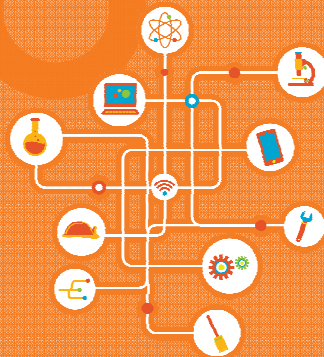


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Good TVET practices @ Politeknik Sultan Azlan Shah (PSAS)

**Ts. DR. NAIMAH BT MD KHALIL
POLITEKNIK SULTAN AZLAN SHAH**

8th International Skills Forum
27–29 August 2019
Asian Development Bank, Manila, Philippines



**Transformational
TVET: Good Practices
from APACC
Accredited Institutions**

27 August 2019



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**A GUIDE TO STAY
DYNAMIC AND
COMPETITIVE**

**IDENTIFIES 6
THRUSTS**

Quality TVET Graduates

**Responsive and Sustainable
Governance**

Technology Driven Talents

TVET Education System

**Industry and Community
Collaboration**

**Applied Research and
Innovation**



The PSAS Experience

**TVET 4.0
Framework**

**As a reference to
achieve**

**OUTCOMES:
Quality TVET Graduates**

**Technopreneurs /
Entrepreneurs**

**Highly Employable
Graduates**

Job Creators





8th International Skills Forum
Future of Skills and Jobs in the Age of Digital Disruptions

27-29 August 2019 • Asian Development Bank, Manila, Philippines

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Quality TVET Graduates

TVET System

Curriculum

- Collaboration with Industries
- Work Based Learning Programme
- Structured Internship
- Final Year Project
 - Interdisciplinary
 - Industry Involvement

Learning Space

Technology Enabled Collaborative Classroom

Delivery

E-Learning (VR / AR / MOOC)

Upskilling Programmes



Industry & Community Collaboration

Industry Advisory Board

Industry Based Centres

- Centre of Technology (POLCAM)
- Centre of Retail (CORE)
- Polysports Café

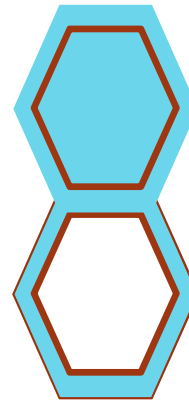
Industry Recognised Training Centre

- Industrialised Building System
- Building Wiring Installer
- Air Conditioning Installer
- Microsoft Office Specialist

IR4.0 Projects on Campus

- SELReC
- Library Smart System
- Robotics Club

Learn & Earn





INNOVATIVE PROGRAMMES

- **WORK BASED LEARNING
BACHELOR OF MANUFACTURING ENGINEERING TECHNOLOGY
(AUTOMOTIVE DESIGN) WITH HONOURS**
- **STRUCTURED INTERNSHIP PROGRAMME (SIP)**
- **LEARNING SPACE & DELIVERY**





CONCLUSION

“... by the Fourth Industrial Revolution Era, the Ministry does not only want to prepare the people to embrace the IR4.0, but also to ensure that they are able to uphold the values, ethics and spiritual characteristics as well as maintain the Malaysian identity...”

Dr Maszlee Malik, Education Minister, National Seminar on Management and Education Leadership, IAB, July 2018





THANK YOU
TERIMA KASIH