State Urban Development Agency (SUDA), Directorate of Urban Development, Uttarakhand E-mail: <u>nulmsudauk@gmail.com</u>, Website: <u>www.udd.uk.gov.in</u>

No. 409/सूडा/DAY-NULM-EST&P/RFP/2018-19

Date: 30.06.2018

## **EXPRESSION OF INTEREST**

State Urban Development Agency (SUDA), Directorate of Urban Development, Uttarakhand intends to empanel Skill Training Institutes/ Agencies as Skill Training Providers (STPs) under EST&P component "Utthan" of DAY-NULM for the year 2018-19 & 2019-20. The Institutes/Agencies shall impart skill training to the unemployed & under employed Urban poor at Urban Local Bodies & will provide minimum 70% (50% in wage employment and 20% in Self Employment) placement to the trained candidates.

**Interested agencies those having their registered office in Uttarakhand** may submit their proposals with details in the format enclosed, along with <u>documentary evidences</u> of similar nature of work accomplished & number of trained candidates placed in the companies on the said assignment, and Available/ proposed Infrastructures (movable & Immovable), Manpower (Professionals & Non-professionals) as per concerned SSC/MES norms, Tie-up with the Companies for placement & capacity to place number of Candidates for the current assignment.

Interested training partners may submit complete proposal as per format in all respect and delivered to the undersigned by registered post/ speed post only to State Urban Development Agency (SUDA), Directorate of Urban Development, Uttarakhand, 31/62, Rajpur Road, opp. Sai Institute, near pine hall school, Dehradun on or before 25.07.2018 up to 04:00 P.M in a sealed envelope with clearly mentioning on the top of it.

"Expression of Interest (EOI) For Empanelment of Training Partners for- "Employment through skill Training & Placement "Utthan"- 2018-19" along-with Demand Draft of ₹ 5000.00 in favour of Director, SUDA,DAY-NULM, payable at Dehradun as non refundable processing fee. Complete document/ details of EOI, eligibility criteria, process etc may be downloaded from the department websitewww.udd.uk.gov.in.

The State Mission Director (DAY-NULM) reserves the right to accept or reject all or any of the proposals and terminate the selection process without assigning any reason thereof.

If any query regarding EOI kindly contact on below mentioned numbers-7533907966, 7017814015, 7533907333, 7533907909

Sd/

State Mission Director (DAY-NULM) Uttarakhand

# **EXPRESSION OF INTREST (EOI)**

For Empanelment of Skill Training Partners Under EST&P-"UTTHAN"

# Deen Dayal Antoydaya Yojna -National Urban Livelihood Mission (DAY-NULM)-2018-19

# STATE URBAN DEVELOPMENT AGENCY (SUDA) 31/62, RAJPUR ROAD, DEHRADUN UTTARAKHAND, PIN 248001

Phone: 0135-2742885

Website: <u>www.udd.uk.gov.in</u> E-mail: <u>directorsudauk@gmail.com</u>, <u>nulmsudauk@gmail.com</u>

# Schedule of the Empanelment Process

S. No.	Milestone	Date
1	Expression of Interest Document made available to the Training Providers	02 July 2018
2	Pre-Empanelment meeting 31/62,Rajpur Road,Dehradun	16 July 2018 Time:- 11:00am
3	Time and date for receipt of EOI (Sealed Envelope)	25 July 2018
4	Date of Evaluation	26 July 2018

**Note:-** Bids are submitted in hard form by Speed Post/Registered post only, No online submission is permissible.

# **Table of Contents**

Sl.	Items			
1	Schedule of the Empanelment process			
2	Introduction			
3	Eligibility Criteria			
3.1	Scope of Assignment			
3.2	Training fees			
3.3	Training Curriculum			
4	Period of validity of Empanelment			
5	Certification process			
6	Placement and Post training support			
7	Other deliverables			
8	Payment terms and conditions			
9	Support for Uniforms			
10	Performance Security Deposit			
11	Assessment and Certification cost			
12	Residential Training			
13	Details of Training Provider			
2.1	Format 1			
2.2	Format 2			
2.3	Format 3			
2.4	Format 4			
2.5	Format 5			
2.6	Format 6			
2.7	Format 7			
2.8	List of Courses			

#### **1** Introduction

Deendayal Antyodaya Yojna - National Urban Livelihoods Mission is a centrally sponsored scheme designed by Ministry of Housing and Urban Affairs (MoHUA), Government of India. Mission activities are implemented in the state by State Urban Development Agency (SUDA), Directorate of Urban Development, Uttarakhand. The project is being implemented in all 91 ULBs of the state.

The EST&P "Utthan" programme aims to provide gainful employment opportunities to urban unemployed or underemployed poor in regional perspective by imparting them three to six months skill development training, free of cost, through reputed Government, Non Government and Private Organizations in potential employment generating trades. Training includes mandatory 60 hours session on computer education, soft skills and entrepreneurship each.

The selected Training Agency/ Organization/ Firm shall be bound to ensure mandatory placement to 50% trained beneficiaries on wages not less than that of the State Government norms fixed for skilled labour and 20% in Self employment. Training Agency/ Organization/ Firm shall also follow-up for the sustenance of placement for 12 months. The eligible beneficiaries would be selected jointly by the Training Agency/ Organization/ Firm and concerned ULB organization through a transparent procedure.

Employment through Skill Training and Placement(EST&P) "Utthan" is a major component under the project. The project aims to impart placement linked skill training to the youth belonging to urban poor category from the mission cities. It is targeted to cover approx. 20,000 youth from the 91 ULBs for Skill Development Training during the FY 2018-19 & 2019-20.

#### 2. Eligibility Criteria

Entities eligible to be the training partner for the empanelment for the 'Placement Linked Skill Trainings Programmes shall be any **Registered Firms/Society/Trust/Companies, Private universities and technical institutions** having their own training centres and satisfying the following minimum criteria.

