

# National Productivity Council

Training Programme on

# World Class Maintenance for Higher Productivity

PROGRAMME CODE: T2425IND07

20-24 January 2025 Puri

# ABOUT NPC

National Productivity Council (NPC) is an autonomous organization under the Department of Promotion of Industry and Internal Trade, Ministry of Commerce & Industry, Government of India. The present expertise available in NPC has a resource base of professionals from fields such as Industrial Engineering, Human Resource Management, Energy, Environment, Economics, IT, Project Monitoring and Evaluation, Research Studies and Baseline Surveys. In addition, services of external professionals and subject matter specialists are also sought on need basis, depending upon the nature and scope of work. NPC extends services from its headquarter at New Delhi and 12 regional offices across the country manned by more than 100 full time professionals. NPC has professionals from diverse fields to provide Consultancy, Capacity Building and Project Monitoring Unit (PMU) services to various organisations including Central Government Ministries and State Governments.

### PROGRAMME THEME

In today's fast-paced and competitive business environment, achieving and maintaining high levels of productivity is crucial for success. "World-class maintenance for higher productivity" focuses on the strategic implementation of advanced maintenance practices to drive operational excellence. This approach involves leveraging cutting-edge technologies, data-driven insights, and proactive maintenance techniques to ensure that equipment and systems perform at their best. By minimizing downtime, extending the lifespan of assets, and optimizing performance, organizations can achieve more reliable and efficient operations. Ultimately, adopting world-class maintenance practices not only enhances productivity but also supports long-term growth and competitiveness in the marketplace.

#### LEARNING OBJECTIVES

The learning objectives aim to equip individuals and organizations with the knowledge and skills necessary to achieve optimal maintenance practices that drive productivity. These objectives typically include:

- Understanding Maintenance Strategies
- Implementing Best Practices
- Utilizing Data and Analytics
- Improving Maintenance Processes
- Enhancing Team Skills and Collaboration
- Measuring and Evaluating Performance
- Aligning Maintenance with Organizational Goals
- Effective Spare Parts Management

# BROAD PROGRAMME COVERAGE

#### The following topics shall be covered during the training

- Understanding the maintenance tools and techniques available, their strengths and weaknesses and areas of application.
- Learn how to select and use the most appropriate technique including reactive, preventive and predictive maintenance.
- Develop strong maintenance practices driven by data-based decision-making.
- Use technology like IoT sensors to enhance maintenance programs.
- Discover the steps required to improve asset and process reliability.
- Root cause failure analysis and the continuous improvement of maintenance plans and maintenance performance.
- The development of a pro-active maintenance culture through training, development and change management.
- Key approaches for continual measurement, benchmarking and improvement.
- Effective management of Spare Parts utilization.

# METHODOLOGY

Methodology of the training program would be participative in nature. The sessions would be based on conceptual deliberations, case studies, success stories and group exercises/discussions.

# PARTICIPANTS' PROFILE

The course is suitable for Maintenance Engineers, Team leaders, Supervisors, Technicians, Maintenance Managers and Reliability professionals. It is particularly suited to those entering a maintenance role or those with responsibility for the application and improvement of maintenance plans, processes and procedures.

# FACULTY

The faculty for the training programme will comprise of senior NPC Experts and renowned & experienced Trainer from the IIT Indore.

### PROGRAMME FEE & VENUE

Programme Code	T2425IND07				
Program Venue	Puri				
Programme Fee	Residential Participants	Non-Residential Participants			
	₹ 65,000/-(Rs. Sixty five	₹ 48,000/- (Rs. Forty eight			
	Thousand only) Plus GST @18%	Thousand only) Plus GST @18%			
	or	or			
	₹ 76, 700 /- including	₹ 56,640 /- including GST @18%			
	GST@18%	(Rs. Fifty-Six Thousand Six hundred			
	(Rs. Seventy-six Thousand Seven	forty only)			
	Hundred only)				
DURATION/Time	Check-in at hotel - 12:00 noon on 20.01.2025				
	Check-out from hotel - 11:00 AM on 24.01.2025				
Programme fee inclusive of GST to be paid in advance and proof of payment to be attached					
along with application form.					
• ECS Payment Details: Indian Overseas Bank, 70, Golf Link, New Delhi Branch; A/c No.					
026501000009207, IFSC Code, IOBA0000265					

• DD/Cheque should be drawn in the name of NATIONAL PRODUCTIVITY COUNCIL payable at NEW DELHI

• NPC'S PAN No: AAATNO402F, NPC'S GSTIN: 07AAATNO402F1Z8

As per GOI notification No. 9/2017-Integrated Tax (Rate) dated 28.06.17, Sr. No. 75, Heading 9992 (at page no. 19 of the notification) No GST is applicable where Services provided to the Central Government, State Government, UT Administration under any training programme for which total expenditure is borne by the Central Government, State Government, UT Administration.

