List of Courses

# TECHNICAL COURSES LIST List of courses

One Year Diploma Courses

02 Years Diploma Courses

06 Months Certificate Courses



### Science & Technology Development Council



S.No. **Course Title** 1 Certificate in Graphic Designing / Corel Draw Certificate in Excavator Operating 2 Certificate in Cutting and Sewing 3 Diploma in Medical Lab Assistant 4 Certificate Fashion Jewellery Making 5 Certificate in Gemstone Faceting 6 7 Certificate in Cabin Crew Certificate in Laptop PC Repairing 8 9 Certificate in LED TV Repairing Certificate in Light Transport Vehcile Driving 10 Certificate in Metallurgy & Welding 11 Certificate in Reparing of Home Electrical Appliances 12 13 Certificate in Tractor Operator 14 Diploma in Surgical Assistant 15 Certificate in Road Ruler Operating 16 Certificate in Sewing Machine Operating 17 Certificate in Sale Officer / Assistant 18 Certificate in Shovel Operator 19 Certificate in Wireman 20 Certificate in Washing Powder Making 21 Certificate in Dry Cleaning / Washing 22 Certificate in Barbar Hair Salon 23 Certificate in Agro Seeds Marketing 24 Certificate in Basic Communication Skills 25 Certificate in Photocopier Machine Operating 26 Certificate in Security Control Room 27 Certificate in Tubewell Operator 28 Certificate in Electric Main Switch Operator

| S.No. | Course Title                                      |
|-------|---|
| 29    | Certificate Gate Keeping / Security               |
| 30    | Certificate in Advanced Photography               |
| 31    | Certificate in Caterer Supervising                |
| 32    | Certificate in Lock/Keys Making Techniques        |
| 33    | Certificate in Water Dispenser Repairing          |
| 34    | Certificate/Diploma in Pipe Fitting               |
| 35    | Certificate/Diploma in Pipeline Draftsman         |
| 36    | Certificate/Diploma in Hitech Farming             |
| 37    | Certificate in Air Ticketing Reservation          |
| 38    | Certificate/Diploma in Mill Wright                |
| 39    | Certificate/Diploma in Gardening                  |
| 40    | Certificate/Diploma in Painting                   |
| 41    | Certificate/Diploma in Mobile Repairing           |
| 42    | Diploma in Basic Textile Knitting                 |
| 43    | Certificate/Diploma in Smart TV Repairing         |
| 44    | Certificate/Diploma in Instrumentation & Watch    |
| 45    | Certificate/Diploma in Receptionist               |
| 46    | Certificate/Diploma in Hotel Waiter Services      |
| 47    | Certificate/Diploma in Tele-Exchange Operator     |
| 48    | Certificate/Diploma in Refrigeration              |
| 49    | Certificate/Diploma in Orchards                   |
| 50    | Certificate/Diploma in Call Center Rep            |
| 51    | Certificate/Diploma in Pattern Drafting & Grading |
| 52    | Certificate/Diploma in Wool Garments              |
| 53    | Certificate/Diploma in Agriculture Equipments     |
| 54    | Certificate/Diploma in Computer Repairing         |
| 55    | Certificate/Diploma in Mobile Phones Repairing    |
| 56    | Certificate/Diploma in Photo Lab Technician       |



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S.No. **Course Title** 57 Diploma in CCTV Operator Diploma in Mechanical Assistant 58 Diploma in Store Keeping 59 Diploma in Building Chair Lift Operator 60 Diploma in Information Technology 61 Diploma in Apparel Supervisor 62 Diploma in Auto Electrician 63 Diploma in Auto Mechanic 64 65 Diploma in Motor Winding Diploma in Fork Lifter Operator / Driver 66 Diploma in Assistant Fitter Mechanical 67 68 Diploma in Cabinet Making Diploma in Computer Maintenance 69 70 **Diploma in Cotton Selectors** 71 Diploma in Crane Operating 72 Diploma in Customer Service Officer 73 Diploma in Marble Cutting / Polishing 74 **Diploma in Decorative Fabrics** 75 Diploma in Dying & Printing 76 Diploma in Electrical Wiring 77 Diploma in Marble Finishing & Polishing 78 Diploma in Fitter Textile Technology 79 **Diploma in Food Preservation** 80 Diploma in Food Marketing 81 Diploma in Gemstone Carving 82 Diploma in Gemstone Marketing 83 Diploma in Industrial Machines Operator 84 Diploma in Injection Molding Machine Operating