SL.	Criteria	Unit	Minimum Requirement
1.	Number of Years of Existence (as on 31st March, 2018)	Years	03
2.	Annual Per Year Financial Standing for last preceding of 03 Years (from April 1st 2015 to March 31st 2018)	Lakhs (Rs.)	10 Lakh per Year

3.	Trainings (for Sector applied) During the period of 1st April 2015 to 31st March 2018)	Nos.	200
4.	Placements (Sector wise) During the period of 1st April 2015 to 31st March 2018	Nos.	100
5	If no experience minimum per year turnover should be > 2 Crore for last preceding 03 years (from April 1st 2015 to March 31st 2018) *	Crore (Rs.)	Minimum Rs. 2 Crore per year
6	Showrooms of Multinational Companies having no experience in training minimum per year turnover should be > 1 Crore for last preceding 03 years (from April 1st 2015 to March 31st 2018) **	Crore (Rs.)	Minimum Rs. 1 Crore per year

\*Registered Industries / Organizations with no experience in training and having an annual turnover of at least Rs. 2 Crore per year in last 3 preceding financial years can also apply.

\*\* Showrooms of Multinational Companies such as Adidas, Reebok, Nike, Panasonic, LG etc with no experience in training and having an annual turnover of at least Rs. 1 Crore per year in last 3 preceding financial years and having registration with GST Authorities and Provident Fund Authorities can also apply.

As per Office Memorandum No.K-14014/3/2015-UPA/FTS 12523 Government of India, Ministry of Housing and Urban Poverty Alleviation (UPA Division), New Delhi Dated:-18 February 2016 to directly engage Govt. institutes such as ITI, Polytechnic, colleges and technical universities etc. and Training partners of National Skill Development Corporation (NSDC).

## All above mentioned agencies should have their own registered office in Uttarakhand.

## 3. Scope of Assignment

- 3.1 Terms and conditions
- Empanelment will be for two Years and can be extended as and when required by SUDA.On the basis of performance time period of 2 years or extended period can be minimized or cancelled.
- Only NSQF (National Skill Qualification Framework) aligned MES (Modular Employable Skill) /SSC (Sector Skill Council) courses to be undertaken. (List Enclosed)
- Tools and equipment should be available as per MES/SSC trade syllabus and meet all space, infrastructure and staff requirements.
- Training agency will apply for two sectors only in which they have Expertise, sufficient infrastructure & manpower. More than 2 sectors will be allowed/permissible only after such physical verification which directorate find fit.
- For fresh entrants to the job market, the training duration to be minimum 200 Hrs. (including practical and/or on the job training) except where prescribed by any statute or as per MES/SSC guidelines.
- Minimum 60 Hrs. training on Basic Computer Skills-20 hrs. Soft Skills-20 Hrs. and

entrepreneurship-20 Hrs.In case of Basic Computer skills the ratio of computer: trainees should be 1:3.

- Training duration must be of minimum 4 Hrs. per day / 100 Hrs. per month and maximum 8 Hrs. per day with compulsory 30 minutes break (in parts or full).
- Training should not be imparted on Sundays and National Holidays.
- The course duration can be modified as per departmental requirements.
- Establishing placement tie-ups for placement of minimum 50% trainees in reputed Industries/Institution before applying for any batch.
- Mobilization (Training providers will facilitate for mobilization of candidates with the help of Nagar Nigam/Nagar Pallika)
- Structuring the required training inputs including training material, content and curriculum, training infrastructure, assessment methodology etc.
- Third party assessment and NCVT (National Council for Vocational Training)/SSC (Sector Skill Council) certification.
- 70% Placement to be assured compliant to minimum wages.
- In case of self-employment, candidates should have been employed gainfully in livelihood enhancement occupations which are evidenced in terms of trade license or setting up of an enterprise or becoming a member of a producer group or proof of loan (bank statement).
- Post placement counseling and tracking for 12 months.
- Complying with Management Information System.
- Biometric attendance facility must be available in each training center.
- Training partner has to ensure the insurances and other obligations regarding training faculties/staff.
- IP camera with live streaming must be installed in every training centre.
- Agency should have their own training centre, no subletting will be allowed.
- Training agency should give an affidavit that if their placement is below 50 % than their First and Second installment paid to them will be recovered by SUDA.
- After Inspection by SUDA if any Training centre found any discrepancy regarding Biometric, Trainees and placement, than SUDA will take legal action under IPC against the Training agency.
- SUDA reserve the right to cancel the MoU with Training agency without any prior notice.
- If any Training agency involve to take fees from any trainee than the training agency will be blacklisted and their First and Second installment paid to them will be recovered by SUDA.

#### 3.2 Training Fees

The Training Fee shall be inclusive of all costs including Training Infrastructure, training material, Tool Kit, Dress, Issue of ID Cards, biometric attendance, Exposure visit, certification and mobilization charges etc., and shall be agreed for each course under each sector.

The hourly rates shall be inclusive of cost components such as:

- 1. Mobilization of candidates
- 2. Post-placement tracking/monitoring
- 3. Curriculum
- 4. Placement expenses

- 5. Trainers' training
- 6. Equipment
- 7. Amortization of Infrastructure costs/Utilities
- 8. Teaching Aid
- 9. Raw material
- 10. Salary of trainers

## 3.3 Training Curriculum

Modular Employable Skill (MES)/Sector Skill Council (SSC) guidelines shall be followed for training curriculum and duration of training. However training with additional Modules is also permissible provided proposed additional modules are compatible with the original module as per MES/SSC Guidelines and the same shall help in enhancing the employability of the trained candidates with better salary. For enquiry MES courses kindly visit www.sdis.gov.in and for SSC courses kindly visit Concerned SSC Website.

### 4. Period of Validity of the empanelment

The empanelment will be valid for two years. In special circumstances the services of the empanelled agencies can be extended on physical progress, conduct and work performance. On the basis of performance time period of 2 years or extended period can be minimized or cancelled.

