



**YOUR TOP CHOICE FOR  
VOCATIONAL  
EDUCATION!**



Continue To  
**Study Abroad**



Work  
**Opportunities**



Run Your  
**Own Business**





# About School of Skills

Founded in year 2014, School of Skills provides alternative opportunities to school leavers in vocational education.

We equip our students with relevant learning modules that they need in their path to pursue their passion.

We are accredited by Sijil Kemahiran Malaysia (SKM) and our education partners such as West College Scotland and OTHM, UK.

Our trainers and education consultants are ever ready to assist our students from pre-onboarding arrangements such as PTPK loan application and hostel arrangement to onboarding requirements.

Our role does not stop there as we continue to provide guidance to our students throughout their career through offering of lifetime career guidance and refresher courses.

Through our strategic partners, our students are exposed to real-life work and industry experience giving them a competitive edge against their peers.

# Why Us?

## GUARANTEED JOB OPPORTUNITY

School of Skills provides guaranteed job opportunity for all our students. Our students will be offered a job from our sister company, Lim Tayar before their graduation. Other than that, job opportunities are also available through our wide network of collaboration partners.



## ON-THE-JOB EXPERIENCE

While completing the curriculum, students will also be able to experience the job in a real environment with our strategic partners. This prepares our students to embrace actual work life environment when they graduate.



## LIFETIME ALUMNI PRIVILEGES

We hold close to our heart our mission. Our mission is to see and groom our young talents to be successful in their career path doing what they are passionate about.

We strongly believe that we can be their lifetime support when they need us by offering our alumni privileges such as lifetime career guidance and complimentary access to our courses anytime. Our students will also be rewarded with our referral program.



# Testimonials



**Cho Jun Long**

I was introduced by one of my friends who studied at the School of Skills before. Due to my deep interest in the Automotive field, the knowledge of experienced teachers and friends who do not discriminate made me join and love School of Skills.



**Ti Jien Loong**

I live in Klang and the strategic location of School of Skills was the reason why it was my first choice. Even though I joined during the pandemic, School of Skills still managed to conduct an efficient learning process to incorporate theoretical and practical classes. Upon graduation, I was offered an internship with one of the School of Skills partners now.

# Our Education Partners



Established in 2013, West College Scotland (WCS) is one of the biggest educational College in Scotland. They are an award-winning college in helping thousands of local people achieve their qualifications every year in their state of the art facilities.



OTHM is well-established UK based Awarding Organisation regulated by Ofqual (Office of the Qualifications & Examinations Regulation). OTHM has a network of numerous delivery centres globally delivering their growing portfolio of qualifications.

# Study Path

After SPM or PMR  
or Equivalent

## REQUIREMENT

15 years old & above  
completed SPM or PMR  
understand basic: BM & EN

## POSSESS

SKM Light Vehicle Repair Service  
(Certificate Level 2) (G452-002-2:2018)

## WEST COLLEGE SCOTLAND CERTIFICATE

in Electrical Installation, Plumbing and  
Air Conditioning (EPAC)

SKM Light Vehicle  
Repair Service (Certificate Level 2)  
(G452-002-2:2018)

SKM Light Vehicle  
Diagnostic Service (Certificate Level 3)  
(G452-002-3:2018)

## WEST COLLEGE SCOTLAND DIPLOMA

in Electrical Installation, Plumbing and  
Air Conditioning (EPAC)

## WEST COLLEGE SCOTLAND DIPLOMA

in Automotive Technology

## OTHM HIGHER DIPLOMA

in Automotive Diagnostic  
and HEV & EV Technology

BACHELOR'S DEGREE IN  
LOCAL/OVERSEAS  
COLLEGE/UNIVERSITIES



# Our Courses

## AUTOMOTIVE COURSES

### **SKM LIGHT VEHICLE REPAIR SERVICE**

(CERTIFICATE LEVEL 2) (G452-002-2:2018)

**DURATION: 12 MONTHS**

#### **COURSE/PROGRAM OUTLINE:**

- VEHICLE WORKSHOP HOUSEKEEPING
- VEHICLE ENGINE SERVICE
- VEHICLE ENGINE OVERHAUL
- VEHICLE BRAKE SYSTEM SERVICE
- ENGINE COOLING SYSTEM REPLACEMENT
- REAR/FRONT AXLE RECTIFICATION
- EXHAUST SYSTEM RECTIFICATION
- VEHICLE ELECTRICAL & ELECTRONIC SYSTEM SERVICE
- VEHICLE STEERING, SUSPENSION & WHEEL SYSTEM SERVICE
- VEHICLE HEATED VENTILATION AIR-CONDITIONING (HVAC) SYSTEM RECTIFICATION
- AUTOMATIC TRANSMISSION/TRANSAXLE UNIT OVERHAUL
- MANUAL TRANSMISSION/TRANSAXLE UNIT OVERHAUL
- CORE-ABILITIES L2



### **SKM LIGHT VEHICLE DIAGNOSTIC SERVICE**

(CERTIFICATE LEVEL 3) (G452-002-3:2018)

