

Teacher's Book & Student's Book

Why developing this Guide?

This Guide (2 volumes) is a **pioneering tool on core skills for the green transition** in China to meet the current development needs. It aims to enhance young and adult workers' **green literacy**, foster their **green thinking** and promote **green production and life**.

This Guide is a joint effort by experts from **TVET institutions, sectoral associations, universities, governmental departments on skills development and international organizations** through various rounds of consultations.



Target groups



Teacher's Book

- Targeted at trainers and educators in vocational training



Student's Book

- Targeted at vocational students, apprentices, and adult workers
- Suitable for the wider public as a general knowledge guide on green skills



Highlights

Teacher's Book

- ✓ Six-layered teaching objective: **Remember – Understand – Apply – Analyze – Evaluate – Create**
- ✓ Each module contains teaching objectives, key learning points and challenges, teaching methods, curriculum design, assignments and extended learning, summary and reflection

Core Skills for the Green Transition

As a **core transferable competency**, the skills for the green transition in this Guide align with what is advocated by UN agencies such as the ILO, UNFCCC, etc., encompassing knowledge, values and skills that adapt oneself to related environmental regulations and contribute to sustainability in work and daily life.

This Guide also combines skills training for the green transition with other core skills development such as **creative thinking (cognitive skill), communication, teamwork (social-emotional skills), etc.**



Student's Book

- ✓ **Problem-oriented and task-driven** to solve practical problems
- ✓ Each module contains learning objective, content navigation, essential knowledge, extended knowledge

3 chapters

Green Literacy

13

Modules

- Understanding "green" policies
- Raising green awareness
- Fostering green behaviors
- Comprehending green ethics

Green Thinking

- Identifying problems
- Formulating solutions
- Implementation and reflection

Green Production and Service

- Green production
- Green electricity
- Green transportation
- Green construction
- Green logistics
- Carbon management

30+

Case studies



This Guide is an output of the 'GreenPulse for TVET' initiative under ILO Quality Apprenticeship and Lifelong Learning in China Project Phase 2.

