



Research Engineer

Titanium Metals Corporation (TIMET) is one of the largest producers of titanium alloys in the world. TIMET supplies titanium products to industries all over the world ranging from aircraft engines/airframe manufacturers to chemical process/automotive sectors. We have an open position in our research group at our Henderson Technical Laboratories located in Henderson, NV (adjacent to Las Vegas).

The R&D metallurgist role at TIMET involves a wide variety of activities ranging from alloy development, heat treatment-structure-properties development, process development, modeling and simulation and close interaction with customers and internal plant engineers to develop new products and applications. A strong multidisciplinary team, the majority with advanced degrees, and supported by our pilot manufacturing facility, creates a stimulating environment for development.

TIMET is seeking a motivated individual with a strong background in physical metallurgy/materials engineering with an interest in a career in R&D to further strengthen our team and support the development of growth opportunities in a range of markets.

The position requires at least a Bachelor's degree in metallurgy/materials engineering with a minimum of 2 years of experience in R&D. A Masters or Ph.D. in metallurgy/materials engineering is preferred. R&D experience in titanium and its alloys is desired. Hands-on experience and sound knowledge in at least one of the following would be advantageous: failure analysis of non-ferrous metals, mechanical behavior of metals, SEM microanalysis, texture measurement and analysis of hexagonal metals.

As a global organization, there are good prospects for travel and advancement either within the R&D group or in our other manufacturing locations in U.S. and Europe. We offer a competitive salary and benefits, as well as relocation assistance. Candidates must be U.S. Citizen or Permanent Resident.

TIMET is an Affirmative Action Employer, M/F/V/D

Send resume to: HendersonHR2@timet.com

In subject line, reference:
"Research Engineer TMS 2012"

For more information, you can call to Nick Nanninga (702-540-3261) or Ashish Patel (484-794-1829) during the conference.