

Pengenalan Kursus

·Menekankan kemahiran dalam kerja-kerja servis kenderaan bermotor (automotif) termasuk sistem enjin, sistem casis, sistem transmisi dan lain-lain. pelajar-pelajar juga akan dilengkapi dengan kemahiran pengurusan, penyeliaan dan pedagogi dalam industri automotif.

Syarat Kemasukan

- Warganegara Malaysia
- Sihat Tubuh Badan
- Mempunyai kelulusan SPM
- Umur 17-35 tahun

Persijilan

- Sijil Kemahiran Malaysia (SKM 2 & 3)
- Sijil Juruteknik Perindustrian



Tempoh Pengajian

- 27 Bulan (termasuk 3 bulan OJT)



Peluang Kerjaya

Peluang pekerjaan sektor automotif seperti mekanik, penyelia, penasihat pusat servis, operator kilang dan tenaga pengajar.



Modul / Subjek

- Petrol fuel system
- Brake system
- Vehicle periodical maintenance
- Workshop practice
- Electrical & electronic system 1
- Manual transmission system
- Computer application
- Diesel fuel system
- Steering system
- Air conditioning system
- Suspension system
- Engine service diagnosis and repair
- Automatic transmission system
- Electronic control transmission system
- Electrical & hybrid vehicle
- Turbocharger and supercharger
- Chassis system
- Workshop administration & supervision
- Engine management system
- Continuously variable transmission system
- Transfer case
- Diesel fuel injection pump
- Automatic air-conditioning system
- Computer aided design
- Electrical & electronic system 2
- e-Entrepreneurship
- Hak pekerja