



UCEP-Nepal

Underprivileged Children's Educational Programs

Intensive Automobile Mechanic Training Program

10 Days Training Course
Sano Thimi, Bhaktapur



organized by :

**Sanothimi Technical School
Sano Thimi, Bhaktapur**

PURPOSE OF THE TRAINING

The purpose of the training is to provide basic knowledge to participants to enable them to understand the dynamics of vehicle and equip them on three tracks of competence which include: i) the fundamental principles/concepts of automobile ii) the technical knowledge and skills to identify the basic automobile problems and iii) the skill necessary to carry out minor repair work.

TRAINING CONTENTS

- * Introduction to occupational and workshop safety
- * Principle of engine construction (fuel stroke, two stroke, diesel and petrol)
- * Principles of transmission system gear box, clutch, differential)
- * Principle of Braking System (hydraulic and air brake)
- * Principles of steering, chassis and suspension systems
- * Principles of electrical system
- * Engine tune up and Trouble shooting (repair, servicing and maintenance of vehicle).

SCOPE OF THE TRAINING

After the completion of the training, the drivers will be able to know about the most critical and important components of the vehicle, safety procedures, diagnose the essential problems of the vehicle and carry out minor repairs without consulting or referring to the Workshop.

TRAINING RESOURCE PERSONS

Senior most instructor of Automobile trade will be training/course in-charge who has more than 15 years of experience in automobile field. Both theory and practical sessions will be conducted by senior instructor with the support of other instructors.

TRAINING COST

The training cost is NRs 20,000 per participant, which includes training fee, cost of training materials (fuel, lubricant, spare parts, tools, and stationary and handouts etc) and break refreshment.

MODE OF PAYMENT

Usually, we require at least 50 percent of the training fees before the commencement of the training. This is to ensure that necessary training material and tools are made available on time. The remaining balance should be paid no later than 15 days from the completion of the training.

PARTICIPANTS

The training is designed for drivers and support staffs. However, it could be beneficial not only to professional drivers, but also private vehicle owners and other interested persons. For effective learning, seats are limited to 15 participants only.

COURSE LANGUAGE

Teaching and training materials are in Nepali and English. It is, therefore, essential that participants should have basic literacy in Nepali and English.

APPLICATIONS

Interested persons can apply directly but preferably be nominated by their employers, sponsoring agencies, INGOs, NGOs and private organizations. Applicants should complete the STTS application form. To register, please fill out the attached form and submit or fax it to the number given at the end of the brochure. On acceptance, applicants will be informed.

UNDERPRIVILEGED CHILDREN'S EDUCATIONAL PROGRAMS

Under Privileged Children's Educational Programs (UCEP) is a non-governmental Organization registered under with HMG/ Nepal and affiliated with Social Welfare Council. It was founded in 1978 by the initiative of late Mr. Alan chenye, a New Zealander to enhance the living condition of street and working children by providing them opportunities to attend school and acquire job-oriented vocational training.

UCEP – Nepal's mission is to enable the underprivileged and disadvantaged children to live on independent and dignified life being employed upon completing quality non-formal education and job oriented technical and vocational training program.

SANOTHIM TECHNICAL SCHOOL

Sanothimi Technical School(STTS) was established in 1983 as an autonomous subsidiary under UCEP-Nepal with a goal to impart technical education and vocational trainings. It imparts training in various vocational oriented disciplines such as Auto Mechanics, Motorcycle Mechanics, General Mechanics, Welding, Solar Works, Plumbing, Offset Press, Drafting etc. The STTS complex has separate buildings for each trade and administrative building theory classrooms, hostels, cafeteria with dining hall and ample space for expansion. The preset management has altogether 50 instructors and supporting staffs who are well qualified and professional. The most encouraging fact about STTS is that it contributes significant portion, about 70 percent, for its operational expenses from its own income generating programs.

CONTACT ADDRESS

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STTS reserves the right to cancel the training program where the number of participants does not meet the minimum size.