



Customer Training Calendar
2022-2023



...the Way to Success

**To make a difference in
your work force....**

Training Programs

1. Executive Program
 - a. Textile Management Excellence
2. Training Program on Process Management
 - a. Quality Management & Process Control in Spinning
 - b. Maintenance Management
 - c. Electrical Management
3. Special Training Program on Process Improvement /
Finetuning & Products (Mech/Quality/Prodn)
4. Special Training Program on Products – Electrical
5. Technician Training Program – Mechanical
6. Technician Training Program – Electrical
7. Technician Training Program – Quality
8. **Digi-Tex - Online Training Program**



***Skilled manpower is always
an asset and it pays..***



Holistic development through experiential learning

LMW Founded in 1962, Lakshmi Machine Works began its journey by manufacturing textile machinery for spinning industry. Over the years, LMW as a company has registered consistent and sustainable growth and has deepened its roots in India and the global markets. LMW is continuing to march ahead as the largest manufacturer of spinning textile machinery in India, which in turn is a huge market when seen through a global perspective. Also, LMW is one of the very few companies that are skilled and equipped to manufacture the complete range of spinning machinery.

LMW's wide range of machinery caters to different applications and has the capability of processing a wide variety of raw materials too. With greater efficiency and better return on investment for the customer, LMW has more than 50 million spindlage capacity installed worldwide. With an extensive sales force and service hubs, LMW has emerged as the preferred global partner who provides end-to-end solutions in the textile machinery world.

NEED FOR TRAINING

As we are moving towards industry 4.0 and more into automation, the advancement in technology has led to usage of electro/mechanical controls which has simplified our process and increased the accuracy levels to achieve the set targets. But the only concern is maintaining them and for that we need to have complete knowledge of technical and technological parameters. We offer continuous training for the persons who are directly and indirectly handling such products.

OUR TRAINING FACILITY

Our state-of-art facility with all latest amenities and current model machines are demonstrated in 35000 sq. feet dedicated building and faculty members. It comprises with 9 individual class rooms consisting Blow room, Carding, Draw frame, Lap former and comber, Speed frame and Ring frame. The latest machines are commissioned in each class room to ensure hands on training. More over, to facilitate and for better understanding we have provided with audio/video systems. In addition, the participants are also taken to our manufacturing assembly departments to have more focus on individual components and the machine building.

OUR FOCUS

In addition to regular sessions, we conduct our training in much interactive manner where in the participants can discuss their concerns related to the process and quality parameters in detail. Training is imparted by well experienced faculty members using novel methods and hands on training. We provide them with the required solutions by practically demonstrating what they have to do in the machines and how the required results can be achieved effectively and efficiently. More over with larger group of participants, particular pain point in the existing process is well brain stormed and permanent solution is offered which in turn can be applied and followed in the mills.



Become the expert...

Customer Training

S.No	Description	Apr 22	May 22	June 22	July 22	Aug 22	Sep 22
1	Executive Program						
a.	Textile Management Excellence				18-20		
2	Training Program on Process Management						
a.	Quality Management & Process Control in Spinning	25-29				22-26	
b.	Maintenance Management			06-10			
c.	Electrical Management		09-13				05-09
3	Special Training Program on Process Improvement / Finetuning & Products (Mech/Quality/Prodn)						
a.	Product Training - Blow room to Draw frame		02-07				19-24
b.	Product Training - Speed frame , Ring frame & Online CMT analysis			13-18			
c.	Improve yarn realisation & Best work practices- BR to WDG				04-09		
4	Special Training Program on Products – Electrical						
a.	Card Sliver System – Blowroom & Card	18-23					
b.	Combing System – Draw Frame, Lap Former & Comber			13-18			
c.	Ring Spinning System – Speed Frame & Ring Frame					01-06	
d.	Spinning System – Blowroom to Ring Frame						
5	Technician Training Program – Mechanical						
a.	Card Sliver System – Blowroom & Card						
b.	Combing System – Draw Frame, Lap Former & Comber		16-21		25-30		12-17
c.	Ring Spinning System – Speed Frame & Ring Frame						
6	Technician Training Program – Electrical						
a.	Card Sliver System – Blowroom & Card						
b.	Combing System – Draw Frame, Lap Former & Comber	25-30		20-25		22-27	
c.	Ring Spinning System – Speed Frame & Ring Frame						
7	Technician Training Program – Quality						
	Process optimisation and Quality improvement		23-28				05-09

Digi-Tex

LMW extends knowledge sharing through the digital platform called Digi-Tex – Digital Textile webinar training platform. Under this initiative, we offer brainstorming interactive technical sessions on various topics.

