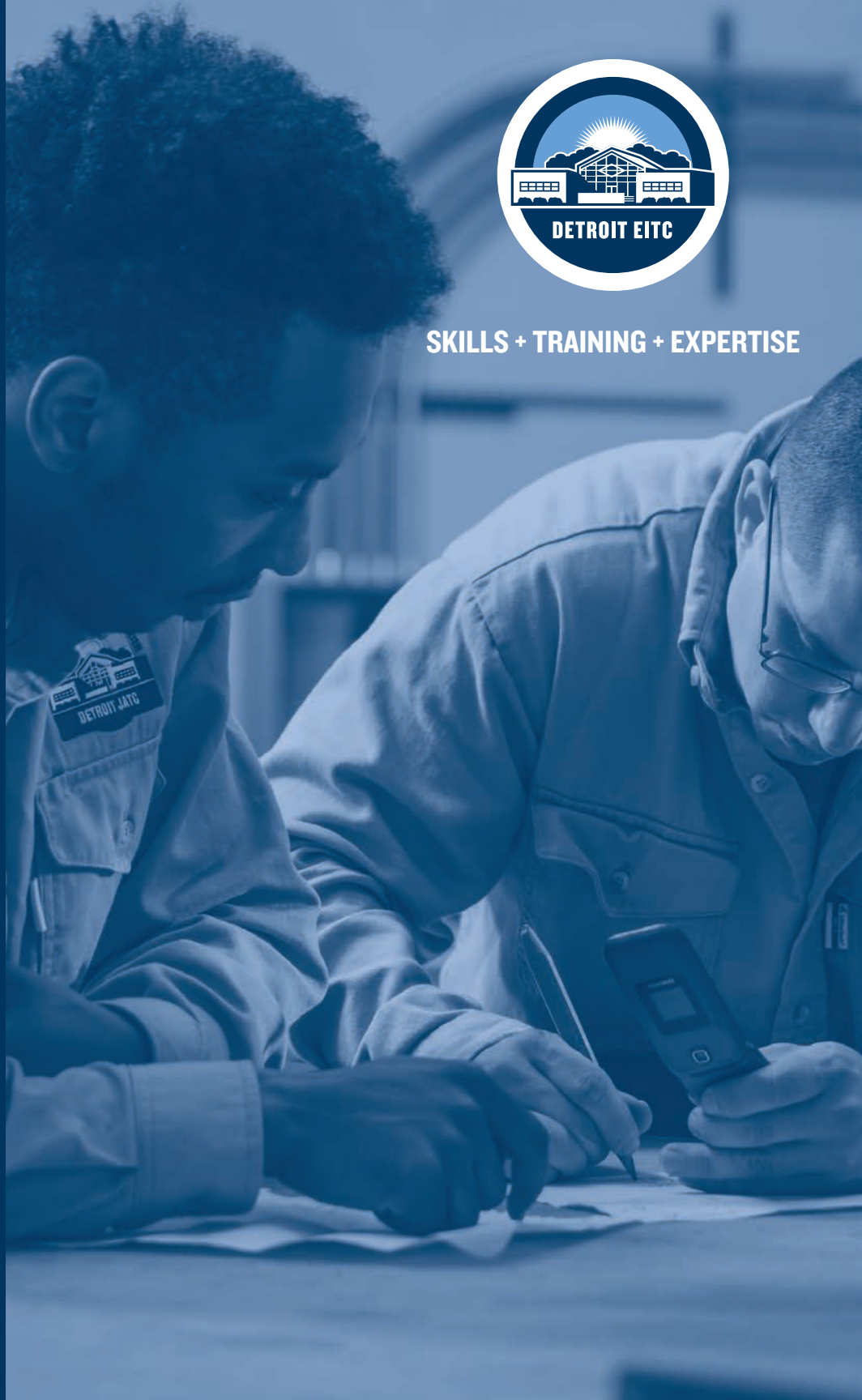


THE DETROIT ELECTRICAL INDUSTRY TRAINING CENTER



SKILLS + TRAINING + EXPERTISE



Nothing but **HEAVY DUTY**.

