

Law Cha Ying

Higher Nitec in
Electronics Engineering

ITE College Central



ITE Lee Kuan Yew

Model Student Award

Navigating Challenges, Building Resilience

Cha Ying balanced full-time studies with a part-time job to support her family, often finding her coursework overwhelming. A mentorship workshop at ITE helped her set goals, manage setbacks, and become more disciplined, independent, and responsible. She now aims to excel in polytechnic, reach university, and pursue a career as a Data Analyst, hoping to make a positive impact on others.

From the Heart

"At ITE, I learned to be more disciplined with my studies and more responsible in my personal life. The biggest lesson I have learned is to never give up on yourself. It is okay to feel lost, but you have to keep moving. Do not be afraid to ask for help, and just focus on improving, one step at a time."

Life after ITE

Cha Ying is pursuing a Diploma in Applied AI & Analytics at Singapore Polytechnic. She plans to take a science or computing-related degree after attaining her diploma.

Top Achievements

- Cha Ying achieved a GPA of 4.0 in 2024 and was placed on the Director's List in the same year.
- She led her team to a runner-up finish at the Huawei Tech4City 2025 competition with an innovative energy monitoring solution capable of tracking classroom electricity usage. The system features an interactive dashboard displaying data transmitted via LoRa and stored in a MySQL database, organised by classroom.
- She served as team leader for the ITE Digitalisation & Sustainability Challenge 2024, where she contributed to the development of a prototype mobile application that tracks daily energy usage, monitors consumption behaviour, and provides eco-friendly recommendations, with outputs presented on Canva, securing a runner-up position.