







ENHANCING SKILLS

COMPARISON OF TRADES/SKILLED OCCUPATIONIES OFFERED BY DIT - UGANDA, NITA - KENYA

ELECTRICAL SECTION Domestic Electrician Electronics Technician Electronics Technician Fower Lines Electrician Power Lines Electrician Electro-mechanical Technician Auto Electrician PV Solar Technician Solar power installation Power generator repair and maintenance Electro-mechanical Technician Electronic mechanics Auto Electrician PV Solar Technician Solar Pico Electrician PV Maintenance Mechanic Industrial Electrical Technician AUTOMOTIVE SECTION Motorcycle Mechanic Motor vehicle mechanics Motor vehicle electricals and electronics Electromechanical Technician On-board diagnostics and electronic diagnostics of vehicles Auto electrician Panel beating and spray painting Tractor Mechanic Motorcycle and small engines Road Works Vehicle upholstery EFI diagnostics Engine Repair and service Auto Mobile Diagnostic Technician MECHANICAL SECTION MECHANICAL SECTION	DIT - UGANDA	NITA - KENYA	
Electronics Technician Solar power installation Motor control Motor rewinding Power Lines Electrician Power generator repair and maintenance Electro-mechanical Technician Electronic mechanics Auto Electrician PV Solar Technician Solar Pico Electrician PV Maintenance Mechanic Industrial Electrical Technician AUTOMOTIVE SECTION Motorcycle Mechanic Motor vehicle mechanics Motor Vehicle Mechanic Electromechanical Technician On-board diagnostics and electronic diagnostics of vehicles Auto electrician Practor Mechanic Motorcycle and small engines Road Works Vehicle upholstery EFI diagnostics Engine Repair and service Auto Mobile Diagnostic Technician	ELECTRICAL SECTION	ELECTRICAL SECTION	
Motor control Motor rewinding Power Lines Electrician Power generator repair and maintenance Electro-mechanical Technician Electronic mechanics Auto Electrician PV Solar Technician Solar Pico Electrician PV Maintenance Mechanic Industrial Electrical Technician AUTOMOTIVE SECTION Motor vehicle mechanics Motor Vehicle Mechanic Electronics On-board diagnostics and electronic diagnostics and electronic diagnostics of vehicles Auto electrician Panel beating and spray painting Tractor Mechanic Motorcycle and small engines Road Works Plant Operator Engine Repair and service Auto Mobile Diagnostic Technician	Domestic Electrician	Electrical installation and filter	
Power Lines Electrician Power generator repair and maintenance Electro-mechanical Technician Electronic mechanics Auto Electrician PV Solar Technician Solar Pico Electrician PV Maintenance Mechanic Industrial Electrical Technician AUTOMOTIVE SECTION Motorcycle Mechanic Motor Vehicle mechanics Electromechanical Technician Auto Motor Vehicle Mechanic Electromechanical Technician Auto Motor Vehicle Mechanic Electromechanical Technician Tractor Mechanic Motorcycle and small engines Road Works Plant Operator Engine Repair and service Auto Mobile Diagnostic Technician	Electronics Technician	Solar power installation	
Electro-mechanical Technician Auto Electrician PV Solar Technician Solar Pico Electrician PV Maintenance Mechanic Industrial Electrical Technician AUTOMOTIVE SECTION Motorcycle Mechanic Motor Vehicle Mechanic Electromechanical Technician Auto electrician Auto electrician Tractor Mechanic Road Works Plant Operator Maintenance Electronic mechanics Motor Vehicle electricals and electronic diagnostics and electronic diagnostics electronic mechanic mechan		Motor control Motor rewinding	
Auto Electrician PV Solar Technician Solar Pico Electrician PV Maintenance Mechanic Industrial Electrical Technician AUTOMOTIVE SECTION Motor vehicle mechanics Motor Vehicle Mechanic Electromechanical Technician Auto electrician Auto electrician Tractor Mechanic Road Works Plant Operator Auto Modor Vehicle Diagnostic Engine Repair and service Auto Mobile Diagnostic Technician	Power Lines Electrician	maintenance	
PV Solar Technician Solar Pico Electrician PV Maintenance Mechanic Industrial Electrical Technician AUTOMOTIVE SECTION Motorcycle Mechanic Motor vehicle mechanics Motor Vehicle Mechanic Electromechanical Technician On-board diagnostics and electronic diagnostics of vehicles Auto electrician Panel beating and spray painting Tractor Mechanic Motorcycle and small engines Road Works Vehicle upholstery EFI diagnostics Plant Operator Engine Repair and service Auto Mobile Diagnostic Technician	Electro-mechanical Technician	Electronic mechanics	
