History

The NAWIC Education Foundation was established in 1972 by the National Association of Women in Construction (NAWIC). NEF is an IRS 501 (c)(3) non-profit organization and is governed by a Board of Trustees.

Core Purpose

NEF provides education opportunities and programs to benefit and promote the construction industry, “Educating the construction industry today…and tomorrow”

Core Values

The Board adopts these Core Values as aspirational yet integral to fulfilling the Core Purpose.

- Quality: Delivering innovative education programs exceeding the expectations of the construction community

- Value: Investing in the growth of the construction industry through education

- Integrity: Setting the standard without compromise
NEF's Board of Trustees has been hard at work this year to continue to provide educational opportunities to K-12 students, along with adult education. A few highlights from this year include (1) a new, instructor led, Construction Drawing Professional, adult education program recognized by ACCE, (2) a NEF 101 PowerPoint presentation, (3) continued updates and improvements to our website, (4) social media videos highlighting board members and certification recipients, and (5) a commitment for a continued partnership with ACCE for our mid-year joint meeting.

I would like to thank the Board and all NEF supporters for their time, dedication, and donations to our Foundation. Accomplishments like those listed above would not be possible without you. Thank you for your continued support of our mission to education the construction industry today….and tomorrow. It has been an honor to serve as the President of this Foundation.

Sincerely,

Wendy Jarred, CBT, CCA, CDS, CIT, EIT, LEED AP BD+C
2022-2023 NEF President

This year has been a year of growth for NEF. As you will see throughout this report, we have been very busy. We grew by one more construction certificate program that I had the honor to prepare and teach this summer. Be on the lookout for future offerings! There is still so much remaining to do and we will work together to bring you the best construction educational opportunities.

I would like to thank the NEF Board for supporting me. Being NEF’s Educational Program Coordinator has been fulfilling and rewarding. It is truly an honor and privilege to be a part of NEF and the exciting things we continue to do to educate the construction industry today and tomorrow.
2022-2023 NEF Board

Executive Board
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President-Elect-Jill Hanson, CBT, CIS, CIT, CDT, ESP
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Cathy Tyler- National Center for Construction Education & Research (NCCER)

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Tracey Hart
Frances Jackson
BillieJo LeSage
Rhonda Neeley
Becky Richter
Cindy Spiropoulos
NEF Educational Programs

Course Credits Equivalent/Course

<table>
<thead>
<tr>
<th>NEF Course</th>
<th>Credit* Hours</th>
<th>ACCE SLO** Associate</th>
<th>Estimated Time to Complete***</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction Bookkeeping Technician (CBT)</td>
<td>1</td>
<td>6</td>
<td>45 hours</td>
</tr>
<tr>
<td>Construction Document Technician (CDT)</td>
<td>4</td>
<td>5,12,13</td>
<td>160 hours</td>
</tr>
<tr>
<td>Construction Industry Specialist (CIS)</td>
<td>4</td>
<td>12,13</td>
<td>165 hours</td>
</tr>
<tr>
<td>Construction Industry Technician (CIT)</td>
<td>2</td>
<td>9,10,11,12</td>
<td>100 hours</td>
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<tr>
<td>Estimating &amp; Scheduling Practitioner (ESP)</td>
<td>4</td>
<td>2,5, 8,9,10</td>
<td>160 hours</td>
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</table>

*(1 Credit Hour=15 contact hours or 15*3=45 Contact Hours, Total Hours/45 contact hours) Total Credit Hours

** Student Learning Outcomes (SLO)

*** Approximate hours to read and review the course materials

NEF is a proud member and all of our programs are accredited through the Workforce Development Committee of ACCE
Book Sales 2022-2023