Program 2022-2023

Oct 22	Nov 22	Dec 22	Jan 23	Feb 23	Mar 23	Course designed for	Course fee / participant (₹)
	14-16					Young and New Entrepreneurs	35000/- + Service tax
		05-09				GM, FM & Quality Managers	11000/- + Service tax
10-14				13-17		GM, FM & Maintenance Managers	
			02-06			Electrical Engineer / Supervisor	
			02-07			Middle Management / Supervisor	10000/- + Service tax
	07-12			06-11			
		12-17			06-11		
						Electrical Engineer / Supervisor	10000/- + Service tax
		05-10				Electrical Engineer / Supervisor	11000/- + Service tax
	21-26				13-18		
	21-26		30-04		20-25	Technicians / Foremen / Fitters	7500/- + Service tax
17-22		19-24		20-25		Electricians	7500/- + Service tax
				20-25		Supervisors / Fitters	7500/- + Service tax
programme.							1000/- + Service tax

Executive Program “Textile Management Excellence”

- Detailed aspects of Spinning Technology & Features of LMW machines
- Raw Material Management
- Cost Management
- Project Management
- Quality Management
- Electrical and Energy Management
- Best Work Practices
- How to run a mill in profitable way etc.

Training Program on Process Management

- Quality improvement measures from Blowroom to Ring Frame
- Validation and fine tuning of waste from Blowroom to Ring Frame
- Means to improve Productivity and Yarn Realisation
- Over view of testing procedures, Detailed explanation on test parameters
- Interpretation of test Results like critical neps, classmate analysis
- Scientific Analysis & Trouble Shooting
- Spectrogram Analysis
- Best operational practices for quantity and quality improvement





Maintenance Management

- Machine setting procedures from Blow room to Ring Frame
- Maintenance and lubrication schedule
- How to use special tools and gauges
- Predictive and Preventive Maintenance
- Trouble shooting, Proactive and reactive measures
- Hints and process and maintenance
- Hands on training at assembly

Electrical & Energy Management

- Application of PLC programming
- Setting and Maintenance of PLCs, Inverters, Servo drive & Display systems
- Energy conservation
- Electrical system management
- Trouble shooting
- Hints on Electrical and Electronic Systems
- Electrical audit and earthing

Special Training Program on Products - Electrical

- Tracing of circuit diagrams
- Application of electrical and electronic components
- Trouble shooting & Maintenance
- Display Parameters Demonstration
- Control systems and its effect on mechanical functions
- Function and control of inverter, servo drive etc.

Special Training Program on Process Improvement / Finetuning & Products (Mech/Quality/Prodn)

- Detailed explanation on Basics, Various technical features and Mechanisms
- Demonstration of components at assembly
- Hints on Maintenance
- Quality Improvement Methods and Troubleshooting
- Spectrogram analysis

Technician Training Program - Mechanical

- Intensive training at respective assembly area
- Hands on training at sub assembly
- Basic Concepts and Functionality
- Maintenance and troubleshooting
- Means to achieve good quality
- Interpretation of Quality test results
- Lubrication etc.

Technician Training Program - Electrical

- General study on electrical circuits and electrical components
- Machine wiring
- Circuit analysis
- Trouble shooting etc.



Training Program – Quality Improvement & process optimization

- Basic Concepts, Functionality and Statistics
- Fibre and yarn testing
- Interpretation of test data and analysis
- Quality improvement techniques
- Best work practices etc.



DIGITEX – Webinar training program Dynamic and tailor made topics like,

- Yarn realization
- Best work practices
- Quality Improvement & process optimization
- Best maintenance practices
- Spinning economics
- Power saving tips
- Electrical maintenance
- Technical training – Mechanical and electrical
- Quality management
- Raw material optimisation etc

Benefits from training courses offered by LMW

- Improved productivity and adherence to quality standards
- Employees develop skill sets that allow them undertake a greater variety of work
- Improved ability to implement and realize specific goals outlined in a company's business plan.
- Improved ability to respond effectively to change
- Increased efficiency in processes, resulting in financial gain

For registration and more information on our training program, please contact us at:

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Leadership through Excellence

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