

## Job Information

Post Title	Technical Officer, Chemical Process and Surface Finishing (Smart Manufacturing Division) (Ref: SMD114/21, 2244/PolyU/120521) (Full-time contract – 1 year)
Company Name	Hong Kong Productivity Council
Business Nature / Introduction	The Hong Kong Productivity Council (HKPC) is a multi-disciplinary organisation established by statute in 1967, to promote productivity excellence through integrated advanced technologies and innovative service offerings to support Hong Kong enterprises.
No. of Vacancy	1
Work Location	Hong Kong
Role / Responsibility	<ul style="list-style-type: none"> <li>• Undertake R&amp;D works for Smart Textile Development from idea generation, prototype design, prototype fabrication, system design and preparation of corresponding technical documentations related to below areas: Smart Wearable Design, Functional Clothing Design, Textile-based Wearable Electronics, Integration of Wearable Electronics, etc.</li> <li>• Responsible for project scheduling and supplier management to ensure on-time delivery and completion of projects</li> <li>• Organize technology dissemination events including seminar, conference, training overseas missions to promote new technology and commercialization application</li> <li>• Undertake project administration and management work in SAP system</li> <li>• Travel to Mainland China occasional for on-site study and project implementation</li> <li>• Support ad hoc assignments if necessary</li> </ul>
Requirements / Qualification	<p>Preferred Qualifications: Undergraduate graduates in the following field of study:</p> <ul style="list-style-type: none"> <li>• Chemistry</li> </ul> <p>Other Requirements</p> <ul style="list-style-type: none"> <li>• Master or Bachelor degree in Apparel/Textile Technology, Textile Engineering, Mechanical Engineering, Manufacturing Engineering or related engineering discipline;</li> <li>• Knowledge in apparel/textile technology, textile-based wearable electronics and integration of wearable electronics is required</li> <li>• Skill in smart wearable design, functional clothing design and CAD/CAM/CAE techniques as well as data analytics an advantage</li> <li>• Good presentation, communication and interpersonal skills</li> <li>• Mature, self-motivated, confident and able to work under pressure</li> <li>• Good command of English, Cantonese and Putonghua</li> <li>• Applicants may be considered for other positions if not matching the requirements of the subject position</li> </ul> <p>Note: This is a position funded by the Research Talent Hub Programme under the Innovation and Technology Fund (ITF) to conduct R&amp;D project from April 2021 to September 2022.</p>
Target Commencement Date	As soon as possible

Additional Information	Working hours: 5-day Week for 7.8 working hours/day
Application Method	<a href="https://careers.hkpc.org/job/Technical-Officer%2C-Chemical-Process-and-Surface-Finishing/581005810/">https://careers.hkpc.org/job/Technical-Officer%2C-Chemical-Process-and-Surface-Finishing/581005810/</a>  Please send the following document: <ul style="list-style-type: none"><li>• CV</li></ul>
Application Deadline	25 May 2021