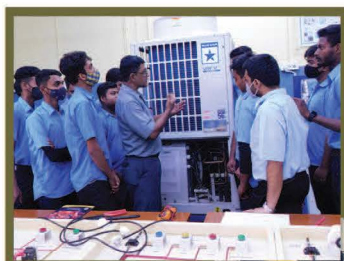


Program of Studies



Ramakrishna Mission Shilpamandira
Community Training Centre

We offer demand driven need based advance hands-on technical training for wage employment and self employment.

We provide Quality Training and issue Certificates based on regional as well as global needs. We are a Training Partner of Peerless Skill Academy for NSDC Affiliation. We have tie-ups with different regional and national organizations such as National Skill Development Corporation (NSDC) and Paschim Banga Society for Skill Development, Government of West Bengal.



Corporate Training Conducted for :

- Hindalco • IIT Kharagpur • NIT Durgapur • TATA Motors
- Bengal Energy Limited • Bally Municipality • Bridge & Roof



Placement

The Placement cell actively looks after students' placement and helps them in finding proper jobs after their course completion. Placement cell interacts with different companies to know their requirements. Many companies then recruit our students having appropriate skills. Students are always informed about their role and the environment in the industry. Our students are rendering valuable service in following organizations:

- | | | |
|--------------------|---------------------|-----------------------------|
| • LG | • Samsung | • Shree Automotive |
| • IFB | • CRI Pump | • Kiswok Engineering |
| • Voltas | • Royal Enfield | • Amiya Steel Pvt. Ltd. |
| • Daikin | • Shakti Dealtrad | • Bhandari Automobile |
| • Carrier | • Jiwago Precision | • Shree Guru Refrigerator |
| • Almal Industries | • Motovolt Mobility | • Refrigeration Accessories |



One Year Courses

Eligibility : 10th Pass

➤ FIELD TECHNICIAN - REFRIGERATION & HOME APPLIANCES REPAIRING

(6 days / week)

- Refrigerator ● Various types of AC
- Washing M/C ● Geyser ● Micro oven

Fees : ₹ 3000 + 3000 + 3000 + 2000 + 2000 + 2000 + 5000*



➤ FIELD TECHNICIAN - MOTOR MECHANIC

(6 days / week)

- Basic Electronics ● Auto Electrical
- Transmission & Suspension System
- Petrol & Diesel Engine ● Chassis
- Electrical System

Fees : ₹ 3000 + 2500 + 2000 + 2000 + 2000 + 2000 + 5000*



➤ FIELD TECHNICIAN - ELECTRICAL

(6 days / week)

- Solar Photovoltaic System ● Inverter
- Wiring Practice ● Motors - AC & DC
- Starter and Panel Connection
- Rewinding of Motor & Transformer

Fees : ₹ 3000 + 2500 + 2000 + 2000 + 2000 + 2000 + 5000*



➤ INDUSTRIAL FITTER

(6 days / week)

- Various Types of Welding & Fitting
- Grinding ● Turning ● Engg. Drawing
- Measuring Instruments with Precision
- Joining Methods ● Fabrication Job

Fees : ₹ 3000 + 2500 + 2000 + 2000 + 2000 + 2000 + 5000*



➤ FIELD TECHNICIAN - MECHANICAL

(6 days / week)

- Hand Tools & Measuring Instruments
- Lathe ● Milling ● Drilling & Grinding
- CNC Programming ● NX Cam
- DONC ● AUTOCad (2D & 3D)

Fees : ₹ 3000 + 3000 + 3000 + 2000 + 2000 + 2000 + 5000*



*Educational Subsidy available to all students

All Classes 3 ½ hrs./day

Six Months Courses

Eligibility : 10th Pass

➤ **ELECTRIC VEHICLE TECHNICIAN**

(6 days / week)

- Basic Electronics ● Auto Electrical
- Steering and Suspension System
- Propulsion System ● E Bike & E Auto

Fees : ₹ 2000 + 2000 + 2000 + 2000*



➤ **SMART PHONE & TV REPAIRING**

(6 days / week) (NSDC-QP-ELE/Q8104)

- Touch Screen & BGA IC Technology
- Flashing Software ● Set Top Box
- LCD & LED Codes ● HDTV Repairing
- Optical Fiber ● Cable TV ● CCTV

Fees : ₹ 2000 + 3000 + 3000 + 2000*



➤ **REFRIGERATION & AIR CONDITIONING**

(6 days / week) (NSDC-QP-ELE/Q3105)

