

Positions	JD	Location	HC	Location	Email
<b>Engineer (ESD)</b>	<p>Job Descriptions:</p> <ol style="list-style-type: none"> <li>1.To participate in avionics integration and electrical systems installation designs that meet the requirements of specific projects.</li> <li>2.To ensure modification designs are compliant with requirements from relevant civil aviation regulations or military aviation authorities.</li> <li>3.To perform engineering analysis to substantiate designs.</li> <li>4.To interact closely with engineers from other disciplines to achieve an optimized design within the stipulated project schedule.</li> <li>5.To deliver presentations to the customers and aviation authorities on engineering designs and modification work scope as required.</li> <li>6.To support aircraft prototyping and production activities.</li> <li>7.To support technical publication activities.</li> </ol> <p>Requirements:</p> <ol style="list-style-type: none"> <li>1.Degree or Diploma in Electrical &amp; Electronics Engineering</li> <li>2.Proficient in Microsoft Words/ Excel/ Power point</li> <li>3.Proficient in Adobe Illustrator and MS Visio to generate electrical wiring schematic diagrams and electrical wiring harness assembly.</li> <li>4.Proficient in SGML data conversion to Vector PDF format.</li> <li>5.Experience on CAD software such as CATIA and SeeXP, for electrical wiring harness routing installation will be advantageous.</li> <li>6.Good written and oral communication skills in English</li> <li>7.Must be a self-motivated team player who is able to work independently</li> </ol>	Airport Road	1	Working hours: Mon - Fri, 8am to 5.30pm	virginia.lai@stengg.com