**THE NYERI NATIONAL POLYTECHNIC**

**MODULAR CURRICULUM IMPLEMENTATION COURSE PLANNER**

**PROGRAMME: CARPENTRY AND JOINERY LEVEL 3 PROGRAMME CODE: 0732 254**

**MODULAR UNIT SUMMURY**

|  |  |  |  |  |
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| **MODULE** | **UNITS** | | | |
| **UNIT CATEGORY** | **UNIT CODE** | **UNIT NAME** | **DURATION(Hours)** |
| **ONE (I)** | **CORE** | 0732 251 01A | CONSTRUCT TEMPORARY WORKS | 130 |
| **CORE** | 0732 251 02A | FIX DOOR & WINDOW FRAMES | 100 |
| **CORE** | 0732 251 03A | INSTALL CABINETRY WORKS | 120 |
|  |  |  | SUBTOTAL 350HRS |
|  |  |  | **INDUSTRIAL ATTACHMENT** | 240 HRS |
|  |  |  | **Grand total 590 HRS** |

**MODULE 1**

|  |  |  |  |
| --- | --- | --- | --- |
| **UNIT CODE** | **UNIT NAME** | **ELEMENTS** | **DURATION (HOURS)** |
| 0732 251 01D | CONSTRUCT TEMPORARY WORKS | Set Out and Prepare for Temporary Works | **35** |
| Install Trench Timbering for Excavation Support | **25** |
| Construct and Erect Formwork for Concrete Structures | **25** |
| Install and Secure Shuttering for Concrete Work | **25** |
| Dismantle and Remove Temporary Works | **20** |
|  | **TOTAL 130 HRS** |
| 0732 251 02D | FIX DOOR & WINDOW FRAMES | Set Out and Prepare Openings for Frames | **30** |
| Position and Secure Door and Window Frames | **20** |
| Apply Fixings and Reinforcements | **30** |
| Finish and Inspect Installed Frames | **20** |
|  | **TOTAL 100 HRS** |
| 0732 251 03D | INSTALL CABINETRY WORKS | Set Out and Prepare Work Area | **40** |
| Assemble and Prepare Cabinet Units | **50** |
| Install Built-in Cabinets, Kitchen Cabinets, and Wardrobes | **30** |
|  | **TOTAL 120 HRS** |