- Frost Free Refrigerator ● Car AC
- 3Ø Air-Conditioner ● Central AC with VRF/VRV Technology

Fees : ₹ 3000 + 3000 + 3000 + 2000*



➤ **HOME APPLIANCES REPAIRING**

(6 days / week) (NSDC-QP-ELE/Q3104)

- Washing Machine ● Solar System
- Induction Heater ● Microwave Oven
- Inverter System ● Chimney
- Water Purifier ● CCTV System

Fees : ₹ 2000 + 2000 + 2000 + 2000*



➤ **SOLAR PANEL INSTALLATION TECHNICIAN**

(6 days / week)

- Basic Electrical and Electronics
- Solar Photo Voltaic System
- Battery & Inverter ● Solar PV Plant :
- Total Installation and Maintenance

Fees : ₹ 2000 + 2000 + 2000 + 2000*



*Educational Subsidy available to all students

All Classes 3 ½ hrs./day

Class Timing 9:00 am. – 12:30 pm. / 1:00 – 4:30pm.

Six Months Courses

Eligibility : 10th Pass

► WELDING

(6 days / week) (NSDC-QP-ASC/Q3103)

- Gas and Arc Welding & Cutting
- Tig Welding ● Fabrication Job
- Different types of Joints & Position
- Resistance Welding ● Plasma Cutting

Fees : ₹ 2000 + 3000 + 3000 + 2000*



► MACHINIST

(6 days / week)

- Hand Tools & Measuring Instruments
- Operating of Lathe, Milling, Slotting, Drilling & Shaping ● Engg. Drawing

Fees : ₹ 2000 + 2000 + 2000 + 2000*



► FITTER & PIPE-FITTER

(6 days / week) (NSDC-QP-CSC/Q0303)

- Measuring Instruments with Precision
- Engg. Drawing ● Pipe Fittings & Plumbing
- Drilling & Grinding ● Turning & Welding
- Heat Treatment of Metal ● Fitting Jobs

Fees : ₹ 2000 + 3000 + 3000 + 2000*



► ELECTRICIAN

(6 days / week)

- All Types of Wiring ● Generator
- DOL & Automatic Star / Delta Starter
- Different Types of Motor & Transformer
- Re-Winding ● Testing of Transformer

Fees : ₹ 2000 + 3000 + 3000 + 2000*



► AUTOMOBILE MECHANIC

(6 days / week) (NSDC-QP-ASC/Q1402)

- Petrol & Diesel Engine ● Electrical System ● Suspension System
- Brakes & Steering System
- Transmission System ● Chassis

Fees : ₹ 2000 + 3000 + 3000 + 2000*



*Educational Subsidy available to all students

All Classes 3 ½ hrs./day

Class Timing 9:00 am. – 12:30 pm. / 1:00 – 4:30pm.

Short Term Courses

➤ **CNC OPERATOR** (NSDC-QP-CSC/Q0115)

(2 months, 6 days / week)

- Engg. Drawing & AutoCAD
- CNC Programming
- CNC Machining Center Operation
- NX Cam ● DONC

Fees : ₹ 3000 + 3000 + 2000*

Eligibility : 10th Pass and knowledge in Turning (Lathe) Operation



➤ **TIG & MIG WELDING**

(2 months, 3 days / week)

- Dip & Spray Transfer Process Welding
- Aluminium Welding ● Ferrous Welding
- Non-Ferrous Welding

Fees : ₹ 2000 + 2000 + 2000*

Eligibility : 10th Pass and Knowledge of Welding



➤ **HIGH-PRESSURE WELDING**

(2 months, 3 days / week)

- Gas Tungsten Welding (root pass)
- Submerged Arc Welding
- Section IX ASME Boiler Code

Fees : ₹ 3000 + 3000 + 2000*

Eligibility : 10th Pass and Knowledge of Welding



➤ **DTH TECHNICIAN**

(1 month, 6 days / week)

- Safety Precaution ● Customer Service
- Different Types of Set-top box
- Dish Antenna Installation Process

Fees : ₹ 1000

Eligibility : 10th Pass



*Educational Subsidy available to all students

➤ **SOLAR PANEL INSTALLATION TECHNICIAN**

(6 months, 6 days / week)

Under Utkarsha Bangla - PBSSD

- Basic Electrical and Electronics
- Solar Photo Voltaic System
- Battery & Inverter ● Solar PV Plant :
Total Installation and Maintenance

