THE NAMIBIAN INSTITUTE OF MINING AND TECHNOLOGY

VISION & MISSION STATEMENT

To be the Premier VET Provider of Choice. To provide cost-effective and quality vocational education and training based on care, integrity, teamwork and excellence.

FITTING & TURNING

PROSPECTS

The Fitting & Turning Occupation equips Namibian trainees with the skills needed to take up positions as qualified artisans within the mining, engineering, building and civil industries.

The Namibian Institute of Mining and Technology provides a holistic method of training that integrates practical hands on training with theoretical knowledge and background shaping individuals into experienced, knowledgeable, well qualified, capable recruits geared to enter the commercial and industrial job market.

The Fitting & Turning Trade will teach the trainee to competently:

- Examine and test machinery and equipment for faults.
- Understanding the basics of hydraulics, pneumatics and pumps.
- Dismantle equipment completely or partly to remove damaged and worn out parts.
- Study drawings and instructions for necessary detail to determine vital functions and measurements.
- Braze and weld joints and fractures, tempering and hardening metal parts, providing the necessary finish to manufactured items.
- Operating lathes, milling machines and assembling gear boxes.

"Excellence is a habit not an act, it takes time and perseverance."

COURSE STRUCTURE FOR FULL-TIME TRAINEES:

NIMT offers a four-year training opportunity in the Fitting & Turning trade.
Training is based on the Apprenticeship modular training approach in accordance with the requirements and recommendations of the industry.

Theoretical Tuition in the classrooms follows a combination of Level 1 (1st year) to Level 3 (3rd year) subjects. These include:

SUBJECTS	L1	L2	L3
Mathematics	*	*	*
Engineering Science	*	*	*
Engineering Drawing	*	*	*
Trade Theory	*	*	*

SUPPLEMENTARY COURSES INCLUDE:

SUBJECTS	L1	L2	L3
NOSA Health & Safety - a two week induction course	*		
Communication / English	*	*	
Environmental Control			*
Entrepreneurial Skills / Business Management	*	*	*
Computer Skills	*	*	*
NOSA Safety	*	*	*

During the second semester of every training year, trainees are placed at reputable companies nationwide on job-attachment, thus providing them with the necessary practical job exposure.

APPLICATION PROCEDURES

Application forms are available in the national newspapers prior to the application dates. They have to be completed and sent to the NIMT. Students will be informed if they had been successful. Applications are subject to a selection process.

Minimum Admission requirements:

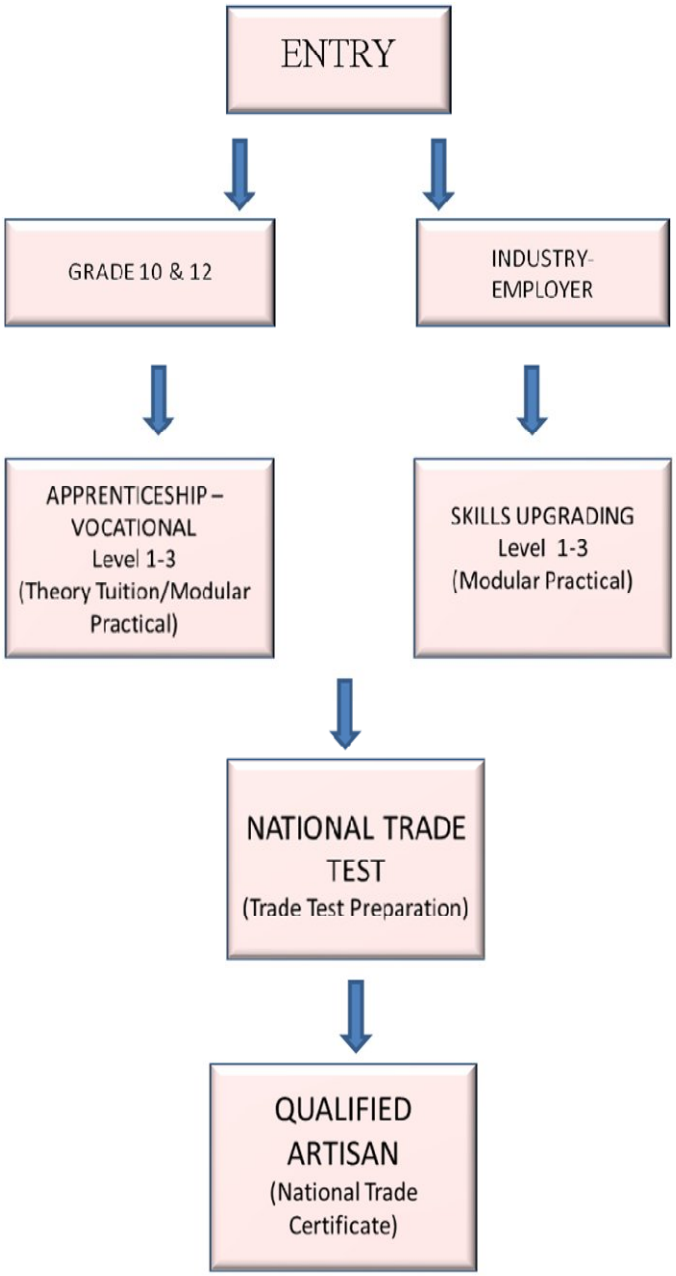
- At least 16 year of age
- At least a certified Grade 10 Certificate with a pass in Mathematics, Physical Science and English (official language)
- Pass an aptitude test (if decided on by the NIMT)
- Pass a full medical examination

Contact Persons at NIMT main campus:

The Executive Director
Mr. E.D.G. Mueller

NIMT Registrar
Mrs. A Stephanus

CAREER PATH



NIMT CAMPUSES

NIMT ENGINEERING & BUILDING CIVIL TRADES MAIN CAMPUS
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NIMT NORTHERN CAMPUS
TSUMEB

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