## 5. Certification Process

The Skill Training Provider (STP) in collaboration with State Urban Development Agency (SUDA) will arrange for award of a certificate by a competent authority Skill Sector Council (SSC) / Regional Directorates of Apprenticeship Training (RDAT), Kanpur for each successful candidate undertaking the training under DAY-NULM After the completion of Training. Certification should be provided by an external independent agency.

The candidate undergoing training have to be assessed and certified by National Council for Vocational Training /Regional Directorates of Apprenticeship Training (NCVT/RDAT) in MES modules after assessment.

In case of National Occupational Standards (NOS) module assessment shall be carried out by Skill Sector Council (SSC) and certified by the Skill Sector Council/ National Skill Development Corporation (SSC/NSDC) as per the Modular Employable Skills developed by Ministry of Skill Development and Entrepreneurship, designated certification agencies can be proposed for assessment and certification.

The skill trades identified by the Skill Training Provider should have a standard curriculum designed in accordance with assessment and certification requirements. In other cases appropriate arrangements needs to be done for assessment and certification.

#### 6. Placement and Post Training Support

The STPs shall work towards providing job-placement or setting up of self enterprise for all the successful candidates. It is mandatory for the STPs to provide placement / self employment setup support for minimum of 70% of the successfully trained candidates, inability to do so shall result into suitable penalty and restricting the payment towards the training fee.

## 7. Other Deliverables

The Skill Training Providers shall be required to track the successful candidates for a period of 12 months after placements.

#### 8.Payment terms and Conditions

Payment to Training Partner shall be made by SUDA as per Clause 3 and Clause 3A of the operational guidelines of Ministry of Housing and Urban Poverty Alleviation dated on 13<sup>th</sup> July 2017.If the Ministry of Housing and Urban Poverty Alleviation change any operation guidelines of EST&P that will applicable for all STP's.

### 9. Support for Uniforms

For candidates undertaking training under EST&P,support for uniforms is permissible up to Rs.1000/-per candidate in case of a training course having duration of 6 months or less, and Rs. 2000/- per candidate in case of a training course having duration of more than 6 months.

#### **10. Performance Security Deposite**

- (i) The Training Partner has to deposit Rs.50,000/- (Fifty thousand Only.) for each sector as Performance guarantee Deposit, in the form of Bank Guarantee having validity for 24 months from the date of MoU drawn in favour of "Director, State Urban Development Agency" payable at Dehradun at the time of executing the MoU. This bank guarantee amount will be refunded to the successful bidder after completion of the contract.
- (ii) The State Government Institutes of Uttarakhand are exempted from payment of Performance guarantee Deposit.

## 11. Assessment &Certification cost

- (i) The cost towards certification of trained candidates will be paid as prevailing MES rates under SDIS.
- (ii) The Cost for third-party Assessment of trainee charged by Sector Skill Council reimbursement of one-time assessment cost, based on actual not exceeding Rs. 1500/per trainee.

### 12. Residential Training

(i) Nonresident trainees of the Cities where training is being conducted will be offered a residential allowance as per table below-

X category cities	Rs.300 per day (No cities of Uttarakhand)
Y category cities	Rs.250 per day (Dehradun city)
Z category cities	Rs.200 per day (all other cities of Uttarakhand)

(ii) The said allowance will directly be credited to the trainees' bank account.

### 13. Details of Training Provider

Training providers willing to get empanelled with SUDA abiding above terms and conditions

are requested to indicate their interest and capability in providing the services.

Interested agencies must provide the following information with supporting documents substantiating that they are qualified to perform the services:

- > Number of year of existence with supporting documents.
- Minimum annual turnover of Rs.10 lakhs for last three preceding years (per year).
- Minimum annual turnover of Rs. 2 Cr. (per year for last 3 years for applicants with no experience only) or more during the last three preceding Financial Years.
- Minimum annual turnover of Rs. 1 Cr. (per year for last 3 years for applicants with no experience only) or more during the last three preceding Financial Years(for Showrooms of Multinational companies).
- Income Tax Return- Acknowledgement copy.
- Turnover Please annex audited copy of profit & loss or income and expenditure along with balance sheet.
- Training experience supported by valid documents. (Work orders)
- Placement experience supported by valid documents. (Joining Letters).

Short listing will be done strictly based on the information provided in the formats (Format II, III, V, VI and VII). The agency has to provide supporting documents for credentials claimed in the formats.

The EOI may be delivered to the address given above by **25th of July 2018 till 04.00 PM** in a sealed envelope marked "Expression of Interest (EOI) For Empanelment of Training Partners for- "Employment through skill Training &Placement "Utthan"- 2018-19"

Any decision of the Executive Committee will be final.

# FORMAT I: DETAILS OF THE TRAINING PROVIDER

Name and Details of the Training Provider and Author	ized Representative:
Name of Organization / Institution/Agency	
Registered / Head Office Address:	
Phones	
Fax	
Mobile	
Email	
Website	
Addresses of Registered office in Uttarakhand: Phone/Fax	
Mobile No.	
Email IDs	
Date of Establishment	
Name of Authorized Representative	
Designation	
Mobile	
Email	

Name of Sec	Name of Sectors				

(Company Seal) Signature:

Name:

Designation

(Authorized Representative and Signatory)

# FORMAT-2: LEGAL CONSTITUTION & NUMBER OF YEARS OF EXISTENCE

- 1. Status / Constitution of the Firm:
- 2. Name of Registering Authority:
- 3. Registration No.:
- 4. Date of Registration:
- 5. Place of Registration:
- 6. Legal Constitution of Training Partner:
- (Public Limited/Private Limited/Partnership/Proprietorship etc.)

(Company Seal) Signature:

Name:

**Designation:** 

(Authorized Representative and Signatory)

Note: Please provide copy of the registration certificate from the appropriate Registering Authority.

