of training course fee</b>
<b>8 - 14 days</b>	<b>50% of training course fee</b>
<b>0 - 7 days</b>	<b>100% of training course fee</b>

### **SUBSTITUTION**

Replacement of participant is allowed at no additional cost if you are unable to attend. Please inform us of the replacement in writing at least 3 working days before the training date.

### **CONTACT**

For enquiries, please email to Medsociate Sdn Bhd

Authorised training provider of AMMI

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