July 2022-May 2023 (219 Total Books Sold)
Book Sales Per Year

<table>
<thead>
<tr>
<th>Year</th>
<th>CBT</th>
<th>CDT</th>
<th>CIS</th>
<th>CIT</th>
<th>ESP</th>
<th>Dictionary</th>
<th>CIT Course Companion</th>
<th>Course Companion</th>
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<tr>
<td>2020-2021</td>
<td>20</td>
<td>9</td>
<td>35</td>
<td>28</td>
<td>15</td>
<td>9</td>
<td>19</td>
<td>9</td>
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<tr>
<td>2021-2022</td>
<td>29</td>
<td>18</td>
<td>50</td>
<td>46</td>
<td>20</td>
<td>16</td>
<td>19</td>
<td>9</td>
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<tr>
<td>2022-2023</td>
<td>35</td>
<td>11</td>
<td>70</td>
<td>50</td>
<td>8</td>
<td>19</td>
<td>19</td>
<td>9</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>84</strong></td>
<td><strong>38</strong></td>
<td><strong>155</strong></td>
<td><strong>124</strong></td>
<td><strong>43</strong></td>
<td><strong>44</strong></td>
<td><strong>43</strong></td>
<td><strong>43</strong></td>
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2020-2023 (516 Total Over 3 years)
Starting in late May, NEF completed the first Construction Drawing Professional (CDP) certificate course. This course was held over six (6) consecutive Thursdays in a Zoom format. Twenty (20) participants registered and eighteen (18) completed the course.

**Course Details**

- Course can be online or in person and instructor led only.
- Class runs for 6 consecutive sessions at two (2) hour instructor-led sessions.
- Five (5) course assessments taken at the end of each lesson review.
- Must pass four (4) of the five (5) assessments with 75% or better to obtain the certification.
- The class format will consist of instructor-led lessons with discussion and class exercises in groups reading actual construction drawings.
- Participants will have access to a booklet of all lecture notes and in class exercises for review and future use.

**TOPICS**

- Drawing Development
- Drawing Basics
- Drawing Symbols and Scales
- Architectural Drawings
- Site Drawings
- Structural Drawings
- Life Safety and Specialty Drawings
- Plumbing Drawings
- Mechanical Drawings
- Electrical Drawings
### K-12 Programs

#### BLOCK KIDS

The Block Kids Building Program is a national building competition for children in Kindergarten through 6th grade and introduces them to construction careers. Participation in the Block Kids program may be sponsored by a NAWIC chapter or individual sponsor.

Participants are asked to create something construction related without adult help or guidance using approved materials.

### 2022-2023 Block Kids Statistics & Winners

<table>
<thead>
<tr>
<th># OF NAWIC REGIONS PARTICIPATING</th>
<th># OF NAWIC REGIONS PARTICIPATING IN NATIONAL COMPETITION</th>
<th># OF NAWIC CHAPTERS PARTICIPATING</th>
<th># OF NATIONAL PARTICIPANTS (7 REGIONS)</th>
<th># OF GIRLS</th>
<th># OF BOYS</th>
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<tbody>
<tr>
<td>8</td>
<td>7</td>
<td>48</td>
<td>2,404</td>
<td>1,028</td>
<td>1,376</td>
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</table>

1st Place: Southeast Region - Greater Orlando #73  
Esteban Amaya - 4th grade

2nd Place: Northeast Region - Greater New York #240  
Phleasha Davis - 5th grade

3rd Place: Pacific Southwest - San Diego #21  
Mateo Verbyla - 1st grade
K-12 Programs

DESIGN DRAFTING

The Design Drafting Competition is a contest designed to expose High School and College-level students to design drawing and the construction industry. The contest provides recognition to students for creative design, successful problem solving and craftsmanship in preparing architectural drawings. Entries are evaluated for detail, accuracy and originality of work. Objectives of the contest are to introduce the student to the construction industry in a positive and challenging manner, while fostering a sense of self-worth and building confidence. Mentoring programs between students and educators are also encouraged.

2022-2023 Design Drafting Statistics & Winners

Design Problem: A Community Restorative Justice Center for teens (ages 12-17) that will serve as a safe and equitable space within the community with spaces for community events, police outreach, and youth court.

7 NAWIC Regions participated in the National competition

Total students participating = 357 all high school (no college participants)

1st Place: Nandor Leszko
North Central Region - Cleveland #156

2nd Place: Andrew Birt
Pacific Southwest - Las Vegas #74
Thank You!

to our 2022-2023 corporate sponsors

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MGM RESORTS
INTERNATIONAL

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to all of our Ladder Club donors, NAWIC Regional fundraising, and everyone that participates in our raffles and our first TopGolf event. Your generosity will help NEF continue *Educating the construction industry today...and tomorrow.*
Educating the construction industry today...and tomorrow