# FORMAT 3: FINANCIAL STANDING – ANNUAL TURNOVER

Certificate from the Statutory Auditor regarding Annual Turnover for the preceding 3 Financial Years.

Director

State Urban Development Agency (SUDA)

31/62, Rajpur Road,

Dehradun, Uttarakhand

Based on books of accounts and other published information authenticated by the Firm, this is to certify that ...... (*Name of Training Partner*) have annual turnover of Rs. 10 Lakhs or more during the last three preceding Financial Years. The year wise details are provided below.

The IT returns of .....

three financial years has also been attached herewith for your perusal.

Financial Year ending 31 <sup>st</sup> March	Turnover
2015-16	
2016-17	
2017-18	

#### Name of the Audit Firm/ Chartered Accountant:

(Signature, name and designation and registration Number of the

**Chartered accountant) Date:** 

Seal of the audit firm:

*Note:* Please provide certified copies of Audited Financial Statements of the firm for the immediately preceding three financial years. In the case of Printed annual reports certification is not required.

# FORMAT 4: Training Center Infrastructure

District: ()	Block):	
Address:		
District: (I   Address: Phone:	-Mail:	
Status: Own/Rented (Enclose Rental Deed / Own	nership Document)	
,		
Theory Room (minimum area 250 sq.ft)		
No. of Rooms	Area (in Sq. Feet)	Room wise sitting capacity
1		
2		
Practical Room(minimum area 250 sq.ft)		
No. of Rooms	Area (in Sq. Feet)	Room wise sitting capacity
1		
2		
Practical Room Equipment		
No. of computer lab with functional Computers		
(minimum area 250 sq.ft)		
Internet Facility		
Printer & Scanner		
LCD Projector		
Trade Specific Tools & Equipment / Infrastructur	re	
Common infrastructure: for all trainings		
Other Facilities		
Biometric Attendance Facility		
Safe Drinking Water		
Separate Wash rooms for Boys and Girls		
Electricity (minimum 2 KW)		
Generator / Inverter		
Firefighting equipment		
Parking facility		
Study Material		
Handbooks Related to Course		
Audio Visual Teaching Aids		
Motivational Story Books Motivational Movies		
Magazines		
News Papers		

**Note: -** 1. Training Center Infrastructure details may be submitted after signing the MoU. 2. All rooms should be well ventilated and having facilities for light and fan.

# FORMAT 5:

## 1. Details of training courses conducted for Government agencies

No	Name of Agency	Sanction order No & Date	Month and Year of Completion	Total Placed
		•		

## 2. Proposed training plan with preferred cities

No	Name of course	Name of City	Name of City	Name of City	Total

# 3. Candidates Trained & Placed

Name of Sector	Financial Year	No. of People Trained	Details of supporting Proof provided	No. of Candidates placed on completion of training
	2015-16			
	2016-17			
	2017-18			
	2015-16			
	2016-17			
	2017-18			
	2015-16			
	2016-17			
	2017-18			
	Total			

4. Proposed pool of Human Resource planned to carry out the training as per this EoI Please attach the profile of the faculty members if possible

For and on behalf of:

(Company Seal) Signature:

Name:Designation:(Authorized Representative and Signatory)

*Note:* Please provide copies of sanction letters or MoU's as details for supporting proof. Please provide the list of trained and placed candidates with contact number.

# FORMAT 6: COMPANY TIE-UPS FOR PLACEMENTS\* (Course-wise)

S. No	Company Name	Employer name, & Contact Number	Number of Trained youth Required	Description for the type of Post & Salary Range	Time period by which the Placement is required
1					
2					
3					
4					
5					

For and on behalf of:

(Company Seal) Signature:

Name

Designation

(Authorized Representative and Signatory)

:

:

Notes

Please provide separate forms for each sector. Please provide documentary proof for the claim in the form of a letter of interest from potential employers in the following format: Only placement tie-ups for the FY 2018-19 and 2019-20 shall be considered Format:- 7

# शपथ पत्र

(उत्तराखण्ड राज्य के रू० 100 के स्टाम्प पेपर पर)

1. मै पिता क	ं नाम	. पता
आधार नं०	घोषणा करता हूँ कि मेरी	संस्था / संस्थान / कंपनी / फर्म
कि	सी भी केन्द्र सरकार∕राज्य सरक	ार∕अन्य किसी भी विभाग द्वारा
ब्लैकलिस्टेड नही है। भविष्य में यदि	उक्त सूचना गलत पायी जाती है	तो विभाग मेरे विरूद्ध कार्यवाही
करने हेतु स्वतन्त्र होगा।		
2. मेरी संस्था/संस्थान/कंपनी/फर्म	द्वारा प्रशिक्षण उपरान्त सर्टिफाईड	लाभार्थियों का 03 माह के भीतर
कम से कम 50% लाभार्थियो	को वैतनिक रोजगार से	जोड़ा जायेगा। यदि मेरी
संस्था / संस्थान / कंपनी / फर्म द्वारा	50% से कम प्लेसमेन्ट	किया जाता है तो मेरी
संस्था/संस्थान/कंपनी/फर्म उस बैच	त्र को प्राप्त प्रथम तथा द्वितीय कि	स्त की धनराशि को सरेण्डर कर
दिया जायेगा अन्यथा की स्थिति में उ	क्त धनराशि ब्याज सहित भू–राज	स्व की भाँति वसूल की ली जाये
तो कोई आपत्ति नही होगी।		
3. सूडा / सम्बन्धित अधिकृत अधिकार्र	ो / कर्मचारी / नगर निकाय द्वारा	निरीक्षण के दौरान⁄उपरान्त या
अन्य पुष्टिकृत स्त्रोतो से यदि बायोमैद्रि	१क, लाभार्थी, प्लेसमेन्ट गलत∕अस	तत्य / भ्रामक पाये जाते है तो मेरे
तथा मेरी संस्था/संस्थान/कंपनी/	फर्म के विरूद्ध लोक प्रतिनिधि	त्व अधिनियम—1951 एवं अन्य
अधिनियमों / शासनादेशों / कानूनों के	अन्तर्गत विधिक कार्यवाही किये	जाने में अधोहस्ताक्षरी को कोई
आपत्ति नही होगी।		

# Courses offered by the following SSCs will be applicable. Sector / Trades can be added or removed as per SUDA requirements.