| S.No. | Course Title                                 |
|-------|--|
| 85    | Diploma in Plastic Material Machine Operator |
| 86    | Diploma in Etching & Screen Printing         |
| 87    | Diploma in Hand Made Jewellery               |
| 88    | Diploma in Embroidery Designing              |
| 89    | Diploma in Ladies Dress Designing            |
| 90    | Diploma in Gents Dress Designing             |
| 91    | Certificate in Cobblers Repairing            |
| 92    | Certificate in Mason and Bricks Layer        |
| 93    | Diploma in Mechanical Draftsman              |
| 94    | Diploma in Micro Hydro Power Techniques      |
| 95    | Diploma in Stitching Machine Operating       |
| 96    | Diploma in Structural Design & Drawing       |
| 97    | Diploma in Telecom & Fiber Technician        |
| 98    | Diploma in Business Ethics                   |
| 99    | Diploma in Supervising Staff                 |
| 100   | Diploma in Safety Officer                    |
| 101   | Diploma in Structural Fabric Design          |
| 102   | Diploma in Basic Electrical Safety           |
| 103   | Diploma in General Welding                   |
| 104   | Diploma in Embroidery Machine Operating      |
| 105   | Diploma in Knitting Machine Operaring        |
| 106   | Diploma in Domestic Electrical Appliances    |
| 107   | Diploma in Electrical Supervising            |
| 108   | Diploma in Electric Arc, Welding             |
| 109   | Diploma in Hand Loom Weaving                 |
| 110   | Diploma in Furniture & Cabinet Making        |
| 111   | Diploma in ECG Machine Mechanics             |
| 112   | Diploma in Printer/Fax Machine Repairing     |



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| S.No. | Course Title   |
|-------|--|
| 113   | (1 Year Diplomas)<br>Diploma in Cosmetics and Beauty |
| 114   | Diploma in Media Technology                          |
| 115   | Diploma in Social Media Expert                       |
| 116   | Diploma in Vehicle Decoration                        |
| 117   | Diploma in Packaging Technology                      |
| 118   | Diploma in Air Port Security                         |
| 119   | Diploma in Traffic Controlling                       |
| 120   | Diploma in NLE Short Course                          |
| 121   | Diploma in Hardware Tools                            |
| 122   | Diploma in Sanitary Tools                            |
| 123   | Diploma in Internet Communicaiton System             |
| 124   | Diploma in Office Management / Office Automation     |
| 125   | Diploma in Data Analyzing                            |
| 126   | Diploma in Events Management                         |
| 127   | Diploma in Wear Housing Techniques                   |
| 128   | Diploma in Chef / Salaad Making                      |
| 129   | Diploma in Steel / Aluminum Fixing                   |
| 130   | Diploma in Walls Tiles Fixing                        |
| 131   | Diploma in Carpentry                                 |
| 132   | Diploma in Electrician Technician                    |
| 133   | Diploma in Plumbing and Sanitary Fitting             |
| 134   | Diploma in Distribution Cable Selection and Testing  |
| 135   | Diploma in Cable Try Fitter                          |
| 136   | Diploma in Fibre Optical Cable Testing               |
| 137   | Diploma in Aluminum & Steel Fabricator               |
| 138   | Diploma in Glass Fixing                              |
| 139   | Diploma in Pipeline Fitting                          |
| 140   | Diploma in AutoCad Techniques                        |

