Materials Engineer:

Develop lab instructions to conduct part evaluation; validate gas turbine materials condition after service in SEM (Scan Electronic Microscope) and gas turbine performance troubleshooting with CDE (Continuous Diagnostic Engine); analyze and compile data metallurgical reports; define multi-step substantiation requirements, using MiniTab, MS Visio, and Impedence spectroscopy; and support Repair Engineering Organization with materials evaluation of component hardware and/or coatings for component repairs. Req: MS or foreign degree equiv in Materials Science & Engineering, Metallurgy, or related discipline. Send resume to REFS Resource, 74 Carnegie Way, Ste 1, Cincinnati, OH 42546 Ref XZ.