



**PCD COLLEGE**  
**ACCREDITED**

**Plumbing**

Diploma Course

3 years

Practical and theory modules

QCTO and Ceta Accredited



# Plumbing

| <b>Knowledge Modules:</b>  |  | <b>Year</b> | <b>Credits</b> |
|--|--|-------------|----------------|
| 642601000-KM-01  | Health, Safety, Quality and Legislation  | 1           | 3              |
| 642601000-KM-02  | Environment, Energy Efficiency and Ethics  | 1&2         | 5              |
| 642601000-KM-03  | Tools, Equipment, Components and Site Practice   | 1           | 3              |
| 3642601000-KM-04   | Drawings and Applied Sciences  | 1           | 7              |
| 642601000-KM-05  | Theory of Water and Drainage   | 1&2         | 8              |
| 642601000-KM-06  | Above and Below Ground Drainage Systems  | 1&2         | 43             |
| 642601000-KM-07  | Sanitary ware  | 1,2,        | 4              |
| 642601000-KM-08  | Hot and cold water systems   | 1,2,        | 18             |
| 642601000-KM-09  | Installation and Maintenance Theory for Plumbing Systems   | 1,2,        | 9              |
| <b>Practical Skill Modules:</b>  |  |             |                |
| 642601000-PM-01  | Install, maintain and test above ground soil waste and ventsystems and sanitary ware appliances                                | 1,2,        | 30             |
| 642601000-PM-02  | Install, maintain and test below-ground drainage systems   | 1,2,        | 35             |
| 642601000-PM-03  | Install, maintain and test cold water and hot water systems  | 1,2,        | 35             |
| 642601000-PM-04  | Install, maintain and test rain water systems  | 1,2,        | 42             |
| <b>This qualification also requires the following Work Experience Modules:</b> |  |             |                |
| 642601000-WM-01  | Processes and procedures for installation and testing of above ground soil waste and vent systems and sanitary ware appliances | 1,2,3       | 30             |
| 642601000-WM-02  | Processes and procedures for installation and testing of below-ground drainage systems and performing basic building work      | 1,2,3       | 35             |
| 642601000-WM-03  | Procedures and processes for installation and maintenance of cold water and hot water systems                                  | 1,2,3       | 35             |
| 642601000-WM-04  | Procedures and processes for installation and maintenance of rain water systems  | 1,2,3       | 30             |