

BACKGROUND DETAILS :

Sector :	Biomedical Science (Medical Technology)
Industry Overview : <i>(Brief description of the sector)</i>	Singapore is home to over 30 global medical technology companies with commercial-scale plants to manufacture medical devices and high quality instruments for the regional and global markets. Singapore's medical technology sector contributes about S\$ 13.3 billion in output or 3.7% of Singapore's total manufacturing output in 2018. The sector employs around 16,000 people across manufacturing, R&D and HQ functions. Broadly, the medical technology sector includes medical devices, life science tools and reagents, cardiovascular, ophthalmic, and diagnostics.

JOB DETAILS :

Job Title : <i>(Upon Completion Of Programme)</i>	Medical Technology Engineer "Engineer" – Includes Engineers and above (for more senior and experienced positions). The job roles include but are not limited to Manufacturing Engineer, Quality Assurance Engineer, and Device Development Engineer. Medical Technology Assistant Engineer "Assistant Engineer" - Includes Assistant Engineer and below. The job roles include but are not limited to Senior Technicians, Manufacturing Technicians, Quality Control Technicians and Quality Assurance Technicians.
Nature Of Job :	Depends on the job function that trainee will specialise in. Jobs will be largely technical with a focus on manufacturing, quality or engineering roles.
Monthly Gross Salary :	Medical Technology Engineer: \$3,000 to \$5,500 Medical Technology Assistant Engineer: \$2,500 to \$4,000 (Starting salary will commensurate with skills, experience and qualifications)

COURSE DETAILS:

Programme Name :	Professional Conversion Programme for Medical Technology Engineer and Assistant Engineer
Programme Overview :	The PCPs for Medical Technology Engineer and Assistant Engineer is a 9-month programme, which operates on a Place-and-Train mode. Participating companies employ the candidates before they undergo facilitated classroom training and structured on-the-job training (OJT). Customised programmes are designed for different job roles, which are tailored to individual's development needs so as to equip them with the relevant skills and competencies for a successful career conversion.
Qualification / Certificate Name :	Modular Statements of Attainment
Full-Time / Part-Time :	Full Time
Duration Of Programme :	9 months, comprising up to 1 month of facilitated classroom training and up to 8 months of structured on-the-job training

Course Pre-Requisites :	<p>Individuals - Locals who meet the following criteria can apply for the programme:</p> <ul style="list-style-type: none"> • Singapore Citizen or Singapore Permanent Resident • Minimum 21 years old • Graduated or completed National Service for at least 2 years^[1] • Possess at least an Engineering or Science related NITEC/Higher NITEC/Diploma/Degree • New job role trained for under the PCP programmes should be substantially different from previous job role(s), hence requiring reskilling for career conversion^[2] • Meet employer or course-specific selection criteria for each programme, where applicable <p>Beyond the general eligibility criteria for PCPs programmes, Applicants should also not be:</p> <ul style="list-style-type: none"> • Shareholders^{##} of the participating company, or its related entities • Immediate ex-staff of the participating company or its related entities • Related to the owners[^] of the participating company <p><i>##Does not apply to publicly traded shares in listed companies</i> <i>^For non-publicly listed companies, refers to individuals with shareholding per ACRA profile</i></p> <p>Employer – The participating company must fulfil the following criteria:</p> <ul style="list-style-type: none"> • Registered or incorporated in Singapore • Able to offer employment directly related to the job which the programme is for, with remuneration that is commensurate with the market rate • Commit to the training arrangements for the individuals whom they have selected 		
Frequency of Runs : (e.g: twice a year, quarterly intake, etc.)	N.A.		
Training Schedule: (e.g: next intake date)	Please contact Singapore Polytechnic directly for details.		
Class Size : (e.g: no. of pax)	Minimum:	N.A.	Maximum: N.A.

APPLICATION DETAILS:

How To Apply For The Programme : (e.g : Go to WSG Portal, Apply via Career Centres, Contact Training Provider, etc.)	<p>Please check with Programme Manager (Singapore Polytechnic) at the email PCP_MedTech@sp.edu.sg.</p> <p>Applications received would be forwarded to participating employers for shortlisting. Shortlisted candidates have to go through the participating employer's selection process, which is the same as that of a normal job application. The candidate has to be offered employment by a participating company before embarking on the programme.</p>		
Training Provider Details :	<p>Singapore Polytechnic 500 Dover Road, Singapore 139651 Tel: +65 6772 1465/ 6772 1288 Email Address: PCP_MedTech@sp.edu.sg</p>		

^[1] This will be counted from the date of graduation from latest qualification, or date of completion of national service, whichever is later.

^[2] PCP programmes are geared towards helping individuals in PCP jobs acquire skills to change careers. Hence, there is a requirement for career conversion when individuals undergo a PCP programme