



NORTHERN TECHNICAL COLLEGE

2019 SHORT INTENSIVE COURSE CALENDER

S/N	COURSE DESCRIPTION	DURATION (DAYS)	APRIL		AUGUST		DECEMBER	
			Start	Finish	Start	Finish	Start	Finish
			1	Basic Hydraulics-Automotive & Industrial applications	5	29-Apr	3-May	26-Aug
2	Advanced Hydraulics	5	29-Apr	3-May	26-Aug	30-Aug	30-Dec	3-Jan
3	Basic Refrigeration & Air Conditioning	10	22-Apr	3-May	19-Aug	30-Aug	23-Dec	3-Jan
4	Adv Refrigeration & Air Conditioning	10	22-Apr	3-May	19-Aug	30-Aug	23-Dec	3-Jan
5	Basic Pneumatics	5	29-Apr	3-May	26-Aug	30-Aug	30-Dec	3-Jan
6	Advanced Pneumatics	5	29-Apr	3-May	26-Aug	30-Aug	30-Dec	3-Jan
7	Automotive Electrical	10	22-Apr	3-May	19-Aug	30-Aug	23-Dec	3-Jan
8	Automotive Gear Box Repair	10	22-Apr	3-May	19-Aug	30-Aug	23-Dec	3-Jan
9	Automotive Air Conditioning	5	29-Apr	3-May	26-Aug	30-Aug	30-Dec	3-Jan
10	Centrifugal Pump Operations & Maintenance	10	22-Apr	3-May	19-Aug	30-Aug	23-Dec	3-Jan
11	Coded Welding	10	22-Apr	3-May	19-Aug	30-Aug	23-Dec	3-Jan
12	Computer Aided Design(AutoCAD)2D	10	22-Apr	3-May	19-Aug	30-Aug	23-Dec	3-Jan
13	Computer Aided Design(AutoCAD)3D	10	22-Apr	3-May	19-Aug	30-Aug	23-Dec	3-Jan
14	Computer Hardware Maintenance & Repair	10	22-Apr	3-May	19-Aug	30-Aug	23-Dec	3-Jan
15	Customer Relations Management	3	30-Apr	3-May	28-Aug	30-Aug	31-Dec	3-Jan

16	Diesel Injector Pump & Injector Repair Servicing	10	22-Apr	3-May	19-Aug	30-Aug	23-Dec	3-Jan
17	Digital Electronics	10	22-Apr	3-May	19-Aug	30-Aug	23-Dec	3-Jan
18	Electro Pneumatics	5	29-Apr	3-May	26-Aug	30-Aug	30-Dec	3-Jan
19	Electrical Appreciation for Mechanical fitters & Tech	5	29-Apr	3-May	26-Aug	30-Aug	30-Dec	3-Jan
20	Electrical Installation/Wiring	10	22-Apr	3-May	19-Aug	30-Aug	23-Dec	3-Jan
21	Electrical Power Systems Protection	10	22-Apr	3-May	19-Aug	30-Aug	23-Dec	3-Jan
22	Electro Hydraulics	5	29-Apr	3-May	26-Aug	30-Aug	30-Dec	3-Jan
23	Electronic Fuel Injection(EFI)	10	22-Apr	3-May	19-Aug	30-Aug	23-Dec	3-Jan
24	Electronic Repair & Maintenance Technique	5	29-Apr	3-May	26-Aug	30-Aug	30-Dec	3-Jan
25	Financial Management	5	29-Apr	3-May	26-Aug	30-Aug	30-Dec	3-Jan
26	Gas Welding	10	22-Apr	3-May	19-Aug	30-Aug	23-Dec	3-Jan
27	Industrial & Domestic Motor Servicing	10	22-Apr	3-May	19-Aug	30-Aug	23-Dec	3-Jan
28	Intermediate & Advanced Excel	3	30-Apr	3-May	28-Aug	30-Aug	31-Dec	3-Jan
29	Laser Alignment	3	30-Apr	3-May	28-Aug	30-Aug	31-Dec	3-Jan
30	Local Area Networks(LAN)	10	22-Apr	3-May	19-Aug	30-Aug	23-Dec	3-Jan
31	Maintenance Management	5	29-Apr	3-May	26-Aug	30-Aug	30-Dec	3-Jan
32	Maintenance of Machinery Drives	5	29-Apr	3-May	26-Aug	30-Aug	30-Dec	3-Jan
33	Maintenance, Installation & Design of solar power	10	22-Apr	3-May	19-Aug	30-Aug	23-Dec	3-Jan
34	Manuel Metal Arc Welding	10	22-Apr	3-May	19-Aug	30-Aug	23-Dec	3-Jan
35	Metallic Inert Gas Welding -MIG	10	22-Apr	3-May	19-Aug	30-Aug	23-Dec	3-Jan
36	Motor vehicle Mechanics for Drivers/Vehicle owners	10	22-Apr	3-May	19-Aug	30-Aug	23-Dec	3-Jan
37	Occupational Health Safety & Environmental Protection	5	29-Apr	3-May	26-Aug	30-Aug	30-Dec	3-Jan
38	Office Management	3	30-Apr	3-May	28-Aug	30-Aug	31-Dec	3-Jan
39	Pastel Partner/Evolution	10	22-Apr	3-May	19-Aug	30-Aug	23-Dec	3-Jan
40	Process Instrumentation Appreciation for Electricians	5	29-Apr	3-May	26-Aug	30-Aug	30-Dec	3-Jan
41	Production, Planning & Control (PPC)	3	30-Apr	3-May	28-Aug	30-Aug	31-Dec	3-Jan
42	Programmable Logic Control(PLCs)phase 1	5	29-Apr	3-May	26-Aug	30-Aug	30-Dec	3-Jan
43	Project Management	5	29-Apr	3-May	26-Aug	30-Aug	30-Dec	3-Jan

44	Refrigerant Management course(Ozone friendly Tech)	5	29-Apr	3-May	26-Aug	30-Aug	30-Dec	3-Jan
45	Supervisory Skills, Team building & Conflict Mgt	3	30-Apr	3-May	28-Aug	30-Aug	31-Dec	3-Jan
46	Tungsten Inert Gas Welding	10	22-Apr	3-May	19-Aug	30-Aug	23-Dec	3-Jan
47	Excavator Operator Simulation Training	5	29-Apr	3-May	26-Aug	30-Aug	30-Dec	3-Jan
48	Articulated Dump Truck Simulation Training	5	29-Apr	3-May	26-Aug	30-Aug	30-Dec	3-Jan
49	Electronically Managed Engine Training	5	29-Apr	3-May	26-Aug	30-Aug	30-Dec	3-Jan
50	Electronically Controlled Drive Train Repair	5	29-Apr	3-May	26-Aug	30-Aug	30-Dec	3-Jan
51	Plumbing	5	29-Apr	3-May	26-Aug	30-Aug	30-Dec	3-Jan

Prepared by Business Development Office, 2019

APPLY NOW

To apply download an application form on www.nortec.edu.zm

For Fees and Other enquiries contact us on: +260 -979-549787 and facebook page at northern technical college.