

TANZANIA INSTITUTE OF RAIL TECHNOLOGY (TIRTEC)



NEW ACADEMIC YEAR 2024/2025

**THE PRINCIPAL OF TANZANIA INSTITUTE OF RAIL
TECHNOLOGY INVITES QUALIFIED APPLICANTS TO APPLY FOR
BASIC TECHNICIAN CERTIFICATE AND ORDINARY DIPLOMA
PROGRAMMES AS FROM 27TH MAY TO 14TH JULY, 2024**

**TABORA CAMPUS - REG. No. REG/EOS/012
MOROGORO CAMPUS - REG No. REG/SAT/044**

INTAKE SEPTEMBER, PROGRAMMES 2024/2025 ACADEMIC YEAR

Table 1: Programmes Offered at Tabora Main Campus Located in Tabora Town

SN	Programme Name	Entry qualification	Duration	Award
1	Basic Technician Certificate in Railway Transport and Logistics Management (NTA Level 4).	Holders for Certificate of Secondary Education Examination (CSEE) with at least four passes in D's grade of any subject excluding religious subjects.	1 Year	Certificate
2	Ordinary Diploma in Railway Transport and Logistics Management (NTA Level 5 - 6).	Holder of Basic Technician Certificate in Railway Transport and Logistics Management (NTA Level 4); OR Holder of Basic Technician Certificate in Rail Transportation (NTA Level 4); OR Holder of Basic Technician Certificate in Transport Safety and Railway Accident Management (NTA Level 4); OR Related programme from any institution recognized by NACTVET; OR Holder of Advanced Certificate of Secondary Education Examination (ACSEE) with at least one (1) principal pass and one (1) subsidiary pass in Any subjects excluding religious subjects.	2 Year	Ordinary Diploma

		<p style="text-align: center;">OR</p> <p>Advanced Certificate of Secondary Education from other countries with passes equivalent to the above subjects and translated by NECTA.</p>		
3	Basic Technician Certificate in Rail Track Technology (NTA Level 4).	<p>Holder of Certificate of Secondary Education Examination (CSEE) with at least two D grades in science subjects including Mathematics, Physics, Chemistry or Geography and two D grades in other subjects excluding religious subjects;</p> <p style="text-align: center;">OR</p> <p>Holder of Certificate of Secondary Education from other countries with four passes in science subjects and translated by NECTA;</p> <p style="text-align: center;">OR</p> <p>Holder of Certificate of Secondary Education (CSEE) with at least two passes of D grades and possessions of at least National Vocational Technical Award NVA level III / Trade Test Grade I in civil engineering related field.</p>	1 Year	Certificate
4	Ordinary Diploma in Rail Track Technology (NTA Level 5 - 6).	Holder of Basic Technician Certificate in Rail Track Technology (NTA Level 4).	2 Years	Ordinary Diploma
5	Basic Technician Certificate in Carriage and Wagon Mechanical Technology (NTA Level 4).	<p>Holders of Certificate of Secondary Education Examinations (CSEE) with at least four 'D' grades in non-religious subjects including two 'D' grades in either mathematics, physics or chemistry subjects;</p> <p style="text-align: center;">OR</p> <p>Holders of Certificate of Secondary Education with at least two passes and possessions of at least National Vocational Technical Award NVTA level III/Trade Test Grade I in Mechanical related field.</p>	1 Year	Certificate
6	Ordinary Diploma in Carriage and Wagon Mechanical Technology (NTA Level 5 - 6).	<p>Holder of Basic Technician Certificate in Carriage and Wagon Mechanical Technology (NTA level 4);</p> <p style="text-align: center;">OR</p> <p>Holder of Basic Technician Certificate in Carriage and Wagon Technology (NTA level 4).</p>	2 Years	Ordinary Diploma

Table 2: Programmes Offered at Morogoro Campus Located in Morogoro Town

SN	Programme Name	Entry qualification	Duration	Award
1.	Basic Technician Certificate in Locomotive Electrical Technology (NTA Level 4).	Holders of Certificate of Secondary Education Examinations (CSEE) with at least four 'D' grades in non-religious subjects including two 'D' grades in Mathematics, Physics or Chemistry; OR National Vocational Award (NVA) Level III/Trade Test grade I in the related field.	1 Year	Certificate
2.	Ordinary Diploma in Locomotive Electrical Technology (NTA Level 5 – 6).	Holder of Basic Technician Certificate in Locomotive Electrical Technology (NTA Level 4); OR Holder of Holder of Basic Technician Certificate in Locomotive Engineering in Diesel Electrical (NTA Level 4).	2 Years	Ordinary Diploma
3	Basic Technician Certificate in Locomotive Mechanical Technology (NTA Level 4).	Holders of Certificate of Secondary Education Examinations (CSEE) with at least four 'D' grades in non-religious subjects including two 'D' grades in either mathematics, chemistry subjects, or physics; OR National Vocational Award (NVA) Level III/Trade Test grade I in the related field.	1 Year	Certificate
4	Ordinary Diploma in Locomotive Mechanical Technology (NTA Level 5 – 6).	Holder of Basic Technician Certificate in Locomotive Mechanical Technology (NTA Level 4); OR Holder of Holder of Basic Technician Certificate in Locomotive Engineering in Diesel Mechanical (NTA Level 4).	2 Years	Ordinary Diploma

MODE OF APPLICATION

1. Application forms may be obtained either from the Institute offices or in the institute website: www.tirtec.ac.tz _ by downloading and printing.
2. Each applicant is required to pay a non-refundable application fee of Tshs.10,000/= only to NBC bank account No. 025103003398 with account name: Tanzania Railways Corporation, then enclose the original bank pay in slip with the application.
3. Deadline for application is 14th July, 2024 at 4:00 pm.
4. For more information, please contact the Principal phone No: 0734929565
5. Applicants should attach copies of relevant certified certificate and address the duly filled forms to the:

Principal,
Tanzania Institute of Rail Technology,
P.O BOX 321,
TABORA