| S.No. | Course Title                                  |
|-------|---|
| 141   | Diploma in Computer Engineering Skills        |
| 142   | Diploma in Civil Engineering                  |
| 143   | Diploma in Civil Supervising                  |
| 144   | Diploma in Quantity Surveyor                  |
| 145   | Diploma in Auto Diesel Technology             |
| 146   | Diploma in Petrochemical Technology           |
| 147   | Diploma in Auto Mobile Technician             |
| 148   | Diploma in Industrial Electrical Technology   |
| 149   | Diploma in 3D Printing                        |
| 150   | Diploma in Air Conditioner Repairing          |
| 151   | Diploma in Architecture Technology            |
| 152   | Diploma in Architectural Technology           |
| 153   | Diploma in Auto & Farm                        |
| 154   | Diploma in Boiler Operation & Maintenance     |
| 155   | Diploma in Broadband Technology               |
| 156   | Diploma in Building Construction Techniques   |
| 157   | Diploma in CNC Milling                        |
| 158   | Diploma in Ceramics Color and Pigments        |
| 159   | Diploma in Computer Added Jewellery Designing |
| 160   | Diploma in Computer Hardware Technology       |
| 161   | Diploma in Computer Hardware & Software       |
| 162   | Diploma in Cooking & Baking                   |
| 163   | Diploma in Cost Estimation                    |
| 164   | Diploma in Die & Mold Making                  |
| 165   | Diploma in Dress/Uniform Making               |
| 166   | Diploma in Electronic Equipments Repairing    |
| 167   | Diploma in Ceiling Paris Decoration           |
| 168   | Diploma in Fall Ceiling Decoration            |



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S.No. **Course Title** 169 Diploma in Fire & Safety **Diploma in Garment & Fashion Technology** 170 **Diploma in Ceramics & Pottery** 171 Diploma in Water Filtration Plants 172 Diploma in Gold Smith Techniques 173 Diploma in Roads Survivor 174 175 Diploma in Poultry Farming Certificate Poultry Health & Vaccination 176 177 Diploma in Motorcycle / Bikes Mechanic Diploma in Quality Control 178 Diploma in Radio Technology 179 180 Diploma in Solar Energy Technician 181 Diploma in Solar PV Technician 182 Diploma in Solar Energy Fitting 183 Diploma in Solar Photovoltaic Installation & Pumping 184 Diploma in Telecom Technology 185 Diploma in Textile Dying & Printing 186 Diploma in Textile Processing Technology 187 Diploma in Textile Spinning Technology 189 Diploma in Textile Weaving 190 Diploma in UPS/Invertor Manufacturing & Repairing 191 Diploma in Wood Textile Technology 192 Diploma in Horticulture 193 Diploma in Agriculture Engineering 194 Diploma in Agro Seeds / Chemicals 195 Diploma in Organizational Leadership 196 Diploma in Strategic Planning 197 Diploma in Business / Marketing

| S.No. | Course Title   |
|-------|--|
| 198   | Diploma in Financial Management                            |
| 199   | Diploma in Accounts  |
| 200   | Diploma in Fine Art  |
| 201   | Diploma in Visual Art                                      |
| 202   | Diploma in Art & Calligraphy                               |
| 203   | Diploma in Drawing Master                                  |
| 204   | Diploma in Sculpture Master                                |
| 205   | Diploma in Art Designing                                   |
| 206   | Diploma in Wood Crafting                                   |
| 207   | Diploma in Textile Mechanical Engineering                  |
| 208   | Diploma in Portable Appliance Testing                      |
| 209   | Diploma in Electric Motor Maintenance & Testing            |
| 210   | Diploma in Wire Man Diploma in Auto & Farm                 |
| 211   | Diploma in Line Man  |
| 212   | Diploma in Autonomous Maintenance                          |
| 213   | Diploma in Machinist                                       |
| 214   | Diploma in Mechanical Maintenance                          |
| 215   | Diploma in Domestic Wiring Electrician                     |
| 216   | Diploma in Industrial Wiring Electrician                   |
| 217   | Diploma in Industrial High Voltage Line Electrician        |
| 218   | Diploma in Electrical Control Room                         |
| 219   | Diploma in Hydraulic & Pneumatic System<br>Troubleshooting |
| 220   | Diploma in Lathe & Milling Machine Operating               |
| 221   | Diploma in Subsurface Production Operations                |
| 222   | Diploma in Tailoring & Dress Making                        |
| 223   | Diploma in Wood Pattern Making                             |
| 224   | Diploma in Home / Room Decoration                          |
| 225   | Diploma in Interior Designing                              |