**DESIGNED TO A
HIGHER STANDARD**

FLUKE



OUR VISION

QUITE SIMPLY, WE'VE BEEN EDUCATING THE BEST ELECTRICIANS AND THE BEST ELECTRICAL CONTRACTORS IN THE WORLD FOR OVER 100 YEARS. WE BELIEVE THAT TECHNICAL AND HANDS-ON INSTRUCTION COMBINED WITH A STRONG WORK ETHIC THAT STRESSES PRODUCTIVITY AND RESPONSIBILITY, PRODUCES A MORE SUCCESSFUL INDIVIDUAL AND A MORE SUCCESSFUL ELECTRICAL INDUSTRY.

WHAT WE DO

Apprenticeships: Hands-on-learning + on-the-job technical training.

Continuing Education: Advanced specialty training for IBEW-NECA members.

Demonstration Center: Expertise combined with advanced technology, installations + demos.

APPRENTICESHIPS

JOB PLACEMENT + WAGES WEEK ONE

HANDS-ON INSTRUCTION MEETS CLASSROOM EDUCATION

STRUCTURED EDUCATION + EXPERIENCE LEADS TO LONG TERM CAREERS

Start the Detroit EITC apprenticeship program and be on-the-job, earning wages in week one. Sounds too good to be true doesn't it? Well, it's true. The Detroit EITC's combination of job placement, hands-on learning and technical classroom instruction offers a unique opportunity for motivated, committed, talented individuals seeking a career for life in the electrical trade.

HOW WE DO IT

Similar to a full-ride scholarship for college, we support the cost of the education in our three and five year programs through a joint partnership with the IBEW Local 58 and the electrical contractors represented by Southeastern Michigan Chapter NECA so that our apprentices graduate debt-free, with wages, healthcare and retirement benefits.

JOB PLACEMENT

We take applications from all interested individuals in our programs. The key to our program is early job placement. In order to do that, we need to have jobs available for apprentices before we enroll them into our program. We don't enroll everyone who applies. We balance enrollment with job availability for qualified candidates who have successfully completed the application process, aptitude test and interview. Once enrolled, our apprentices are on-the-job 90% of their apprenticeship.

PROGRAMS

THE DETROIT EITC OFFERS THREE FEDERALLY REGISTERED APPRENTICESHIP PROGRAMS. ALL THREE PROGRAMS ARE SUBSIDIZED BY THE IBEW LOCAL 58 AND SMCNECA JOINT TRAINING FUND. TUITION IS CURRENTLY AROUND \$100 PER QUARTER AND OVERALL COSTS FOR THE PROGRAM ARE NOMINAL.

The majority of the program is on-the-job training where apprentices earn wages and benefits which increase with skill attainment as the program progresses. Students also attend one full day of school every two weeks at the Detroit EITC.



INSIDE CONSTRUCTION WIREMAN

Inside Construction Wiremen build the landmarks, arenas, office buildings, retail stores, malls, airports, iconic buildings and a variety of other commercial and industrial facilities across the region.

\$19.78

starting
apprentice wage

\$32.92

ending
apprentice wage

\$43.89

post-graduation
starting wage

SOUND, COMMUNICATION & DATA MANAGEMENT

The world runs on information and technology. Sound, Communication & Data Management Installer-Technicians provide the skilled support needed to install, maintain, troubleshoot and expand those critical systems.

\$14.80

starting
apprentice wage

\$22.20

ending
apprentice wage

\$29.60

post-graduation
starting installer wage

\$36.89

post-graduation
starting technician wage

RESIDENTIAL WIREMAN

Technology and electricity drive the home, condo or multi-unit apartment complex with increasingly complex and integrated systems.

