Bachelor of Engineering in Nuclear and Risk Engineering (BEngNRE)

JUPAS CODE 課程編號：JS1207 MNE (options: BEngM.E., BEngNRE)

BEngNRE is a unique undergraduate programme in Hong Kong, aiming at meeting the current manpower requirements and also future economic challenges of Hong Kong. Students of this programme will be trained in multi-disciplinary topics related to nuclear engineering and risk engineering.

Career Opportunities

Graduates will find good career opportunities in areas such as:

- Power generation industry
- Medical radiation related fields in hospitals and diagnostic centres
- Radiation protection and environmental protection in government departments and private consultancy firms
- Risk assessment in the financial sector
- Disaster management for government, public utilities companies and big corporations
- Product research and development in nuclear radiation equipment companies
- Materials engineering in large corporations
- Materials characterization and testing services