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S.No. **Course Title** 226 Diploma in Construction & Designing Diploma in Housing Designing 3D 227 Diploma in Building Designing 3D 228 Diploma in Garment (PSIT) 229 Diploma in Shoes Fashion Designing 230 Diploma in Air Hosting 231 Diploma in Passengers Care Techniques 232 **Diploma in Mining** 233 234 **Diploma in E-Business** Diploma in Freelancing 235 Diploma in Advanced Cosmetology 236 Diploma in Web Developing 237 238 **Diploma in Dairy Farming** 239 Diploma in Piano Music Techniques 240 Diploma Computer Networking System 241 Diploma in Rubber Technology 242 Diploma in Android App Developing 243 Diploma in Space Technology 244 Diploma in Urban & Regional Planning 245 Diploma in Water Resources Engineering 246 Diploma in Social Welfare 247 Diploma in Oil & Gas Informatics 248 Diploma in Polymer Engineering 249 Diploma in Tools, Dies & Moulds 250 Advanced Computerized Audio Video Editing 251 Diploma in Food Processing 252 Diploma Fottwar Methodology 253 Diploma in Geo Informatics Engineering

| S.No. | Course Title  |
|-------|---|
| 254   | Diploma in Electrical Communication Engineering   |
| 255   | Diploma in Merchandising  |
| 256   | Diploma in Mainframe Technology   |
| 257   | Diploma in Tourism & Hotel Management / HRM   |
| 258   | Diploma in Human Resources and Management / HRM   |
| 259   | Diploma in Industrial Security  |
| 260   | Diploma in Industrial Management / HRM  |
| 261   | Diploma in Hotel Management / HRM   |
| 262   | Diploma in CCTV Technician  |
| 263   | Diploma in Civil Administration   |
| 264   | Diploma in Machincal Engineering (DME)  |
| 265   | Diploma in Electrical Engineering   |
| 266   | Diploma in Geological Engineering   |
| 267   | Diploma in Petroleum & Gas Engineering  |
| 268   | Diploma in Security Supervising   |
| 269   | Diploma in Staff Supervising  |
| 270   | Diploma in Chemical Engineering   |
| 271   | Diploma in Aircraft Maintenance Engineers Technology  |
| 272   | Diploma in Construction & Highways Technology   |
| 273   | Diploma in Forging Shop Operator  |
| 274   | Diploma in Foundry Technology   |
| 275   | Diploma in Inspection, Maintenance & Troubleshooting<br>of Lv & Mv Circuit Breaker & Switch Gears |
| 276   | Diploma in Low & Medium Circuit Breaker & Switch Gears  |
| 277   | Diploma in Reading & Designing of Single Line<br>Wiring Diagram                                   |
| 278   | Diploma iin Safe Operation & Maintenance of<br>Circuit Breakers and Switchear                     |
| 279   | Diploma in Welding Continuation Training and Assessment   |
| 280   | Diploma in Plantation Technology  |
| 281   | Diploma in Ultrasound Machine Mechanics   |



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| S.No. | Course Title   |
|-------|--|
| 282   | Diploma in CT Scan Machine Mechanics                               |
| 283   | Diploma in MRI Machine Mechanics                                   |
| 284   | Diploma in X-Ray machine Mechanics                                 |
| 285   | Diploma in General Medical Equipments Mechanics                    |
| 286   | Diploma in Sugar Milling   |
| 287   | Diploma in Auto Mechanical Designing                               |
| 288   | Diploma in Auto Model Designing                                    |
| 289   | Diploma in Optics and Optoelectronics Diploma in Mining            |
| 290   | Diploma in Robotics Engineering                                    |
| 291   | Diploma in Telecommunication Engineering                           |
| 292   | Diploma Infrastructure Engineering Diploma in Advanced Cosmetology |
| 293   | Diploma in Web Developing  |
| 294   | Diploma in Dairy Farming   |
| 295   | Diploma in Piano Music Techniques                                  |
| 296   | Diploma Computer Networking System                                 |
| 297   | Diploma in Rubber Technology                                       |
| 298   | Diploma in RCC Fitting Skills                                      |
| 299   | Diploma in Duct Fitting & Insulator                                |
| 300   | Diploma in Piping Technology & Designing                           |
| 301   | Diploma in Drilling & Boring Machinry Operating                    |
| 302   | Diploma in Piping Technology & Designing                           |
| 303   | Diploma in Construction Shuttering Techniques                      |
| 304   | Diploma in Gifts Decoration  |
| 305   | Diploma in Shield Trophy Making Techniques                         |
| 306   | Diploma Cutter Printer Operating Skills                            |
| 307   | Diploma in General Stamps Making Techniques                        |
| 308   | Diploma in Offset Printing   |
| 309   | Diploma in General Stamps Making Techniques                        |