\$12.85

starting
apprentice wage

\$19.27

ending
apprentice wage

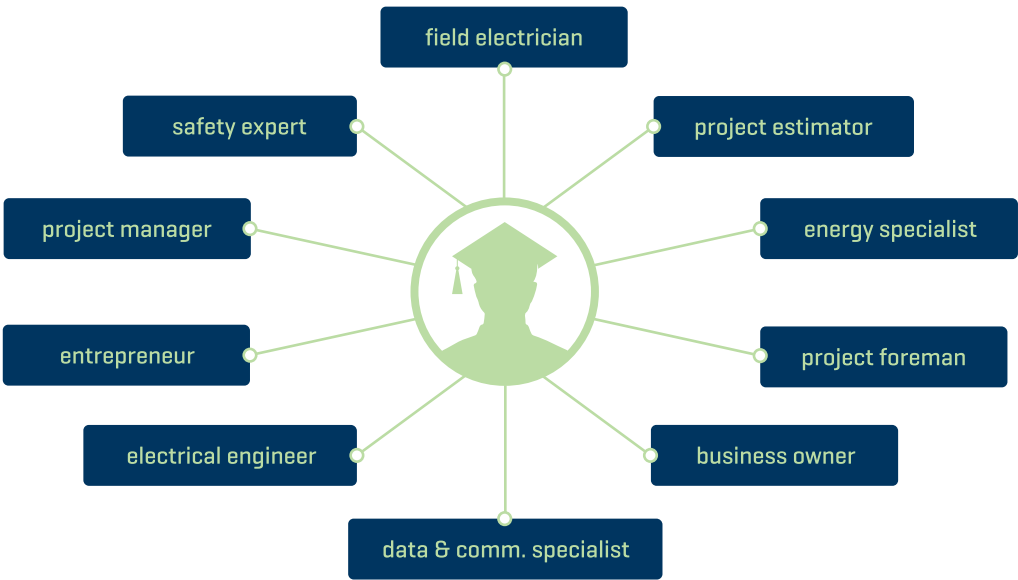
\$25.69

post-graduation
starting wage

These wages DO NOT reflect healthcare and retirement benefits, which members receive in addition to these wages.

CAREERS

The Detroit EITC apprenticeship provides a strong foundation of hands-on, on-the-job and technical classroom education. This multi-faceted method provides a jump start for a successful career as an electrician or within a related field.



Graduates continue as highly successful electricians in the field, move into leadership or management roles in the field or office and many continue their education to become specialists and engineers. These are just a few of the many construction related careers that a graduate might pursue after the electrical apprenticeship.

98% OF OUR CURRENT CONTRACTORS WHO OWN MANY OF THE LARGEST AND MOST RESPECTED ELECTRICAL FIRMS IN THE REGION BEGAN AS APPRENTICES IN OUR PROGRAM.



HOW TO APPLY

- 1 Pick up Application on first working Monday of any month from 9am-4pm at the Detroit EITC. The facility is located at 2277 E. 11 Mile Road, Warren, MI.
- 2 Return completed application within 30 working days.
- 3 Have high school mail official copy of transcripts directly to the Training Center within 30 working days.
- 4 If you meet the qualifications you will be notified to report for testing. If you receive a test notice there will be a \$20.00 processing fee payable at the time of your test date.
- 5 If your test results are satisfactory, you will be notified for an interview.
- 6 If you are not notified within 6 months of your test date for an interview, you will need to re-apply and re-test to be considered for an interview.

Please visit detroiteitc.org for more information.

Applicants must be 18 years of age, must have successfully completed one year of high school algebra, have a high school diploma or a GED. Classes are started as manpower demands dictate and vary based on economic conditions in the market at any given time.





**THE ADVANCEMENT AND EXPANSION OF
TECHNOLOGY WITHIN TODAY'S FACILITIES
REQUIRES A PRO-ACTIVE AND ON-GOING
APPROACH TO CONTINUING EDUCATION.**

The Detroit EITC provides continuing education for the 4,700 members of the International Brotherhood of Electrical Workers, Local 58 and the signatory contractors represented by Southeastern Michigan Chapter NECA.

OUR GOAL

The goal of our continuing education programs for members is to provide advanced specialty training to meet the increasing demands and complexity of the electrical construction market across all sectors.