Solar Pico Electrician PV Maintenance Mechanic Industrial Electrical Technician AUTOMOTIVE SECTION Motor vehicle mechanics Motor Vehicle Mechanic Electromechanical Technician On-board diagnostics and electronic diagnostics of vehicles Auto electrician Panel beating and spray painting Tractor Mechanic Motorcycle and small engines Road Works Vehicle upholstery EFI diagnostics Plant Operator Engine Repair and service Auto Mobile Diagnostic Technician	Auto Electrician		
PV Maintenance Mechanic Industrial Electrical Technician AUTOMOTIVE SECTION Motorcycle Mechanic Motor vehicle mechanics Motor Vehicle Mechanic Electromechanical Technician On-board diagnostics and electronic diagnostics of vehicles Auto electrician Panel beating and spray painting Tractor Mechanic Motorcycle and small engines Road Works Vehicle upholstery EFI diagnostics Plant Operator Engine Repair and service Auto Mobile Diagnostic Technician	PV Solar Technician		
Industrial Electrical Technician AUTOMOTIVE SECTION Motor vehicle Mechanic Motor Vehicle Mechanic Electromechanical Technician On-board diagnostics and electronic diagnostics of vehicles Auto electrician Panel beating and spray painting Tractor Mechanic Motorcycle and small engines Road Works Vehicle upholstery EFI diagnostics Plant Operator Engine Repair and service Auto Mobile Diagnostic Technician	Solar Pico Electrician		
AUTOMOTIVE SECTION Motor vehicle mechanics Motor vehicle mechanics Motor vehicle electricals and electronics Electromechanical Technician On-board diagnostics and electronic diagnostics of vehicles Auto electrician Panel beating and spray painting Tractor Mechanic Motorcycle and small engines Road Works Vehicle upholstery EFI diagnostics Plant Operator Engine Repair and service Auto Mobile Diagnostic Technician	PV Maintenance Mechanic		
Motor Vehicle Mechanic Motor Vehicle Mechanic Motor Vehicle Mechanic Electromechanical Technician On-board diagnostics and electronic diagnostics of vehicles Auto electrician Panel beating and spray painting Tractor Mechanic Motorcycle and small engines Road Works Vehicle upholstery EFI diagnostics Plant Operator Engine Repair and service Auto Mobile Diagnostic Technician	Industrial Electrical Technician		
Motor Vehicle Mechanic Electromechanical Technician On-board diagnostics and electronic diagnostics of vehicles Auto electrician Panel beating and spray painting Tractor Mechanic Road Works Plant Operator Engine Repair and service Auto Mobile Diagnostic Technician	AUTOMOTIVE SECTION	AUTOMOTIVE SECTION	
electronics Electromechanical Technician On-board diagnostics and electronic diagnostics of vehicles Auto electrician Panel beating and spray painting Tractor Mechanic Motorcycle and small engines Road Works Vehicle upholstery EFI diagnostics Plant Operator Engine Repair and service Auto Mobile Diagnostic Technician	Motorcycle Mechanic	Motor vehicle mechanics	
diagnostics of vehicles Auto electrician Panel beating and spray painting Tractor Mechanic Motorcycle and small engines Vehicle upholstery EFI diagnostics Plant Operator Engine Repair and service Auto Mobile Diagnostic Technician	Motor Vehicle Mechanic		
Tractor Mechanic Motorcycle and small engines Road Works Vehicle upholstery EFI diagnostics Plant Operator Engine Repair and service Auto Mobile Diagnostic Technician	Electromechanical Technician		
Road Works Plant Operator Engine Repair and service Auto Mobile Diagnostic Technician	Auto electrician	Panel beating and spray painting	
Plant Operator Engine Repair and service Auto Mobile Diagnostic Technician	Tractor Mechanic	Motorcycle and small engines	
Auto Mobile Diagnostic Technician	Road Works	Vehicle upholstery EFI diagnostics	
Technician	Plant Operator	Engine Repair and service	
MECHANICAL SECTION MECHANICAL SECTION			
	MECHANICAL SECTION	MECHANICAL SECTION	
Industrial Machine General fitting	Industrial Machine	General fitting	
Metal Fabricator Gas welding	Metal Fabricator	Gas welding	









