Job Description:

This position will assist-in, design, develop, scale-up and optimize pharmaceutical unit operations at various scales ranging from R&D to Phase III manufacture. Example unit operations include drug substance crystallization and oral drug product unit operations, such as blending, milling, granulation and tablet compression. The individual is expected to show a strong lab presence, execute experiments with a focus on process performance and robustness, interpret data, participate in cross functional teams and write technical reports. A solid background in chemical engineering and / or material science is required.

Minimum Education & Experience Requirements:
Bachelor of Science degree in Chemical Engineering or Material Science with 0-3 years experience

Knowledge/Skills Needed:
• Required
  o Ability to apply scientific principles to design, execute and interpret experiments
  o Good written and oral communication.
  o Team player with good interpersonal skills

• Desired but not required
  o Unit operation experience
  o Statistics experience

Personal Attributes Needed:
• Motivated self starter
• Positive, adaptable, can-do attitude
• Ability to work independently
• Ability to travel and work flexible hours as required
• Functional ability to work in a chemical laboratory, pilot plant and commercial facility

Contact:
Hector Guzman
 Principle Engineer
 Alkermes Inc.
 852 Winter Street
 Waltham, MA 02451

Tel: 781-609-6930
Fax: 781-609-5855
Email: hector.guzman@alkermes.com