- 1. Aerospace and Aviation Sector Skill Council
- 2. Agriculture Skill Council of India
- 3. Apparel Made-Ups & Home Furnishing Sector Skill Council
- 4. Automotive Skill Development Council
- 5. Beauty & Wellness Sector Skill Council
- 6. BFSI Sector Skill Council
- 7. Capital Goods Skill Council
- 8. Construction Skill Development Council of India
- 9. Domestic Workers Sector Skill Council
- 10. Electronics Sector Skills Council of India
- 11. Food Industry Capacity & Skill Initiative
- 12. Furniture & Fittings Skill Council
- 13. Gems & Jewellery Skill Council of India
- 14. Handicrafts and Carpet Sector Skill Council
- 15. Health Sector Skill Council
- 16. Indian Iron and Steel Sector Skill Council
- 17. Indian Plumbing Skills Council
- 18. Infrastructure Equipment Skills Council
- 19. Instrumentation Automation Surveillance & Communication Sector Skill Council
- 20. IT-ITeS Sector Skill Council
- 21. Leather Sector Skill Council
- 22. Life Sciences Sector Skill Development Council
- 23. Logistics Sector Skill Council
- 24. Management & Entrepreneurship and Professional Skills Council
- 25. Media & Entertainment Skill Council
- 26. Paints and Coatings Skill Council
- 27. Power Sector Skill Council
- 28. Retailers Association's Skill Council of India
- 29. Rubber Skill Development Council
- 30. Skill Council for Green Jobs
- 31. Skill Council For Persons with Disability
- 32. Sports, Physical Education, fitness & Leisure Skills Council
- 33. Strategic Manufacturing Sector Skill Council
- 34. Telecom Sector Skill Council
- 35. Textile Skills Council
- 36. Tourism and Hospitality Skill Council

# **NSQF Aligned MES Courses**

		Ι	list of Trades/Job role offered		NSQF Level
SI	Scheme	MES Course Code	Sector / Course	Duration of Training (hours)	assigned (trade/job role wise)
1	(MES)	AUR	AUTOMOTIVE REPAIR		
1		AUR 701	Basic Automotive Servicing 2 wheeler 3 wheeler	500	2
2		AUR702	Basic Automotive Servicing 4 wheeler	500	2
3		AUR703	Driver cum Mechanic	600	2
4		AUR704	Bicycle and Tricycle repair	500	3
5		AUR705	Repair & Overhauling of 2 wheelers & 3 wheeler	600	3
6		AUR706	Repair & Overhauling of Chasis systems (LMV & HMV)	600	3
7		AUR707	Repairing of Auto Electrical, Electronic and Air Conditioning System	600	3
8		AUR708	Repair & Overhauling of engine system	600	3
9		AUR709	Auto Body Repair Denting & Painting	600	3
10		AUR710	Basic Car Servicing	1000	3
11		AUR 811	Automotive Service & Repair advance level-1	1000	3
12		AUR812	Automotive Service & Repair advance level-2	1000	3
13		AUR813	Automotive Service & Repair advance level-3	1000	3
14		AUR 714	Driver LMV	600	-
2		BAN	BANKING & ACCOUNTING	450	
15		BAN101	Accounting	450	3
16		BAN103	Banking Sales Representative	180	3
17		BAN 705	Business Correspondent	500	
18		BAN202	Banking Associate	300	
19		BAN104	Mutual Fund Associate	200	
3		BEA	BEAUTY CULTURE & HAIR DRESSING	500	
20		BEA701 BEA702	Beauty Therapy and Hair Styling level-1 Beauty Therapy and Hair Styling	500 500	2
21		BEA702 BEA703	level-2 Integrated Course in Hair, Skin and	650	2
22		BEA703	Make-Up Nail Technology	240	2
23		BEA704 BEA705	Bridal Make-up Artist	300	2
25		BEA705	Beauty Advisor	220	2
4		SPW	SPA & WELLNESS		2
26		SPW 701	Spa Therapy Level-1	600	2
27		SPW 701	Spa Therapy Level-2	480	3
28		SPW 702	Ayurveda Spa Therapist	500	5
29		SPW 703	Spa Management	750	
5		СНЕ	CHEMICAL		1

30	CHE10	Chemical Industry	90	
31	CHE20	2 Process Attendant Chemical Plant	90	
6	ELE	ELECTRICAL		
32	ELE70	1 Electrician Domestic	600	2
33	ELE70	2 Electrician Transmission Line	800	2
34	ELE70	3 Electrical Winder	600	2
7	IEL	INDUSTRIAL ELECTRICAL		
35	IEL 70	1 Electrician Industrial	700	3
8	RNE	RENEWABLE ENERGY		
36	RNE 7	01 Solar electric System Installer & Service Provider	500	3
37	RNE 7		500	
38	RNE 8		600	
39	RNE 7	03 Manufacturing Assistant - Solar Hot Water system	500	
9	ELC	ELECTRONICS		
40	ELC70	1 Repair & Maintenance of Domestic Electronic Appliances	520	3
41	ELC70		520	3
42	ELC70	3 Repair & maintenance of Personal electronic devices	520	3
43	ELC70	4 Operation & Maintenance of Physiotherapy Equipment	200	3
44	ELC70	5 Operation & Maintenance of ECG & ICCU Instruments	200	3
45	ELC70	6 Operation & Maintenance of X-Ray Machine & Dark room Assistance	240	3
46	ELC70	Equipment	200	3
10	FAB	FABRICATION		
47	FAB70		700	3
48	FAB70		300	3
49	FAB70		300	3
50	FAB70		500	3
51	FAB70	Pipe Welder (TIG & MMAW)	300	2
52	FAB20	9 Sheet Metal Worker (Panels, Cabins & Ducts)	500	3
53	FAB 7	04 ARC & MIG Welder	250	
11	GAR	GARMENT MAKING		
54	GAR5	01 Hand Embroider	520	2
55	GAR5	8 8 9	680	
56	GAR5	Technician	360	
57	GAR5	8		ļ]
58	GAR5	11	360	ļ
59	GAR5	e	680	ļ
60	GAR5	Garments	520	2
61	GAR5	09 Traditional Embroidery	1040	3

