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Course Entry Requirement for Work-Study Post-Diploma (Specialist Diploma in Semiconductor Manufacturing)

Applicants should preferably be a graduate of a feeder programme listed below:

Nanyang Polytechnic

- Diploma in Advanced & Digital Manufacturing
- Diploma in Aeronautical & Aerospace Technology
- Diploma in Aerospace Systems & Management
- Diploma in AI & Data Engineering
- Diploma in Applied Chemistry
- Diploma in Biologics & Process Technology
- · Diploma in Biomedical Engineering
- Diploma in Business & Financial Technology
- Diploma in Business Informatics
- Diploma in Business Intelligence & Analytics
- Diploma in Business Management
- Diploma in Chemical & Green Technology
- Diploma in Chemical & Pharmaceutical Technology
- Diploma in Cybersecurity & Digital Forensics
- Diploma in Digital & Precision Engineering
- Diploma in Electronic & Computer Engineering
- Diploma in Electronic Systems
- Diploma in Electronics, Computer & Communications
- Diploma in Engineering
- Diploma in Engineering Informatics
- Diploma in Engineering with Business
- Diploma in Financial Informatics
- Diploma in Infocomm & Media Engineering (Formerly known as Diploma in Multimedia & Infocomm Technology)
- Diploma in Infocomm & Security
- Diploma in Information Security
- Diploma in Information Technology
- Diploma in Nanotechnology & Material Science
- Diploma in Pharmaceutical Sciences
- Diploma in Robotics & Mechatronics

Ngee Ann Polytechnic

- Diploma in Automation & Mechatronic Systems
- Diploma in Biomedical Engineering
- Diploma in Biomedical Science
- Diploma in Business Information Technology
- Diploma in Chemical & Biomolecular Engineering
- Diploma in Cybersecurity & Digital Forensics
- Diploma in Data Science
- Diploma in Electrical Engineering
- Diploma in Electronic & Computer Engineering
- Diploma in Engineering Science
- Diploma in Environmental & Water Technology
- Diploma in Information Technology
- Diploma in International Logistics & Supply Chain Management

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- Diploma in Mechanical Engineering
- Diploma in Mobile Business Solutions
- Diploma in Network Systems & Security
- Diploma in Pharmacy Science
- Diploma in Product Design & Innovation
- Diploma in Sustainable Urban Design & Engineering

Republic Polytechnic

- Diploma in Applied Chemistry
- Diploma in Biomedical Engineering
- Diploma in Biomedical Science
- Diploma in Biotechnology
- Diploma in Business Applications
- Diploma in Business Information Systems
- Diploma in Electrical & Electronic Engineering
- Diploma in Engineering Design with Business
- · Diploma in Engineering Systems & Management
- Diploma in Environmental & Marine Science
- Diploma in Environmental Science
- Diploma in Financial Technology
- Diploma in Industrial & Operations Management
- Diploma in Infocomm Security Management
- Diploma in Information Technology
- Diploma in IT Service Management
- Diploma in Mobile Software Development
- Diploma in Pharmaceutical Science
- Diploma in Supply Chain Management
- Diploma in Aerospace Avionics
- Diploma in Aerospace Engineering
- Diploma in Aviation Management
- Diploma in Biomedical Electronics
- Diploma in Biomedical Electronics Engineering
- Diploma in Business Computing
- Diploma in Civil Aviation
- Diploma in Communication and Information Design
- Diploma in Communications and Automation Electronics
- Diploma in Digital Entertainment Electronics
- Diploma in Electronics Engineering
- Diploma in Green Building Energy Management
- Diploma in Industrial and Systems Engineering
- Diploma in Marine Science & Aquaculture
- Diploma in Materials Science
- Diploma in Micro and Nanotechnology
- Diploma in Renewable Energy Engineering
- Diploma in Sustainable Built Environment

Singapore Polytechnic

- Diploma in Applied AI & Analytics
- Diploma in Applied Chemistry
- Diploma in Biomedical Science
- Diploma in Business Information Technology

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- Diploma in Chemical Engineering
- Diploma in Computer Engineering
- Diploma in Electrical and Electronic Engineering
- Diploma in Engineering Systems
- Diploma in Engineering with Business
- Diploma in Food Science & Technology
- Diploma in Infocomm Security Management
- Diploma in Info-Communication Engineering & Design
- Diploma in Information Technology
- Diploma in Mechanical Engineering
- Diploma in Mechatronics & Robotics
- Diploma in Facilities Management

Temasek Polytechnic

- Diploma in Applied Artificial Intelligence
- Diploma in Big Data & Analytics
- Diploma in Business Information Technology
- Diploma in Business Intelligence & Analytics
- Diploma in Business Process & Systems Engineering
- Diploma in Chemical Engineering
- Diploma in Computer Engineering
- Diploma in Cyber and Digital Security
- Diploma in Cybersecurity & Digital Forensics
- Diploma in Electronics
- Diploma in Financial Business Informatics
- Diploma in Infocomm & Networking Engineering
- Diploma in Info-Communications
- Diploma in Information Technology
- Diploma in Mechatronics
- Diploma in Medical Biotechnology
- Diploma in Mobile and Network Services
- Diploma in Pharmaceutical Science
- Diploma in Product & Industrial Design

Admission will be reviewed and approved by the polytechnic on a case-by-case basis.