Eligibility : 10th Pass



All Classes 3 ½ hrs./day

Rules & Regulations

1. Student should reach the Institution before scheduled time.
[1st half – 9 am & 2nd half – 1 pm].
2. Student is expected to maintain 100% attendance in the Assembly session.
3. A student must have at least 85% attendance to be eligible for receiving a Certificate.
4. Attendance in all Tests conducted by the Institute is compulsory.
5. Student must wear Half shirt (as per sample given, shirt should be in),dark Trousers and shoes.They must carry authenticated Identity Card at alltimes.
[Jeans and T Shirt not allowed].
6. Mobile phones are strictly prohibited in the Institution premises.
7. Student should use tools & equipment as per instructions of the Trainer.
8. No student is permitted to participate in any Political activity while studying in the Institution.
9. Smoking and intake any type of tobacco products is strictly prohibited.
- 10.Student should always conduct himself in a dignified manner through speech, and behaviour. Indecency will not be tolerated.

১. প্রত্যেক প্রশিক্ষণরত ছাত্রকে নির্ধারিত সময়ে শিক্ষাপ্রতিষ্ঠানে উপস্থিত থাকতে হবে।

[প্রথমার্ধ -সকাল ৯ টা, দ্বিতীয়ার্ধ - দুপুর ১ টা।]

২. প্রার্থনাকক্ষে উপস্থিতির হার ১০০ শতাংশ রাখা বাঞ্ছনীয়।

৩. যে সময় ছাত্রের কমপক্ষে ৮৫ শতাংশ উপস্থিতি থাকবে শুধুমাত্র সেই ছাত্রদের শংসাপত্র (Certificate) প্রদান করা হবে।

৪. শিক্ষাপ্রতিষ্ঠান কর্তৃক আয়োজিত সমস্ত পরীক্ষায় অবতীর্ণ আবশ্যিক।

৫. প্রশিক্ষণরত ছাত্রকে হালকা রঙের হাফহাটা জামা (নমুনা অনুযায়ী), ফুলপ্যান্ট এবং জুতো পরে আসতে হবে। জামা গুঁজে পরতে হবে। সর্বদা বৈধ পরিচয়পত্র (Identity Card) রাখতে হবে। Jeans এবং T-Shirt চনবে না।

৬. শিক্ষাপ্রতিষ্ঠানের তিতর মোবাইল ফোন ব্যবহার করা চনবে না।

৭. প্রশিক্ষণকালে সংশ্লিষ্ট প্রশিক্ষক মহাশয়ের নির্দেশমত যত্নপাতি ব্যবহার করতে হবে।

৮. শিক্ষা চনাকালীন কোনপ্রকার রাজনৈতিক ক্রিয়াকলাপ করা চনবে না।

৯. শিক্ষাপ্রতিষ্ঠানের তিতর ধূমপান এবং তামাকজাত দ্রব্য গ্রহন করা চনবে না।

১০. ছাত্ররা সর্বদা সত্য আচরন, সত্য কথা এবং সত্য ব্যবহার করবে। কোনরূপ অসত্যতা বরদাশ করা হবে না।

Documents for Admission :

- | | |
|---|-------------------------------------|
| 1. 10 th Admit Card | 4. Aadhaar card |
| 2. Mark sheet of exam | 5. 2 Copies stamp size colour photo |
| 3. Medical fitness certificate (Original) | 6. Vaccine Certificate |

For further details contact Office

Medically Fit # Male Candidate # Age: 18 yrs.–30 yrs.

Admission not Transferable

Our Activities and Facilities

- Theory Room • Experienced Trainers • Library • Market Visit • WPR
- Workshop • PPT Presentation • Industrial Visit • Scholarships • Canteen



Daily Assembly



Saraswati Puja



Visit of WBSCTVE & SD



Mahindra & Mahindra RTC



National Youth Day



Visitors from Industry



Industrial Visit



Scholarship Distribution



TOT Training



Work Skills Competition



Theory Room



Exhibition



Ramakrishna Mission Shilpamandira
Community Training Centre

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Ph No. : (033) 2654 7350/8010, 2654 1127 (Fax), M. - 76850 73804

e-mail : rkmsctc@yahoo.com, Visit Us : www.rkmsctc.org

— Authorities reserve the right to upgrade & modify course contents

We don't have any authorised agents / outlets