62	GAR510	Zardosi Work	680 2	
63	GAR511	Ornamentalist – Hand Work specialist- Applique	520 2	
64	GAR512	Ornamentalist – Hand Work specialist- Patch Work	520 2	
65	GAR901	Advance Apparel Manufacturing	1040	
66	GAR804	Apparel Manufacturing Technology – Woven	1040	
67	GAR803	Apparel quality assurance & compliance	1040	
68	GAR806	Textile design technology	1040	
69	GAR702	Apparel manufacturing technology- knits(foundation)	520	
70	GAR601	Garment Construction Techniques	500	
71	GAR 516	Tailor (Basic Sewing Operator)	270 3	
72	GAR514	Surface Ornamentation Techniques	208	
73	GAR 517	Shirt, Kurta & Safari Making	1200	
74	GAR 518	Trouser and Pyjama Making	1200	
75	GAR 519	Jacket, Jodhpuri & Sherwani making	1800	
76	GAR513	Ornamentalist – Hand Work specialist- Combination of different skills	520	
77	GAR701	Apparel pattern making Basic	520	
78	GAR 620	Jacket, Jodhpuri & Sherwani making (with drafting & Cutting)	600 hrs	
79	GAR 621	Drafting in fabric & Cutting- shirt, safari and kurta	300 hrs	
80	GAR622	Drafting & Cutting - Trouser & Pyjama	300 hrs	
81	GAR 623	Drafting & Cutting - Jacket & Jodhpuri	400 hrs	
12	FAD	FASHION DESIGN		
82	FAD703	Assistant Fashion Sales & Showroom Representative	680 3	
83	FAD704	Apparel Ornamentalist Grade I	400	
84	FAD705	Batik Printing Specialist	500	
85	FAD706	Tie and Dye Specialist	500	
86	FAD707	Block Printer	500	
87	FAD708	Accessories Designing	500	
88	FAD901	Advance fashion design	1040	
89	 FAD801	fashion design technology	1040	
90	FAD601	Retail Sales Associates	520	
91	 FAD701	Software application in fashion design	580	
92	FAD709	Home Furnishing	680	
93	FAD710	Merchandising	680	
94	 FAD711	Export Documentation and procedure	680	
13	 HOS	HOSPITALITY		
95	 HOS701	Cook (General)	520	
96	HOS 702	Cook (Continental)	520	
97	HOS703	Cook (Indian Cuisine)	520	
98	 HOS704	Housekeeper	520	
99	 HOS705	Hospitality Assistant	520	

.00	HOS 709	Food & beverages Service	544	
.01	HOS 610	Front office cum receptionist	520	
.02	HOS 708	Bartender	520	
14	ICT	INFORMATION AND COMMUNICATION TECHNOLOGY		
03	ICT701	Accounts Assistant using Tally	500	3
04	ICT702	DTP and Print Publishing Assistant	500	3
05	ICT703	Computer Hardware Assistant	500	3
06	ICT 704	Computer Network Assistant	500	3
07	ICT705	BPO- Non Voice	500	3
08	ICT 706	BPO Voice	500	
09	ICT 707	Web Designing and Publishing Assistant	1000	3
10	ICT708	Animation and Multimedia Assistant	1000	
11	ICT 709	Media Developer Assistant	500	
15	MED	MEDICAL AND NURSING		
12	MED101	Bedside Assistant	450	3
13	MED206	Dresser	270	3
14	MED124	Pharmacy Assistant	180	
15	MED126	Yoga Therapist	360	
16	MED133	Health Care Multipurpose Worker	500	
17	MED134	Nursing Aides	500	
18	MED237	Laboratory Assistant	450	3
19	MED242	Laboratory Technician	450	
20	MED143	Assistant Diet Counsellor	500	
21	MED102	Basic of Anatomy & Physiology	300	
22	MED 103	Dietician Assistant	270	
23	MED207	Midwifery Assistant	200	
24	MED208	Operation Theatre Technician	270	
25	MED118	Dental Ceramic Assistant	120	
26	MED121	Dental Mechanic	300	
27	MED122	Optician	120	
28	MED128	Naturotherapist- I	360	
29	MED132	Medical Record Technician	450	
30	MED238	Dialysis Technician	270	
31	MED241	Operation Theatre (OT) Technician	270	
16	PLA	PLASTIC PROCESSING		
32	PLA601	Injection Moulding Machine Operations (IMMO)	1200	
33	PLA602	Film Extrusion Machine Operations (FEMO)	800	
34	PLA610	Testing & quality for plastics materials & products (TQC)	800	
35	PLA101	Basic Fitting & Measurement	120	
36	PLA603	Pipe & Profile Extrusion Machine Operations (PPEMO)	800	
37	PLA604	Blow & Roto Moulding Machine Operations (BRMO)	1000	

