



**GOVERNMENT OF INDIA, CENTRAL FARM MACHINERY TRAINING & TESTING INSTITUTE  
TRACTOR NAGAR, BUDNI, DISTRICT-SEHORE (M.P.) - 466445**

**Farm Machinery Training Courses (Year 2024-25)**

The following training courses are proposed to conduct in coming months



Name of the Courses	Code	Duration	Date of commencement	Date of completion	Incidental Charge	Eligibility
<b>USER'S LEVEL COURSES</b>						
Appropriate Mechanization Technology for Energy Management in Agriculture	U-1	4 Weeks	30.09.2024 28.10.2024 30.12.2024	25.10.2024 22.11.2024 24.01.2025	Free	Progressive farmers desirous of taking to mechanized farming/ tractor and agricultural machinery owners/operators/ nominees of Central/ State Government Departments, extension workers and people working in Private Institutions working in the field of farm machinery are eligible for admission.
Selection, Operation, Safety and Maintenance of Improved Agricultural Machinery	U-2	6 Weeks	01.04.2024 02.09.2024 04.11.2024 03.02.2025	10.05.2024 11.10.2024 13.12.2024 13.03.2025		
Operation, Maintenance and Management of Power Tiller	U-3	2 Weeks	02.09.2024	13.09.2024		
Training on Agro-Processing & Value addition Equipment including that used for millets (such as Jawar, Bajara, kodo, kutki etc.) processing	U-4	2 Weeks	As per the requirement			
Gender Friendly Equipment for Women farmers	U-5	3 Days	As per the requirement			
Training on Millets machinery						
Water Management through Sprinkler and Drip Irrigation & Water Saving Devices	U-7	1 Week	06.01.2025	10.01.2025		
Selection, Operation, and Maintenance of Plant Protection Equipment	U-8	1 Week	13.01.2025	17.01.2025		
Selection, Operation, and Maintenance of Improved Harvesting & Threshing Machines	U-9	2 Weeks	04.11.2024 31.03.2025	14.11.2024 11.04.2025		
Selection, Operation and Maintenance of Agricultural Machinery for Dry Land Agriculture	U-11	2 Weeks	30.09.2024	11.10.2024		
Crop Specific Machines	U-12	1 Week	As per the requirement			
<b>COURSES ALIGNED WITH NATIONAL SKILLS QUALIFICATIONS FRAMEWORK (NSQF)</b>						
Assistant Tractor Operator	AGR/ Q1115	210 Hours	Separate advertisement will be published in the newspapers / on the Institute's website.		Free	10 <sup>th</sup> passed
Assistant Technician (Harvest & Post-harvest Machine)	AGR/ Q1116	210 Hours				10 <sup>th</sup> passed
<b>TECHNICIAN'S LEVEL COURSES</b>						
Repair and Overhauling of Stationery Engines and Tractors	T-1	6 Weeks	18.03.2024 14.10.2024 16.12.2024 27.01.2025	26.04.2024 22.11.2024 24.01.2025 07.03.2025	Rs.300	Candidate should possess an I.T.I. certificate in the related field viz. Tractor Mechanic, Farm Mechanic, Mechanic Agricultural Machinery, Diesel Mechanic, Motor Mechanic, Electrician or Equivalent Certificates/ Selection, Operation, Safety and Maintenance of Improved Agricultural Machinery course/ experience of repairing farm machinery/ tractor/ diesel engine/auto electrical systems/ motor winding or employees working in the related field with Central/State/Private institutions/NGOs. Rural youth who completed User Level Course (U-1, U-2).
Establishment and Management of Agricultural Machinery Repair and Maintenance Workshop	T-3	4 Weeks	22.07.2024	16.08.2024	Rs.200	
Study & Repair of Hydraulic System in Agriculture Machines	T-4	4 Weeks	29.04.2024 25.11.2024 27.01.2025	24.05.2024 20.12.2024 21.02.2025	Rs.200	
Repair and Maintenance of Auto Electrical Equipment and Battery re-conditioning	T-5	3 Weeks	15.07.2024 07.10.2024 03.03.2025	02.08.2024 25.10.2024 21.03.2025	Rs.150	
Repair, Maintenance & Rewinding of Electrical Motors, and Submersible Pumps for Agricultural use	T-6	3 Weeks	05.08.2024 24.03.2025	23.08.2024 11.04.2025	Rs.150	
Operation & Maintenance of Land Shaping and Development Machinery (Dozer, Tractor Operated Front Dozer & Back Hoe, etc.)	T-7	4 Weeks	01.04.2024	26.04.2024	Rs.500	
Installation, Repair, Maintenance & Overhauling of Diesel Pumping Sets	T-8	2 Weeks	As per the requirement		Rs.100	
Installation, Maintenance and Repair of Combine Harvesters and Straw Reaper	T-9	3 Weeks	04.11.2024	22.11.2024	Rs.150	
<b>ACADEMIC LEVEL COURSES</b>						
Training Programme on Farm Power and Machinery for Degree/ Diploma Engineering Students	A - 1	4 Weeks	06.05.2024 03.06.2024	31.05.2024 28.06.2024	Rs. 2000	Nominated students of BE/ B.Tech/ Diploma in Agril/ Mech. Engg./ITI/Vocational colleges. (For these training programmes, only request letter from the nominating institute/college will be considered. Individual application will not be accepted)
Practical Training Programme on Farm Power and Machinery for ITI and Vocational (10+2) Students	A - 2		01.07.2024 05.08.2024 06.01.2025	26.07.2024 30.08.2024 31.01.2025		
<b>MANAGEMENT LEVEL COURSE AGRICULTURE MACHINERY MANAGEMENT</b>	M - 2	1 Week	As per the requirement		Rs. 2500	Progressive Farmers/ Representatives of Tractor/ Farm Machinery Manufacturer/Govt. Departments/NGOs nominated Engineers, Managers and Employees.
<b>NEED BASED TRAINING PROGRAMME ON MACHINIZATION</b>	NB	--	As per the requirement		Rs. 250/week (free for farmers)	
Apprenticeship Training	<a href="http://www.nats.education.gov.in">www.nats.education.gov.in</a> (For Degree pass out)	Graduate Apprentice	1 Year	Stipend provided as applicable		Agricultural Engineering Degree holders. (Needs to register on given website)
	<a href="http://www.apprenticeshipindia.gov.in">www.apprenticeshipindia.gov.in</a> (For ITI pass out)	Trade Apprentice	1 Year	Stipend provided as applicable		ITI passed in Tractor/ Diesel/ Electrician/ COPA (Needs to register on given website)

