



JS6315

Bachelor of Engineering in Data
and Systems Engineering
(BEng(DASE))

Computing in Practice!

Empowering innovation through
knowledge and technology

Focuses

Robotics and
Intelligent
Systems

Data
Analytics and
Computing

Human-
Machine
Collaboration

- Data-driven optimisation
- Operational research
- Statistical analysis

State-of-the-Art Knowledge

- Artificial intelligence
- Human-robot collaboration
- Internet of things

Cutting-Edge Technologies

Wide-Ranging Applications

- Robots and automation
- Healthcare engineering
- Logistics and transportation





JS6315

工學學士 (數據與系統工程)

賦予實踐的計算智能

聚焦

機器人技術及
自動化

數據工程
與分析

人機協作

融合知識與科技，創造卓越應用

- 數據驅動優化
- 運籌學
- 統計分析

前沿知識

- 人工智能
- 人機協作
- 物聯網

尖端科技

廣泛應用

- 機器人及自動化
- 智慧醫療
- 物流交通