



UNITED REPUBLIC OF TANZANIA
 MINISTRY OF EDUCATION, SCIENCE
 AND
 TECHNOLOGY
 ARUSHA TECHNICAL COLLEGE



ENTRY QUALIFICATION FOR NVA PROGRAMES

SN	CURRICULUM	CURRICULUM OFFICIAL NAME	ENTRY QUALIFICATION		
A.	REVIEWED JUNE 2022 AND IMPLEMENTED AT ATC		Ordinary Secondary School	Standard VII	Apprentices from the industry
1.	Curr Auto Electric June 2022	AUTO ELECTRIC	“O” Level secondary education		
2.	Curr Bioenergy June 2022	BIOENERGY	‘O’ level Secondary Education with two passes in at least.		
3.	Curr Electrical Installation June 2022	ELECTRICAL INSTALLATION	‘O’ level Secondary Education with two Passes in at least		
4.	Curr Electronics June 2022	ELECTRONICS	‘O’ level Secondary Education with passes in at least two Subjects		
5.	Curr Fitter Machinist June 2022	FITTER MACHINIST	Ordinary Secondary School Education with passes		
6.	Curr for ICT June 2022	INFORMATION COMMUNICATION TECHNOLOGY	Ordinary secondary school	Primary school standard vii certificate	Field experience in information technology for one year.
7.	Curr Gemstone June 2022, Final	GEMSTONE CUTTING, POLISHING AND CARVING	Ordinary level Secondary School Education with two passes		
8.	Curr laboratory Assistant June	LABORATORY	Ordinary secondary school		Field experience in

	2022	ASSISTANT	education		information technology for one year,
9.	Curr Motor Vehicle Mechanics June 2022	MOTOR VEHICLE MECHANICS	"O" Level secondary education		
10.	Curr Refrigeration & Air Conditioning June 2022	REFRIGERATION AND AIR CONDITIONING	'O' level Secondary Education with passes in at least two subjects.		
11.	Curr Solar power installation June 2022	SOLAR POWER INSTALLATION	'O' level Secondary Education with passes in at least two subjects		
12.	WIND ENERGY CURR 06-08-2022 FINAL	WIND POWER PLANTS INSTALLATION	Ordinary secondary school education		Field experience in wind power plants installation for One year
B.	REVIEWED JUNE 2022 AND IMPLEMENTED AT ATC				
13.	Curr Truck Mechanics June 2022	TRUCK MECHANICS	'O' level Secondary Education.		
14.	Curr Agro mechnics June 2022	AGROMECHANICS	"O" Level secondary education		
15.	Curr Auto Body June 2022	AUTOBODY REPAIR	Ordinary level secondary school education		
16.	Curr DSCT June 2022	DESIGN, SEWING AND CLOTH TECHNOLOGY	O level Secondary Education		Experience of not less than one year
17.	Curr Mobile Phone Maintenance June -2022	MOBILE PHONE MAINTENANCE	'O' level Secondary Education with passes in at least two Science subjects.		
18.	Curr Diesel Engine Mech June 2022	DIESEL ENGINE MECHANICS	"O" Level secondary education	Standard seven or above with pass in bridge course	
C.	DEVELOPED 2012-2017 AND IMPLEMENTED AT ATC				
19.	EDITED CURRI PLUMBING OCT_2013	PLUMBING AND PIPE FITTING	Ordinary secondary school	Primary school standard vii	Field experience in plumbing and pipe

				certificate	fitting for one year
20.	Civil Dra curr 10_10_2013_Edited 2012	CIVIL DRAUGHTING	Ordinary secondary school	Primary school standard vii certificate	Experience in civil draughting for one year,
21.	11_10_2013_Edited C&J Oct_2013	CARPENTRY AND JOINERY	Ordinary secondary school	Primary school standard vii certificate	Field experience in carpentry and joinery for one Year
22.	11.10.2013_Edited M&B_2013	MASONRY AND BRICKLAYING	Ordinary secondary school	Primary school standard vii certificate	Field experience in masonry and bricklaying for one year
23.	CURRICULUM FOR HYDROPOWER MAINTENANCE 2017	HYDROPOWER PLANTS MAINTENANCE	Ordinary secondary school education	Primary school standard vii certificate	Field experience in hydropower generation, maintenance, operation or manufacture of hydropower turbines for at least one year.
24.	11_10_2013 ED SEMESTER CURR TG	TOUR GUIDING	'O' level Secondary Education preferably with credits in English and Mathematics.		
25.	10.10.2013 Editted Curr for welding	WELDING AND FABRICATION	Ordinary secondary school education	Primary school standard vii certificate	Field experience in welding and Metal fabrication for one year
26.	BOA-CURR FOR B'NESS OPERATION ASSISTANTS- _JUNE_2016 -AMANDED-1	BUSINESS OPERATIONS ASSISTANT	Form Four with at least a pass		
27.	2_11_10_2013_ED SEMESTER CURR FP	FOOD PRODUCTION	'O' level Secondary Education preferably with credits in English and		

			Mathematics.		
28.	09_10_2013_Final edited Curr secretarial 2011	SECRETARIAL	Form Four or above with three passes one of which must be English.		Practicing typists who must obtain secretarial qualifications in order to be re-categorized