138	PLA609	PVC pipe threading machine operations (PPTMO)	800	
139	PLA611	maintenance of plastics processing machinery (MPPM)	1000	
140	PLA701	plastics mould manufacturing (PMM)	1200	<u> </u>
141	PLA703	CNC lathe programming & operation for plastics industries (CNC-L)	1000	
142	PLA704	CNC milling programming & operation for plastics industries (CNC-M)	1000	
143	PLA605	Plastics Recycling Machine Operations(PRMO)	1200	
17	MAN	PRODUCTION AND MANUFACTURING		
144	MAN 701	Turning	600	3
145	MAN 702	CNC Turning	500	3
146	MAN 703	Milling	600	3
147	MAN 704	CNC Milling	500	3
148	MAN 705	Drafting (Mechanical)	500	
149	MAN 706	Grinding	600	
150	MAN 708	Quality Inspector	500	
18	REF	REFRIGERATION & AIR		
		CONDITIONING		
151	REF701	Repair and Maintenance of Central Air Conditioning Plant	500	
152	REF 702	Refrigeration/ Air Conditioning/ ventilation Mechanic (electrical Control)	500	
153	REF 703	Repair and Maintenance of Refrigerator	500	
154	REF 705	Repair & maintenance of Coolers	500	
155	REF 706	Repair and maintenance of Window and Split A.C	500	
19	RET	RETAIL		
156	RET101	Sales Person (Retail)	180	3
157	RET103	Retail Operations	180	3
158	RET104	Sales Person (Door to Door)	180	
159	RET202	Senior Sales Person (Retail)	120	
20	ТОУ	TOY MAKING		
160	TOY101	Pattern & Mould Maker (Soft Toy)	240	
161	TOY104	Stuffer &Willower (Soft Toy)	150	<u> </u>
162	TOY105	Finisher & Painter (Soft Toy)	180	
163	TOY106	Packer ( Soft Toy)	90	
21	CON	CONSTRUCTION		<u> </u>
164	CON 703	Assistant Bar Bender & Steel Fixer	500	<u> </u>
165	CON 705	Assistant Plumber	500	
165	CON 705	Assistant Works Supervisor	500	
167	CON 712	Jumior Land Surveyor	500	
167	CON 712	Mason	500	
168	CON 714 CON 715	Plumber	500	
170	CON 720	Assistant Technician Dry Wall & False Ceiling	500	

171	CON 721	Architecture & Civil 2D Drafting with AUTOCAD	750	
172	CON 731	Glass Fitter	350	
173	CON 701	3D ADVANCED Designer Using ProE	500	
174	CON 702	Assistant Shuttering Carpenter & Scaffolder	300	
175	CON 708	Bar- Bender	500	
176	CON 709	Building Carpenter	300	
177	CON 716	Scaffolder	300	
178	CON 718	Senior Land Surveyor	500	
179	CON 722	Architectural Drafting & Basic 3D Design with AUTODESK REVIT	500	
180	CON 724	3D Visualization in Architecture	500	
22	SEC	SECURITY		
181	SEC101	Personal Security Guard	150	3
182	SEC102	Industrial Security Guard	150	
183	SEC104	Security Guard(General)	150	3
184	SEC205	Security Guard(General) & Personal Security Guard	90	
185	SEC501	Security Guard	300	
186	SEC701	Security Supervisor(General)	500	
23	WOO	WOOD WORK		
187	WOO101	Basic Wood Work	270	2
24	MDA	MEDIA		
188	MDA101	Digital Camera Photography	90	
189	MDA102	Videography	90	[]
190	MDA103	Mass Communication	180	
191	MDA106	Assistant Video Editor	450	
25	FPP	FOOD PROCESSING & PRESERVATION		
192	FPP 701	Fruits & Vegetables Processing	500	
193	FPP 702	Baker & Confectioner	500	
194	FPP 703	Agro Based Products	500	ļ
195	FPP 704	Pulse Processing and Value Addition	650 including 100 hrs. of soft skill	3
196	FPP 705	Meat and Meat products	500	3
197	FPP 607	Technology of manufacturing Bakery products	350	
198	FPP 609	Processing and preserving Milk & Milk products	315	
199	FPP 611	Processing and Value Addition of Plantation Crops	500 hrs. including 100 hrs. of soft skill	3
200	FPP 612	Food Beverages Techniques	650 including 100 hrs. of soft skill	3
201	FPP 619	Packaging technology of fruits and vegetables	350	
202	FPP 621	Food Packaging and Labelling	500 hrs. including 100 hrs. of soft skill	3
203	FPP 624	Skill Development in Sensory Assessment techniques	500 hrs. including 100 hrs. of soft skill	3
204	FPP 629	RTE,RTC and RTS Food products	500 hrs. including 100 hrs. of soft skill	3

205	FPP 631	Rice Miling	500 hrs. including 100 hrs. of soft skill	3
206	FPP 632	Manufacturing of Extruded products	550 hrs. including 100 hrs. of soft skill	3
207	FPP 634	Oilseeds processing and its By- products Utilisation	650 including 100 hrs. of soft skill	3
208	FPP 635	Microbial Analysis and Food Safety	500 hrs. including 100 hrs. of soft skill	3
209	FPP 636	Operation and Management of Cold Storage	500 hrs. including 100 hrs. of soft skill	3
210	FPP 637	Food Industry By- Products and Waste Utilisation	600 hrs. including 100 hrs. of soft skill	3
211	FPP 638	Wheat Milling	650 including 100 hrs. of soft skill	3
212	FPP 623	Food Supply Chain Management	350	
26	LEA	LEATHER & SPORTS GOODS		
213	LEA104	Leather & Sports Goods Maker	480	
214	LEA106	Leather Footwear & Sports Shoes Maker	960	
215	LEA209	Leather Goods Salesman	240	
216	LEA101	Leather & Rexene Goods Maker	240	
217	LEA111	Leather Footwear Machine Operators(Closing)	240	
27	AGR	AGRICULTURE		
218	AGR129	Landscaping and Floriculture	300	
.19	AGR137	Vermiculturing & Vermicomposting	300	
220	AGR132	Mushroom Cultivation	300	
221	AGR135	Medicinal Plant	300	
222	AGR140	Entrepreneurship Development in Agri Business	480	
223	AGR 139	Jaggery Producer	230	
224	AGR 602	Plant Tissue Culturist	250	
225	AGR 140	Self Propelled rice Transplanter Operator	265	
226	AGR 603	Soil Testing Technician	360	
28	TRV	TRAVEL & TOURISM		
27	TRV 705	Tourism & Travel Executive	520	
28	TRV 601	Ticket Reservation Assistant	520	
29	TRV 703	Tour Agent and Travel Operator	520	
.30	TRV 602	Tour Assistant	520	
29	COL	COURIER & LOGISTICS	-	_
.31	COL103	Driver cum Courier	180	
.32	COL104	Office Assistant	300	
.33	COL109	warehousing operator	160	
.34	COL102	Courier	120	
235	COL205	Operation Supervisor/ Executive	240	
236	COL110	Despatch operator	160	
30	INS	INSURANCE	-	
.37	INS101	Insurance Sales Advisor	150	3
238	INS203	Senior Sales Person (life Insurance)	250	
239	INS104	Insurance Sales Associate	480	

