

Client is a leading engineering and scientific consulting firm. Our multidisciplinary team of scientists, engineers, physicians, and regulatory consultants brings together more than 90 different disciplines to solve complicated problems facing corporations, insurers, government entities, associations and individuals. Our more than 850 staff members work in 24 offices across the United States and abroad. Client has approximately 600 consultants, including more than 325 that have earned a doctorate in their chosen field of specialization.

Client's **Mechanical Engineering & Materials Science** Practice has provided over thirty years of services related to the investigation and analysis of mechanical systems behavior for products ranging from aircraft and marine transportation to all types of industrial equipment and consumer products. Our engineers and scientists have understanding of all areas of mechanical engineering, including reliability and hazard evaluation, design assessment, fluid and thermal analysis, and materials life prediction. Client's metallurgists, polymer and corrosion scientists, electrochemists, and ceramists have many years of experience in the prevention and analysis of material failures.

The Materials/Metallurgy group is currently seeking experienced candidates for a senior level consulting position as a **Senior Managing/Principal Engineer**, in our Houston office. As a Senior Managing/Principal Engineer you will have a significant role in developing business and expanding the practice in this technical and geographic area.

Responsibilities for this position include:

- Identifying, developing, and securing new business opportunities
- Significantly increasing Client's materials and metallurgical consulting efforts
- Analyzing a wide variety of materials failures using field inspections, engineering analysis and experimental testing

Qualifications for this position include:

- Ph.D. in Metallurgical and Materials Engineering
- Significant business development experience with a proven track record
- The ideal candidate will be a recognized leader in their field with consulting experience and an established practice
- Ability to attract projects to support full-time staff, and to manage and develop a group of highly motivated individuals
- Excellent written and verbal communication skills, and the ability to work independently or in multidisciplinary teams

A record of professional papers and presentations, and a proven record of dedication to quality and accuracy