NPC shall offer 10% discount on programme fee to organizations sponsoring 3-5 participants and 15% discount of programme fee to organizations sponsoring more than 5 participants.

#### 1. HOW TO APPLY

Please apply in prescribed application format enclosed with this brochure. Nominations may be sent to the following address:

The Training Coordinator, IE Group National Productivity Council 5-6 Institutional Area, Lodhi Road New Delhi – 110003 Email Id: b.prabhakar@npcindia.gov.in Mobile No. 8989166436 Tel: 011-24607367

> Last date for Receiving of nominations: (two weeks before the scheduled date of programme)

#### 2. GENERAL INSTRUCTIONS

- Due to limited number of seats, it is recommended to send the nominations as per attached format at the earliest, for ensuring the availability. Acceptance of the nominations is subject to the seat availability and receipt of programme fee latest by the last date for nominations.
- The Residential programme fee covers the professional fees towards training of the Participant(s). The fee once deposited is non-refundable, however, substitutions are allowed.
- Each participant should carry their ID cards and necessary letters / orders issued by their department for attending the training program.
- The Non-Residential programme fee covers the professional fee towards training, lunch and refreshments during the training program. The fee once deposited is non-refundable, however, substitutions are allowed.
- NPC shall not bear any charges towards participants' to & fro travel from their residence / place of stay and the training program venue. All participants shall make their own arrangement to reach the venue on time as per the programme schedule.
- Participants are requested to assure their health and safety during the training period and NPC will not be liable for medical expenses incurred by the participants during the program.
- NPC will not provide boarding and lodging before and after the dates of programme. Participants planning to stay longer than the scheduled duration should arrange the same at their own cost.
- Settlement of additional bills: The hotel will be instructed to open separate folio for each participant. Participants may directly settle their additional dues regarding family member, laundry, telephone, mini bar, room service, overstay etc. with the hotel before checkout.
- The participants shall be awarded Certificate of Participation on successful completion of programme.
- Any other terms and conditions apply as may be notified by NPC at any point of time.
- Referring to GST guidelines, you are requested to confirm the applicability of GST payment for your department.



#### NATIONAL PRODUCTIVITY COUNCIL 5-6 Institutional Area, Lodhi Road, New Delhi – 110003 <u>npctraining@npcindia.gov.in</u>

#### APPLICATION FORM FOR NOMINATIONS

Title of Programme: Programme Code: Programme Duration: **Details of Nominated Particip** 

Location:

Details of Nominated Participants:							
S. No	Name of Delegate	Designation	Mobile No.	Email ID	Official Address for		
					correspondence		
1							
2							
3							
4							

#### Details of Nominating Authority:

Designation:
-
Email ID:
(RTGS / NEFT Details; Cheque, DD):

#### **Payment Particulars**

• Participants can scan the UPI QR code from any UPI app to make the payment.



NATIONAL PRODUCTIVITY COUNCIL UPI ID: NPCDelhi0265@IOB

SCAN to PAY from any UPI App

- ECS Payment Details: Indian Overseas Bank, 70, Golf Link, New Delhi Branch; A/c No. 026501000009207, IFSC Code. IOBA0000265
- In case of ECS Payment, the payment details should be intimated accordingly along with UTR number
- DD/Cheque should be drawn in the name of NATIONAL PRODUCTIVITY COUNCIL payable at NEW DELHI
- Programme Fees per Participant plus GST to be paid in advance
- PAN No: AAATNO402F, GSTIN: 07AAATNO402F1Z8



National Productivity Council (Under Department for Promotion of Industry and Internal Trade) Ministry of Commerce and Industry Government of India 5-6, Institutional Area, Lodhi Road New Delhi - 110003 Tel: +91-11-24607367