Fitter Machinist	MIG and TIG welding
Borehole Maintenance Technician	High-pressure welding
Industrial Electrician	CNC lathe and milling machining
Sheet Metal Worker	Turning/Machining (lathe, milling and shaping)
Sewing Machine Mechanic	Welding and fabricating
Refrigeration & Air Conditioning Technician	Filter and mechanical maintenance
TECHNOLOGY AND DESIGN	Arc welding
Energy Saving Stove Maker	rate welding
Briquette Maker	
Domestic Biogas Technician	
BUILDING CONSTRUCTION	BUILDING CONSTRUCTION
SECTOR	SECTION
Welder	Tiling
Builder	Masonry
Plumber	Carpentry and Joinery and PVC panels
	ceiling
Road Works	Plumbing and pipefitter
Architectural Drafter	Painter/ decorator
Mason	Block making
Water Quality Control	
Technician	
Carpenter and Joiner	
	OTHER COURSES
AGRICULTURE	
Landscape Gardener	Signwriting
Horticulture Farmer	Polishing
Livestock Farmer	Shoemaking
Bee Keeper	Leatherwork









Banana Farmer	
Poultry Farmer	
Fish Farmer	
Cassava And Sweet Potato	
Farmer	
Cattle Farmer	
Cereal Farmer	
Cocoa Farmer	
Coffee Farmer	
Floriculturist	
Fruit Farmer	
Goat Farmer	
Tea Farmer	
Mushroom Farmer	
Sheep Farmer	
Legume Farmer	
Oil Palm Farmer	
Pig Farmer	
Rabbit Farmer	
Poultry Farmer	
Diary Processor	
Meat Processor	
Agro- Forester	
Agri business Management	
Vegetable Farmer	
ART AND DESIGN	
Potter	
Beautician	
Knitter	
Leather Designer	
Fabric Decorator	
Painter and Decorator	
Ceramist	
Cartoonist	
Bark Cloth Maker	
Tailor	
Hair Dresser	
Bead Artist	
Sculptor	
Weaver	
Visual Painter	









ENHANCING SKILLS

Mixed Media Artist	
Interior Designer	
Graphic Designer	
PERFORMING ARTS	
Comedian	
Dancer	
Drama Artiste	
Instrumentalist	
Singer	
Customer Service Advisor	
Emergency Care Provider	
PHYSICAL EDUCATION	
Volleyball Practitioner	
Table Tennis Practitioner	
Swimming Practitioner	
Soccer Practitioner	
Rugby Practitioner	
Rounders Practitioner	
Netball Practitioner	
Handball Practitioner	
Gymnastics Practitioner	
Cricket Practitioner	
Basketball Practitioner	
Badminton Practitioner	
Athletics Practitioner	
Aerobics Practitioner	
HEALTH	
Herbalist	
BUSINESS	
Entrepreneur	
TOURISM AND HOSPITALITY /NUTRITION	
Baker	
Cook	
Caterer	









ENHANCING SKILLS

Tour Guide	
Juice Processor	
Wine Maker	
Hotel Receptionist	
Hotel Room Attendant	
Laundry & Linen Attendant	
Office Secretary/Stenographer	
ICT SECTION	ICT SECTION
Computer Applications User	Data communication and computer networks
Internet of Things (IOT)	Entrepreneurship and soft skills
System Administrator	Microprocessor Technology
	MS Office Packages and Internet
Network Administrator	MS Publisher, Adobe PageMaker
Website Developer	Computer hardware maintenance, installation and repair
Computer Repairer	Introduction to computer and OS
Web Application Developer	Industrial AutoCAD
	Computer programming
Mobile Application Developer	Web development and graphics design
	Accounting Packages
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