

# UNION CARBIDE CORPORATION

CHEMICALS & PLASTICS GROUP

Section D3226

39 Old Ridgebury Road

Danbury, CT 06817

## ● GENERAL INFORMATION ●

Fortune 50 Company, recognized globally for leadership in its three business groups: Chemicals & Plastics; Industrial Gases; and Carbon Products. Founded in 1917, Carbide employs 44,000 worldwide, with 24,000 in USA. Annual sales for Chemicals & Plastics Group exceeded \$5.5 billion in 1988. Key C&P products include polyethylene, latex and specialty polymeric resins; ethylene oxide/glycol and derivatives; urethane intermediates; silicones; alcohols and organic solvents; and polycrystalline silicon.

**CITIZENSHIP REQUIREMENTS:** U.S. citizenship or Permanent Resident Visa (for BS/MS)

**REGIONS WHERE BS/MS CAMPUS RECRUITING IS CONDUCTED:** Gulf coast, northeast, midwest, southeast, southwest, and Rocky Mountain

**HOW TO APPLY IF UNABLE TO SCHEDULE CAMPUS INTERVIEW:** Send resume and photocopy of transcript(s) to above address "Attention: Chemical Engineering Employment Coordinator." Be sure to include a cover letter specifying your functional and location preference(s). (*See below*)

## ● ENTRY LEVEL OPPORTUNITIES FOR CHEMICAL ENGINEERS ●

### BS/MS

<u>Functional Area</u>	<u>Degree Level</u>	<u>Major Hiring Locations</u>
Design (Process; Control Systems)	BS,MS	Charleston, WV; Tarrytown, NY
Environmental/Safety Engineering	MS	Charleston, WV
Manufacturing and Process/Project Engineering	BS,MS	Bound Brook, NJ; Charleston and Sistersville, WV; New Orleans, LA; Houston and Victoria, TX; Moses Lake, WA
Purchasing and Distribution	BS	Charleston, WV
R&D (Polymer Applications/Tech Service; Process Development)	MS	Bound Brook, NJ; Charleston, WV; Tarrytown, NY
Technical Sales	BS	Metropolitan areas, nationwide

### PhD

<u>Fields of Special Interest</u>	<u>Tech Center Locations</u>
Catalysis, Polymers, Separations	Bound Brook, NJ; Charleston, WV

## ● ADDITIONAL INFORMATION ●

UCC has been recognized for its innovative technologies by receiving several prestigious Kirkpatrick Awards (sponsored by *Chemical Engineering Magazine*). Two of these, UNIPOL (polyolefins) and Low Pressure Oxo (alcohols), are licensed internationally and account for >15 billion lbs/yr of plastics and solvents.

*An Equal Opportunity Employer*