Has a plane ever flown you to your destination?

Then Owens Corning has touched your life. Our innovative products range from composites used in the aviation industry to energy-efficient insulation.

As an intern in the Owens Corning Science & Technology organization you will demonstrate your knowledge of engineering and science, learning the skills you need to build a successful career along the way. From new value initiatives to product performance improvement projects, you’ll touch it all in an environment that makes the most of your education.

PROGRAM DESCRIPTION
Interns in the Science & Technology organization will be offered the opportunity to demonstrate engineering and science excellence, business impact and leadership. Interns will be assigned to high profile project teams working in areas such as: new value initiatives, new business growth initiatives and important cost reduction and product performance improvement projects. Experiences will include developmental and laboratory interface, exposure to manufacturing operations and gaining an understanding of customer needs.

REQUIRED PERFORMANCE CRITERIA
• Demonstrated technical knowledge
• Ability to apply knowledge to solve practical problems
• Interpersonal skills that provide ability to work as part of a team
• Demonstrated oral/written communication skills
• Adaptability and flexibility to change and the ambiguity that is created by change
• Planning, organizing, and time management skills
• Experience with polymers, composite materials, metals, ceramics, heat transfer, fluid mechanics, building sciences, or materials processing

PREFERRED ATTRIBUTES
• Ability to develop project plans and to lead projects
• Strong analytical, problem solving, negotiation and persuasion skills
• Industrial/business experience through previous internship/co-op or direct work
• Working knowledge of materials processing or application development
EDUCATION
The successful candidate for this position will be actively pursuing a Master’s or Ph.D. degree or a rising Senior who has a desire to obtain an advanced technical degree in Material or Polymer Science, Mechanical or Chemical Engineering. The candidate also must be maintaining a GPA of 3.2 or higher.

INTERNSHIP BENEFITS
• Real work experience with challenging and meaningful assignments
• Networking opportunities and exposure to senior leadership
• Formal and informal personal and professional development activities
• Career exploration
• Project-specific training
• Accountability for work
• Competitive compensation
• Opportunity to evaluate the company for full-time employment
• “Lunch with the Leader” forums
• Project presentations to senior leadership
• Housing stipend

LOCATION OF ASSIGNMENT
Granville, Ohio (east of Columbus)

SCIENCE & TECHNOLOGY AT OWENS CORNING
The Science and Technology (S&T) organization includes nearly 300 scientists, technologists, and engineers in several locations worldwide, including: Granville and Tallmadge, OH; Summit, IL, Shanghai, China, and Apeldoorn, The Netherlands.