The Dow Chemical Company (Dow) combines science and technology knowledge to develop premier materials science solutions that are essential to human progress. Dow has one of the strongest and broadest toolkits in the industry, with robust technology, asset integration, scale and competitive capabilities that enable it to address complex global issues. Dow’s market-driven, industry-leading portfolio of advanced materials, industrial intermediates, and plastics businesses deliver a broad range of differentiated technology-based products and solutions for customers in high-growth markets such as packaging, infrastructure, and consumer care. Dow is a subsidiary of DowDuPont™ (NYSE: DWDP), a holding company comprised of Dow and DuPont with the intent to form three strong, independent, publicly traded companies in agriculture, materials science and specialty sectors. More information can be found at www.dow.com.

Dow is an equal opportunity employer.

To learn more about this opportunity and be considered for the position, visit us online at www.careersatdow.com and select Careers in North America.

Ph.D. Chemistry

Candidate will be responsible for providing advanced problem solving capabilities to a variety of chemical- and material-related problems. The candidate will work as part of a cross-functional team in a variety of applications areas.

We are seeking candidates who are strong in one or more of the following areas: chemical synthesis, catalytic materials, separation science, microscopy, surface science, materials characterization, chemical processing, modeling and computational chemistry, as well as other dimensions of the chemical sciences.

Job Responsibilities

- Develop and maintain excellent knowledge in your field of expertise
- Apply technical skills and techniques to solve chemical- and material-related problems
- Use innovative approaches to solve technical problems
- Work well both independently and on project teams
- Document work in a timely fashion in data books, internal reports, patent disclosures and external publications as appropriate
- Communicate results and progress to technical teams, supervision, management and business leadership

Our Requirements

- Ph.D. in Analytical, Physical, Theoretical, Organic, Inorganic or Materials Chemistry. Additional expertise in such areas as catalyst chemistry, materials, polymer or other sciences may be highly valued.

If you picture yourself as part of a team that creates higher performance for customers and reshapes the world around us for a better future, we invite you to learn more about Dow. We offer countless possibilities for you to make a difference.

We offer a competitive salary and benefits package including:
- Medical • Dental • Life Insurance • 401 (K) Pension Plan • Employee Stock Purchase Plan • Paid Vacation and Holidays