31	FRS	FIRE AND SAFETY ENGINEERING	-	-
240	FRS101	Assistant Fire Operator	300	
241	FRS202	Fire and Rescue Operator	300	
32	BSC	<b>BUSINESS &amp; COMMERCE</b>	-	
242	BSC 102	Junior Marketing Associate	480	3
243	BSC 103	Junior Human Resource Associate	480	
244	BSC 101	Small Office/ Home Office Coordinator	480	
245	BSC 104	Junior Finance associate	480	
33	MAM	MATERIAL MANAGEMENT	-	
246	MAM 104	Assistant Storekeeper	300	
247	MAM 101	Store Attendant	180	
248	MAM 103	Finish Goods Keeper	160	
249	MAM 507	Logistic Management Associate	400 hrs including 100 hrs. of soft skills	
34	SPG	<b>TEXTILE – COTTON SPINNING</b>		
250	SPG701	Draw Frame Tenter	500	3
251	SPG 702	Sliver Lap & Ribbon Tenter	500	3
252	SPG 704	Ring Frame machine operator	500	2
253	SPG 705	Open end Machine Tenter	500	2
254	SPG 706	Card Tenter-High Speed/ Super high speed cards	500	3
255	SPG 707	Speed Frame Machine Operator	500	2
35	WDG	TEXTILES – WINDING		
256	WDG 701	Winder – Automatic Winding machine	500	3
257	WDG 702	Yarn Packer – Carton packing	400	2
258	WDG 703	Fitter – Manual Winding	600	3
259	WDG704	Fitter – Automatic Winding	600	3
36	WPN	TEXTILES – WEAVING PREPARATION		
260	WPN 705	Warper- Sectional Warping	400	2
261	WPN 706	Warper- Beam Warping- Super High Speed	400	2
262	WPN 707	Front Attendant- Multi Cylinder Sizing	500	2
37	WVG	TEXTILES – WEAVING		
263	WVG 709	Weaver – 4 looms- Plain Power loom	500	3
264	WVG 710	Weaver – Auto loom	500	3
265	WVG 711	Weaver – Dobby loom	500	3
265	WVG 712	Weaver – Shuttleless Rapier Looms	500	3
267	WVG 712 WVG 713	Weaver – Shuttleless Gripper/ Projectile looms	500	3
268	WVG714	Weaver – Shuttleless Air Jet looms	500	3
269	WVG 715	Weaver – Shuttleless water jet looms	500	3
270	WVG 716	Loom Fitter	500	3
270	WVG 708	Warp Dresser for Typing Machine	500	3
38	<b>TCP</b>	TEXTILES – CHEMICAL		
272	TCP 701	PROCESSING Effluent Water Treatment plant	400	
<i>212</i>		operator	UUT	3
273	TCP 702	Hot air dryer operator	500	2

39	AHC	ALLIED HEALTH CARE	
274	AHC103	Geriatric Assistant	240
275	AHC101	General Duty Attendant (GDA)	240
40	CEQ	CONSTRUCTION EQUIPMENT	
276	CEQ101	Maintenance Mechanic Mining & Road Equipment	500
41	GEM	GEM AND JEWELLERY	
277	GEM102	Foundation Course for Jewellery	120
278	GEM213	Manual Jewellery Design	120
42	SS	SOFT SKILLS	
279	SS101	Soft Skills for Base Line Staff in Service sector	100
280	SS102	Spoken English and Communication Skill	180
281	SS203	Soft Skills for Front Line Assistant	150
282	SS304	Soft Skills for Supervisors	180
43	JUT	JUTE SECTOR	· / · ·
283	JUT107	Jute Drawing Operator	160
44	JTD	JUTE DIVERSIFIED PRODUCTS SECTOR	
284	JTD205	Designer cum Maker of Fabric Bags	160
45	РАР	HANDMADE PAPER & PAPER PRODUCTS	
285	PAP101	Manufacturing of Envelopes	80
46	KNT	TEXTILES - KNITTING	
286	KNT 701	Hand knitter – Flat Knitting	400
47	BMB	BAMBOO FABRICATION	
287	BMB 705	Bamboo Handicraft	500
48	FFP	FRAGRANCE, FLAVOUR & PERFUME	
288	FFP106	Solvent Extraction Operator	240
289	FFP101	Perfume Blender	240
290	FFP102	Perfumer	240
291	FFP103	Perfume Tester	300
292	FFP104	Distillation Unit Operator	240
293	FFP105	Fractional Distillation Operator	240
294	FFP107	Aroma Chemical Assistant	240
49	TLC	TELECOM	
295	TLC101	Telecom DTH Installation Technician	144
50	CSK	COUNSELLING SKILL	
296	CSK101	Assistant Counselor	200
297	CSK205	Career & Guidance Counselor	100
51	GLW	GLASSWARE	
298	GLW 102	Design with Glass	60
299	GLW207	Glass Toy Making	480
300	GLW114	Design Applications With Glass Bangles.	120
301	GLW115	Flame work Technique of glass	180
302	SES101	Soft Skills	100

