

BACKGROUND DETAILS

Sector	Consumer Chemicals (subsector of Specialty Chemicals)
Industry Overview <i>(Brief description of the sector)</i>	<p>The Energy & Chemicals (E&C) industry accounted for nearly S\$63 billion or 25% of Singapore's total manufacturing output in 2016, and the industry hires more than 22,000 employees. It comprises of 4 key sectors, namely (i) Refineries, (ii) Crackers; (iii) Petrochemicals, and (iv) Specialty Chemicals.</p> <p>Specialty Chemicals sector accounts for \$8.5 billion of manufacturing output and hires around 9,000 employees. It is differentiated by its performance specifications and low volume sales nature. Examples of Specialty Chemicals are Lubricant Additives, Agriculture Chemicals and Consumer Chemicals.</p>

JOB DETAILS

Job Title <i>(Upon Completion Of Programme)</i>	Associate Researcher
Nature Of Job	An associate researcher will need to define the different form of R&D experiments to run and using what sort of research methodologies. There are several disciplines that the associate researchers can be expose to, such as regulatory, process, formulation, product research, analytical, microbiology, flavours & fragrances, packaging, life sciences, patent, amongst others.
Monthly Gross Salary	SGD \$2,600 – SGD \$3,000 (Starting salary will differ with skills, experience and qualifications)
Job Requirements <i>(e.g: No physical disability, Medically fit, etc.)</i>	Medically fit, no physical disability and no color-blindness.

COURSE DETAILS

Programme Name	PCP for Associate Researcher (Consumer Chemicals)
Programme Overview	This course aims to equip mid-career PMETs with the knowledge and skills to pursue a career in the research field in the specialty chemicals sector. Key modules covered in this course include personal care ingredients, personal care products and application of design thinking.
Qualification / Certificate Name	Certificates by Singapore Polytechnic (SP)
Full-Time / Part-Time	Full Time
Duration Of Programme	1 month of training at SP, 11 months of company in-house structured training + 6 months retention
Course Pre-Requisites <i>(e.g. Academic Qualifications, Prior Experience, etc.)</i>	<ul style="list-style-type: none">• Singapore Citizen or Singapore Permanent Resident;• Fulfilled National Service obligation (for Males);• Have graduated or ORD-ed for at least 2 years;• Not be in a similar job role prior.• No bond obligation with any organisation

Frequency of Runs (e.g: twice a year, quarterly intake, etc.)	N.A		
Training Schedule: (e.g: next intake date) List all the training dates for 2016/17	There are no fixed training schedules as class commencement is based on aggregated sign-ups by companies. Please contact SP directly for more information.		
Class Size : (e.g: no. of pax)	Minimum:	15	Maximum: 20

APPLICATION DETAILS

How To Apply For The Programme (e.g : Go to WDA Portal, Apply via Career Centres, Contact Training Provider, etc.)	Please contact Mr Chan Chung Hou at 6870 6075 or email him at pcp_consumer_chemicals@sp.edu.sg		
Training Provider Details	Singapore Polytechnic 500 Dover Road, Singapore 139651 Tel: 6870 6075 Email Address: pcp_consumer_chemicals@sp.edu.sg		