# Curriculum and examples of the contents of technical acquisition

Construction

Theory: Safety risk management (5S), basic knowledge of building structure, usage of tools, etc. Practical skills: brick building, indoor wiring, pipe repair for water, furniture creation, etc.

· Electricity

Theory: Safety risk management (5S), basic knowledge of electricity, types and methods of wiring, etc.

Actual techniques: Installation and repair of indoor electrical wiring, creation of wiring covers, installation and installation of air conditioners and solar systems, etc.

Automobile

Theory: Safety risk management (5S), how to use tools, knowledge of electrical equipment and wiring, structure of automobile, types and meanings of each part, etc.

Practical skills: Basic repair of automotive wiring connection, engine suspension steering, etc.

Welding

Theory: Basic knowledge of safety risk management (5S), arc/gas welding (1G -4 G), etc.
Practical skills: cutting and welding by arc/gas welding, making roofs, tables, chairs, benches, installing sashes, etc.

## Employment of Graduates (About 80% of trainees find jobs)

Course	New Students Enrolled	Gradu ates	Employee	Employ ment Rate	Main place of employment
Construction (Batch 1 – 9)	210	186	151	81%	Construction
Electric (Batch 1 - 9)	220	209	179	86%	Electrical construction site Electrical appliance stores and Japanese companies
Automobile ( Batch 1-8)	237	221	191	86%	Automobile repair shops and Japanese automobile- related companies
Welding (Batch 1 – 7)	165	156	120	87%	Welding plant, construction site, Japanese bridge manufacturing company, Japanese construction company
Total	832	772	641	83%	2019

## Annual schedule (2019 cases)

Course	Enrollment in January	Enrollment in July
Public offering	Previous year, October	May
Entrance ceremony	January	July
Intermediate test	May	October
Final exam	July	December
Graduation ceremony	July	December

## Office location: Sustainabridge

### Tokyo office

Address : Resona Kudan Building 5F, 1-5-6 Kudanminami, Chiyoda-ku, Tokyo

Website: https://sustainabridge.org Yangon office

Address: No. 9, U Lu Ni Street, Kyee Myin Daing Township, Yangon

Contract: +95-1-2301241

E-mail: yangon@sustaina-bridge.org

## Hpa-an office

Address : Hpa-an Hlaing Bwe Road, Behind Hpa-an Industrial Zone Executive Committee Office, Hpa-an

Township, Kayin State

Contact: +95-9-255812475

E-mail: hpa-an@sustaina-bridge.org





# Hpa-an Technical Training School

# Sustainabridge General incorporated Association





# **What is Hpa-an Technical Training School**



The Hpa-an Technical Training school (TTS) was established in 2014 by a collaboration between the Ministry of Border Affairs of the Government of Myanmar and a Japanese NGO. Since 2020, the school has been run by Sustanabiridge, funded by Nippon Foundation. The TTS provides 4 courses: "Construction", "Electricity", "Welding", and "Automobile", and opportunities to peoples who are young and have not had educational opportunities. Each course lasts 5.5 months (660 hours) and is offered twice a year.

Our objectives are to have the youths in these regions learn marketable skills to make a living. We believe that alleviating poverty and the wealth gap by doing so will solidly promote sustainable peace and stability in these regions.

## Construction, Electricity, Welding, and Automobile course



Construction



Electricity



Welding



Automobile

## Teachers at School

Construction Instructor: U Ye Min Aung Other 2 assistants, 2 TAs

**Electrical Instructor: U Soe Moe Khaing** 

Other 2 assistants, 2 TAs

Welding instructor: U Maung Htay

Other 2 assistants, 2 TAs

Auto Service Instructor: U Kyaw Myo Oo

Others: 3 assistants, 1 TA

Faculty: 20; other administrative staff: 2



U Ye Min Aung



**U Maung Htay** 



U Kyaw Myo Oo



Soe Moe Khaing

## **Environment**

The Trainees study and stay at training dormitory for about 5.5 months to study hard. After getting up, Trainees participates in the morning assembly, clean the facility, have breakfast, study theory in the morning in the classroom, and do technical training in the afternoon. Daily necessities and tools necessary for daily life and training are provided, creating an environment in which trainees can concentrate on learning. It is also a feature that engineers are dispatched from Japan to receive direct guidance for about 3 ~ 6 months a year. The Saturday special classes is provided to help students learn teamwork in sports tournaments, general knowledge, and life skills. After the training, they are expected to obtain employment opportunities using the knowledge, experience, and skills acquired through the technical training

The training content of this project is of high quality, with the Department of Education and Training of the Ministry of Border Affairs of the Government of Myanmar being designated as the government's standard curriculum, and classes (Theory and Practical Skills) and examinations are conducted in accordance with this curriculum. In order to complete the technical training course, students are required to attend classes for a specified number of days or more and pass the examination. A government-issued certificate is issued to trainees who have reached a certain level.



be served three meals with free of charge