CELEBRATING

The following is a list of activities, resources, events and other products and services produced by the National Glass Association and available to our members. Contact NGA at 703.442.4890, ext. 127 or membership@glass.org for more information.

2023 | What We Do

Advocacy & Representation

ANSI Z97

NGA represents and advocates for the industry's interests at these bodies, collaborating whenever possible with other trade groups. NGA's Technical & Advocacy Director is Urmilla Sowell, usowell@glass.org. LEARN MORE

- ASTM
 - ASHRAE
 - .
- ICC IGCC GICC

- NFRC

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NIBS NFPA

NGBS

- **Technical & Business Resources**
 - Over 90 Glass Technical Papers & Glass Information Bulletins available at no cost! BROWSE TITLES
 - Technical manuals written by industry experts NGA members save up to 50% BROWSE TITLES
 - UPDATED! NGA's GANA Glazing Manual (IYOG edition) 0
 - **Glossary of Architectural Glass & Glazing** 0
 - Commercial Fenestration Systems Manual 0
 - Guide to Glass & Glazing Requirements of the 0 Model Building Code, 6th edition
 - **Engineering Standards Manual** 0
 - Laminated Glazing Reference Manual 0

- Heavy Glass Door Design Guide
- Project Manager's Reference Manual
- Glass and Glazing Estimating Essentials
- Guide to Architectural Glass
 - **Protective Glazing Manual** 0
 - GANA Sealant Manual
 - And more!
- . NEW! Design Guides fulfilling a targeted need for more in-depth guidance and recommendations related to design & installation best practices for the glazing & glass products industry – NGA members save up to 50% BROWSE TITLES
- PRICE REDUCED! Concepts for Analyzing Glass Tempering Problems Video Series and Learning Package BROWSE
- Thirsty Thursday Webinars each month – at no cost ACCESS THE ARCHIVES
- Test Methods BROWSE TITLES
 - Standard Test Method for Ball Drop Impact of Laminated Architectural Flat Glass (ASTM F3007 2019) 0
 - Standard Specification for Ball Drop Impact Resistance of Laminated Architectural Flat Glass (ASTM F3006 2020) 0
 - 0 Standard Test Method for Center-Punch Fragmentation of Fully Tempered Flat Glass
 - Standard Test Method for Laminated Glass Edges when in Contact with Sealants and Glazing Tapes 0
- Business help and industry guides NGA members save up to 50% SEE RESOURCES
 - An Owner's Guide to Exit Planning & Succession 0
 - Employee Safety Guide
 - 0 Glass and Metals (Complete Series): A Guide for Architects and Specifiers
 - Guide to Decorative Glass 0
- Market Intelligence Researched by industry experts TAKE AN IN-DEPTH LOOK
 - WorldofGlassMap.com
 - o Annual ranking reports: Top 50 Glaziers, Top Glass Fabricators, Top Metal Companies

Members-Only Resources EXCLUSIVE!

On-demand webinars, the Codes & Standards Help Center, safety bulletins, resources from the American Subcontractors Association (ASA) and more – Exclusive access through NGA membership START HERE

How to Access the NGA Store via the online NGA Customer Dashboard

- Visit glass.org and click on MY DASHBOARD in the upper right corner.
- You will be prompted to log in with the credentials provided to you by NGA. If you need assistance, contact Josh Lowe at 703/442-4890, ext. 127 OR jlowe@glass.org.
- You can now explore the online NGA Store and more!



- SGCC
- ISO

MyGlassClass.com – NGA members save 50% on all courses SEE THE COURSE CATALOG

¡Los cursos ahora están disponibles en español en MyGlassClass.com!

MyGlassClass.com provides world-class training, conveniently available online, to teach learners basic job skills and knowledge that will complement the on-the-job training their employers provide. Courses include:

Intro to Glass and Glazing

- History of Glass
- o The Float Glass Manufacturing Process
- Intro to Glazing Practices
- Glass and Wall Systems 101
- Architectural Metals 101
- Basics of Storefront and Entrances
- o Basics of Curtainwall
- Sealant Basics
- Basics of Insulating Glass Units

Safety

• PPE for Working with Flat Glass

• Safe Glass Handling 101

- Best Practices for Removing Broken Glass Glass & Metal Fabrication
 - How to Cut Glass, Part I
 - How to Cut Glass, Part II

- \circ Metal Tools of the Trade
 - Metal Fabrication Tools & Techniques
 - Glass Fabrication Tools & Techniques
 - Custom Mirror Design and Installation
 - Shower Enclosure Design and Installation

System Fabrication, Assembly & Installation

- Storefront Metal Fabrication Techniques
- o Stick Curtain Wall Fabrication Techniques
- Storefront Installation
- o Curtainwall Installation
- Commercial Entrance Installation

Codes & Estimating

- Reading Plans & Blueprints
- Intro to Estimating

OSHA

- OSHA 10 and OSHA 30
- UL safety courses (29 courses)

NGA Glazier Apprentice Curriculum

Through MyGlassClass.com, NGA offers Glazier Apprentice Curriculum for organizations and companies that want to establish a glazier apprenticeship program approved by the U.S. Department of Labor (DOL). Students who complete the curriculum will earn a jointly endorsed NGA/NCCER credential indicating a journeyman-level minimum competency. <u>MORE INFO</u>

Upcoming Educational Conferences & Events – discounted NGA member pricing VISIT GLASS.ORG FOR UPDATES

Building Envelope Contractors (BEC) Conference March 5 – 7, 2023 | Caesars Palace, Las Vegas

NGA's Glass & Glazing Advocacy Day March 27 – 28, 2023 | Washington, DC

NGA Glass Conference: Tacoma July 25 – 27, 2023 | Tacoma, WA GlassBuild America: The Glass, Window & Door Expo Oct. 31 – Nov. 2, 2023 | Atlanta

Glazing Executives Forum @GlassBuild America **Oct. 31, 2023** | Atlanta

NGA Glass Conference: Charleston 2024 Feb. 6 – 8, 2024 | Charleston, SC

Magazines & Newsletters – Keeping members and the industry informed VISIT GLASS MAGAZINE ONLINE; VISIT WINDOW+DOOR ONLINE

- Glass Magazine, the glass and glazing authority print, digital, and weekly news
- Window + Door, the information source for the fenestration industry in print, digital, and weekly news
- NGA member newsletter monthly and NGA member Advocacy & Technical newsletter monthly

Member Recognition – Make an Impact SEE ALL MEMBER BENEFITS

- Use of NGA member logo for your website, emails, letterhead, etc. as the symbol of your company's commitment to industry best practices, safety and ethics.
- Member decal and certificate to designate your NGA member status.
- Online NGA <u>member directory</u>





New locations for GlassBuild America in 2024 and 2025!

September 30 – October 2, 2024 | Dallas, Texas

November 4 – 6, 2025 | Orlando, Florida