

PAKISTAN NATIONAL VOCATIONAL QUALIFICATION SUMMARY SHEET

1. Title of the Qualification

Date - version number

National Vocational Certificate Level 2 Biogas Mason – Floating drum	November 2015	1
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2. NVQF Level

Level	2
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3. Total Credits

20

4. Purpose of the Qualification

To provide an additional qualification to a mason to build floating drum biogas digesters

5. Details of the qualification

Competency Standard	Level	Credit
Recall basic concepts of biogas production and benefits	2	2
Read and interpret drawings of floating drum biodigesters	2	3
Select suitable type and appropriate size of biodigesters	2	2
Select construction materials and construction site	2	1
Construct civil engineering component of a floating drum	2	5
Install pipeline and electro-mechanical components	2	3
Perform routine operation and minor maintenance tasks	2	2
Practice quality norms and ensure the compliance of quality	2	2

6. Credit range

	Compulsory	Elective
Level 2	20	
Level		
Minimum Totals	20	

7. Equivalencies, cross credits, pre-requisites

Individuals who wish to enter this training course of study have to comply against the following criteria: <ul style="list-style-type: none"> ➤ Grade 8 (Middle) or equivalent and the work experience of at least 2 years as mason.
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8. Requirements for accumulation of credit

No requirements for accumulation of credit
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9. Requirements for the award of the Qualification

No prior requirements for the award of the qualification
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10. Transition arrangements for current courses, awards etc

No transition arrangements for current courses, awards.

11. Version history

Process	Version	Date	Last Day for Assessment
Registration	1	Nov 2015	

12. Standard Setting Body

Name	Contact Details
National Vocational & Technical Training Commission (NAVTTTC)	5th Floor Evacuee Trust Complex Sector F-5/1 Islamabad Tel: +92 51 904404, Fax: +92 51 904404 Email: info@navttc.org

13. Other standard setting bodies whose standards are included in the qualification

No other standard setting body other than NAVTTTC

14. Certification body (s) / Qualification Awarding Body

Name	Contact Details
1. TTB Punjab 2. TTB Sindh 3. TTB KPK 4. TTB Baluchistan 5. PVTC Lahore 6. PBTE	45 – Garden Block, New Garden Town Lahore 042-99239632 TTC Campus Al-Hydery, North Nazimabad, Karachi 021-2036070 GOVT. Technical & Vocational Centre (B) Gulbahar 091-2212478 Directorate of man power and training Samanguli road near gas office Quetta 081-9202204 134-A, Industrial Estate, Kot Lakhpat Lahore 0423 5209200 21-A Kashmir Block Allama Iqbal Town, Lahore 042-99260193-4

15. ISCED Classification

ISCED Classification	
Code	Description
0732BCE03	Building and civil engineering

