

## Skills Framework for Engineering Services

Programmes that equip new entrants with skills and knowledge for the specific job role in the sector at their respective entry level

### Engineering Design

#### Programmes by Universities, Polytechnics and Institute of Technical Education

Job Role	Programmes	Providers
Engineer (Engineering Design)  Designer (Engineering Design)  Junior Designer (Engineering Design)	Bachelor of Engineering (Civil Engineering)	Singapore Institute of Technology
	Bachelor of Engineering (Sustainable Infrastructure Engineering, Land)	Singapore Institute of Technology
	Bachelor of Engineering	Singapore University of Technology and Design
	Diploma in Electrical Engineering with Eco-Design	Nanyang Polytechnic
	Diploma in Engineering with Business	Nanyang Polytechnic
	Diploma in Mechatronics Engineering	Nanyang Polytechnic
	Diploma in Robotics & Mechatronics Engineering	Nanyang Polytechnic
	Diploma in Biomedical Engineering	Nanyang Polytechnic
	Diploma in Mechanical Engineering	Ngee Ann Polytechnic
	Diploma in Electrical & Electronic Engineering	Republic Polytechnic
	Diploma in Engineering Design with Business	Republic Polytechnic
	Diploma in Engineering Systems and Management	Republic Polytechnic
	Diploma in Green Building Energy Management	Republic Polytechnic
	Diploma in Industrial and Operations Management	Republic Polytechnic
	Diploma in Civil Engineering with Business	Singapore Polytechnic
Diploma in Electrical & Electronic Engineering	Singapore Polytechnic	
Diploma in Green Building and Sustainability	Temasek Polytechnic	

Diploma in Integrated Facility Management

Temasek Polytechnic

Higher Nitec in Civil & Structural Engineering Design

Institute of Technical

Nitec in Mechanical Technology

Institute of Technical