



Mechatronics

German Dual Vocational Training



AHK

Malaysian-German Chamber
of Commerce and Industry
Deutsch-Malaysische
Industrie- und Handelskammer



About

Mechatronics is a multidisciplinary field of engineering that integrates principles from mechanical engineering, electronics, computer science, and control systems to design and create smart systems and advanced products. It focuses on developing systems that combine mechanical and electrical components with intelligent software to perform complex functions seamlessly.

Key Learning areas

- Electrical and Electronic Systems
- Mechanical Systems
- Automation and Control Systems
- Robotics
- Programming and Software Skills
- Industrial Systems and Processes
- Troubleshooting and Maintenance
- Project Management and Teamwork

Structure

30% Theoretical Learning – Classroom-based instruction at accredited training institutions

70% Practical Training – Hands-on industrial experience with leading companies in Malaysia

Benefits

- Monthly training allowance (minimum RM800)
- Fully sponsored programme with no tuition fees.
- Recognised professional certification by the **Association of German Chambers of Commerce and Industry (DIHK) / Malaysian-German Chamber of Commerce and Industry (MGCC)**
- Malaysia Skills Certificate and/or Malaysia Skills Advanced Diploma awarded by the **Department of Skills Development, Ministry of Human Resources Malaysia**

Preliminary Requirements

- Minimum qualification: SPM, IGCSE, A-Level, or equivalent
- 18 years and above
- Credit in Mathematics and Physics
- Strong command of English
- Physically fit to undertake industrial practical tasks.
- Demonstrates mental focus and discipline to balance workplace training and classroom learning

How To Apply

- Submit your application online at <https://www.malaysia.ahk.de/en/dvt-application>
- Attach your CV and latest academic certificate
- Attend an interview upon shortlisting
- Sign a training contract with a sponsoring company
- Embark on your professional career journey!

Contact

Malaysian-German Chamber of Commerce and Industry
Lot 20-01, Level 20, Menara Hap Seng 2
Plaza Hap Seng, No. 1 Jalan P. Ramlee
50250 Kuala Lumpur

Tel: +60-3-9235 1800

E-mail: dvt@malaysia.ahk.de

Website: <https://malaysia.ahk.de>

Facebook: germanDVT

Youtube: AHKMalaysia

Instagram: GDVT.Malaysia

