



ADVANCED MANUFACTURING

WE MANUFACTURED OUR SUCCESS.

Greensboro has long been known as the manufacturing center of North Carolina, and our economic growth has been built by a skilled manufacturing workforce. From wireless components and electronics, to aerospace and defense, to specialty composites and coatings, Greensboro is a manufacturer's dream.

ADVANCED LEARNING FOR ADVANCED TECHNOLOGY.

The Greensboro area is investing heavily in the science of nanotechnology, recognizing the breakthroughs that can move from the lab into the marketplace. Our colleges and universities stand ready to provide research support, sophisticated engineering programs and training for a superior workforce ready to excel in advanced materials and manufacturing.

The Joint School of Nanoscience and Nanoengineering

Sponsored jointly by The University of North Carolina at Greensboro and North Carolina A&T State University (subject to approval by the North Carolina General Assembly) and housed at Gateway University Research Park. Both a professional science master's degree with a chemical or biological focus and a doctorate in nanoscience and nanoengineering will be offered.

North Carolina A&T State University

- **The Center for Advanced Materials and Smart Structures** conducts research on advanced ceramic materials and their composites.
- **The Center for Composite Material Research** focuses on polymer-based composites.

Guilford Technical Community College (GTCC)

Provides industry-specific workforce training in areas such as electronics engineering technology, manufacturing technology, biotechnology and international quality standards.

LOTS OF GOOD NEWS FOR BUSINESS.

We recognize you can locate your business anywhere. Because we very much want you here, we've put out the welcome mat for business.

- State and local incentives, as well as state tax credits (including a credit for R&D), are available to qualifying companies.
- North Carolina is a Right to Work state – less than 1% of firms are unionized in Guilford County
- Low utility costs and excellent power reliability provided by Duke Energy.
- No inventory tax.

A HIGH OUTPUT WORKFORCE.

Greensboro's young and well-educated workforce provides high-quality output at a reduced operational cost. Over 22,000 Guilford County workers are employed in advanced manufacturing and almost 49,000 people in the Piedmont Triad region are employed in advanced manufacturing occupations. (U.S. Bureau of Labor Statistics Quarterly Census of Employment and Wages, 2005)

Greensboro Economic Development Alliance
342 N. Elm St.
Greensboro, NC 27401

Phone: 336-387-8314
Fax: 336-510-0295
Toll Free: 888-693-6939

www.greensboroeda.com

ADVANCED COMPANIES ARE ALREADY HERE

Company	Description	Employment
RFMD	Microchips and Integrated Circuits	1,800
Tyco Electronics Corporation	Automotive and Electronic Components	1,650
Gilbarco Veeder-Root	Fuel dispensing equipment	1,300
Procter & Gamble	Chemicals and Pharmaceuticals	800
Kay Chemical Company	Food Safety and Cleaning Products	340
Evonic Stockhausen, Inc.	Super Absorbent Polymers global R&D Center, U.S. HQ for STOKO Skin Care	308
Honda Aircraft Company, Inc.	Manufacturing of New HondaJet; World Headquarters	300 (projected)
Analog Devices, Inc.	R&D design center for Converter and Electronic Components	300
High Performance Coatings, Inc. <i>nCoat, Inc. Corporate HQ</i>	Specialty Coatings	210
Unifi, Inc.	Advanced Fabric Technology	200
Purolator Facet, Inc.	Filtration Systems Manufacturer	170
General Dynamics Corporation	Defense Related	100
DaimlerChrysler Commercial Buses	Commercial Bus Manufacturer	100
Buzz-Off Insect Shield	Insect Repellent for Apparel	100
ABCO Automation	Industrial Automation and Fabrication	90
Dow Corning Corporation	Silicon-based technology	86
Ion Bond	Specialty Coatings	31
Sensory Analytics	Coatings Measurement	12

YOU CAN GET THERE FROM HERE.

- Located midway between New York and Miami gets goods to market faster.
- More than half of the U.S. population and most major markets are within 650 miles.
- Easy access to Western Europe.
- FedEx is building its nearly 1 million-square-foot Mid-Atlantic Air Hub at Piedmont Triad International Airport (scheduled to open in 2009).
- The UPS ground facility in Greensboro is 282,316 square feet and sorts over 44,000 packages per hour.
- Greensboro features one of the largest concentrations of trucking companies on the East Coast, as well as excellent trailer availability.
- North Carolina's two deep water ports (Wilmington and Morehead City) are only 3.5 hours away. Also proximate to ports in Savannah, Charleston, and Norfolk.

AT THE CENTER OF IT ALL.

As times have changed, Greensboro's manufacturing capabilities have changed with them. Our colleges and universities are working together to provide skilled manpower – and brainpower – to ensure your success. We have the transportation and telecommunications infrastructure, as well as excellent power reliability to keep you operating at optimum efficiency. For advanced manufacturing, Greensboro truly is the center of it all.

2007

Greensboro Economic Development Alliance
342 N. Elm St.
Greensboro, NC 27401

Phone: 336-387-8314
Fax: 336-510-0295
Toll Free: 888-693-6939

www.greensboroeda.com