**DURATION: 12 MONTHS**

#### **COURSE/PROGRAM OUTLINE:**

- AUTOMOTIVE WORKSHOP SUPERVISION
- ENGINE MANAGEMENT SYSTEM (EMS) DIAGNOSTIC
- ANTI-LOCK BRAKING SYSTEM (ABS) REPLACEMENT
- SUPPLEMENTARY RESTRAINING SYSTEM (SRS) AIRBAG PARTS AND COMPONENTS REPLACEMENT
- VEHICLE ELECTRICAL & ELECTRONIC SYSTEM DIAGNOSTIC
- TURBOCHARGER/SUPERCHARGER SYSTEM DIAGNOSTIC
- VEHICLE WHEEL, STEERING & SUSPENSION SYSTEM DIAGNOSTIC
- VEHICLE HEATED VENTILATION AIR-CONDITIONING (HVAC) SYSTEM DIAGNOSTIC
- AUTOMATIC TRANSMISSION/TRANSAXLE DIAGNOSTIC
- MANUAL TRANSMISSION/TRANSAXLE DIAGNOSTIC
- CORE-ABILITIES L3



# Our Courses

## AUTOMOTIVE COURSES

### **WEST COLLEGE DIPLOMA IN AUTOMOTIVE TECHNOLOGY**

**DURATION: 6 MONTHS**

#### **COURSE/PROGRAM OUTLINE:**

- STANDARD WORKPLACE SAFETY, HEALTH AND WORKSHOP PRACTICE
- TO MAINTAIN GOOD WORKING RELATIONSHIP
- TOOLS AND EQUIPMENT PROCEDURES
- IDENTIFY AND AGREE THE MOTOR VEHICLE CUSTOMER NEEDS
- LIGHT VEHICLE ROUTINE MAINTENANCE
- ENGINE THEORY AND COMPONENTS
- ELECTRICAL UNITS AND COMPONENTS
- CHASSIS UNITS AND COMPONENTS
- TRANSMISSION AND DRIVELINE COMPONENTS
- INDUSTRIAL TRAINING - 3 MONTHS



### **OTHM HIGHER DIPLOMA (L4) IN AUTOMOTIVE DIAGNOSTIC & HEV & EV TECHNOLOGY (LEVEL 4)**

**DURATION: 6 MONTHS**

#### **COURSE/PROGRAM OUTLINE:**

- STANDARD WORKSHOP MANAGEMENT SYSTEM
- VEHICLE PARTS & SERVICE OPERATION
- RECTIFYING LIGHT VEHICLE ENGINE COMPONENTS
- RECTIFYING LIGHT VEHICLE CHASSIS COMPONENTS
- RECTIFYING LIGHT VEHICLE TRANSMISSION & DRIVELINE COMPONENTS
- RECTIFYING LIGHT VEHICLE ELECTRICAL COMPONENTS
- RECTIFYING LIGHT VEHICLE FUEL INJECTION & IGNITION SYSTEM
- HYBRID ELECTRIC VEHICLE (HEV) TECHNOLOGY
- ELECTRIC VEHICLE (EV)- TECHNOLOGY
- INDUSTRIAL TRAINING - 3 MONTHS



# Our Courses

## ELECTRICAL, PLUMBING AND AIR CONDITIONING COURSES

### WEST COLLEGE CERTIFICATE IN ELECTRICAL, PLUMBING AND AIR CONDITIONING

DURATION: 6 MONTHS

#### COURSE/PROGRAM OUTLINE:

- SAFETY PRACTICE
- BASIC ELECTRICITY
- SINGLE PHASE DRAWING
- SINGLE PHASE WIRING
- SINGLE PHASE WIRING MAINTENANCE
- SINGLE PHASE MOTOR & MOTOR CONTROL INSTALLATION
- SINGLE PHASE ELECTRICAL APPLIANCES MAINTENANCE
- SINGLE PHASE WIRING TESTING AND COMMISSIONING
- SOAFETY, TOOLS, EQUIPMENT AND MATERIALS
- PLUMBING THEORY
- HEATING
- GAS THEORY
- MATH, SCIENCE AND BLUEPRINTING READING
- BASIC REFRIGERATION AND AIR CONDITIONING
- BASIC HEATING
- BASIC ELECTRICAL THEORY
- INDUSTRIAL TRAINING – 3 MONTHS



### WEST COLLEGE DIPLOMA IN ELECTRICAL, PLUMBING AND AIR CONDITIONING

DURATION: 6 MONTHS

#### COURSE/PROGRAM OUTLINE:

- THREE PHASE PRINCIPLES
- THREE PHASE WIRING
- THREE PHASE WIRING MAINTENANCE
- THREE PHASE MOTOR MOTOR CONTROL INSTALLATION
- A.C. GENERATOR
- TRANSFORMER
- FIRE ALARM SYSTEM
- SUPERVISORY FUNCTION
- PLUMBING THEORY
- HYDRONIC HEATING
- GAS FITTING
- PIPEFITTING AND WELDING
- MATH, SCIENCE AND BLUEPRINT READING
- TERMEDIATE REFRIGERANT & AIR CONDITIONING
- INTERMEDIATE HEATING THEORY
- INTERMEDIATE ELECTRICAL THEORY
- AIR HANDLING THEORY
- INDUSTRIAL TRAINING – 3 MONTHS