**How to Apply:** Applicant's (his/her) full particulars viz; 1. Name, 2. Father's name, 3. Date of birth, 4 Caste, 5. Address for correspondence, 6. Aim of the training, 7. Educational and Technical qualifications, 8. Agricultural land (Acre/Hectare) , 9. Experience of operating agricultural machine etc. may submit their application on plain paper with photocopies of the documents related to educational/technical qualification, employment etc. to the Director of the Institute at any time or at least one month before commencement of the course. Also the application form can be had from the Director of the Institute in person. The Training Programmes and Application form can also be downloaded from institute's website and be submitted through E-mail.

**Facilities:** Under the Users Level and Skill Development training programs all trainees, except sponsored nominees, will be paid stipend of Rs.200/- per day and one time to & fro - ordinary class fare for the minimum distance from their residence to the institute and back on production of the original tickets. Trainees of all the courses are provided meals in the co-operative mess of hostel on actual expenditure basis and lodging is totally free of cost. There is no provision for the payment of stipend and traveling allowance to the trainees of the training courses other than User's Level Course and Skill Development Course. Apprentice trainees will be paid per month stipend as per rule.

**Age:** Applicant's age should be between 18 to 40 years (except nominated Candidates) and they must have the knowledge of Hindi and / or English.

**Address of the institute:** for sending application/contact-Director, Central Farm Machinery Training & Testing Institute, Tractor Nagar, Budni, District-Sehore (M.P.) 466445

**E-mail :** fmti-mp@nic.in Website : <http://fmttibudni.gov.in>

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