BE PREPARED

Today's marketplace demands proven and verifiable skills like those offered through the Continuing Education programs at the Detroit EITC.

ADVANCED TRAINING

Our programs are developed nationally and regionally in partnership with industry, employers, technology providers and industry experts. Continuing Ed course work is a combination of technical classroom learning with hands-on lab instruction. Often courses have 3rd party credentialing which includes a proficiency exam and verifiable skill comprehension.

CERTIFICATIONS

FOA
MALCTP
EVITP
Instrumentation

Fire Alarm
BICSI
NICET
OSHA 30

OSHA 10
DTE Storm Watch Recovery





DEMONSTRATION CENTER

DETROIT EITC SERVES TO EDUCATE PROFESSIONALS FOR THE ELECTRICAL CONSTRUCTION TRADE. THE FACILITY EXPANDED ITS MISSION TO INCLUDE EDUCATION AND OUTREACH FOR THE BUSINESS COMMUNITY AND INTERESTED STAKEHOLDERS.



OUR GOAL

As an Energy Demonstration Center, the facility opens its doors and convenes industry business and thought leaders for conferences, trade shows, product demos, tours and robust dialogue. As electrical industry experts, the business and instructors at the facility seek to drive the highest standards for installation best practices, quality products, safety standards and education that assist stakeholders in making sound decisions around electrical technology and installation.

TRAINING PARTNERS

The Detroit EITC is proud to collaborate with these fine Training Partners nationally through the IBEW-NECA Electrical Training Alliance and locally in Southeastern Michigan. Training Partners provide valuable financial support and in-kind donations of materials, tools and subject matter expertise for both Apprentices and Journeymen.

**IBEW-NECA Electrical
Training Alliance**

Coyne First Aid

Bussman by Eaton

Lincoln Electric Company

**Michigan Advanced Lighting
Controls Training Program (MALCTP)**

Prysmian Power Cables & Systems

Southeastern Michigan Chapter NECA

The Fiber Optic Association

**National Fire Protection
Association (NFPA)**

**Electric Vehicle Infrastructure Training
Program (EVITP)**

American Technical Publishers

Harger Lightning & Grounding

IBEW Local 58

Salisbury by Honeywell

FireLite Alarms by Honeywell

Underwriters Laboratory

Axis Communications

Hubbell Power Systems

Erico

3M Company

UL

Lutron

Graybar

Union Line

Fluke Corporation

Ideal Industries

Klein Tools

Legrand

Milwaukee Tool

Greenlee

Southwire Company

Thomas & Betts

TE Connectivity

Westex by Milliken



PARTNERSHIP

THE INTERNATIONAL BROTHERHOOD OF ELECTRICAL WORKERS, LOCAL 58 REPRESENTS 4,700 HIGHLY SKILLED JOURNEYMEN ELECTRICIANS IN SOUTHEASTERN MICHIGAN. THE IBEW WORKFORCE PROVIDES THE MOST PRODUCTIVE, EFFICIENT, PROFICIENT ELECTRICIANS AVAILABLE IN THE MARKET-PLACE TODAY.

OUR CONTRACTORS

***Bold indicates a NECA Contractor**

A. F. Smith Electric
ABM Building Solutions, LLC
Advantage Electric and Controls
All Area Mechanical
All City Electric
Alpha Electrical & Engineering
B&C Ten Air HVAC Systems
B&M Electrical Contracting
Bailey Telecommunications
BASS-Building Automated Systems & Services
Bayview Electric Company, LLC
Bluestone Communications, Inc.
Camtronics Communications
CEI Electric Co.
Center Line Technologies, Inc.
Centerline Electric Company
Compass Tech Solutions, LLC
Conti Electric
Crook Electric
Current Electrical System
Current Solutions
D. F. Best
Danboise Mechanical, Inc.
Dan's Excavating, Inc.
DES Electric, LLC
Detroit Power Systems, LLC
Doublejack Electric, Inc.
Ecker Mechanical Contractors, Inc.
Edgewood Electric, LLC
Electric Motor & Contracting
Electrical Insights
Electrical Power & Design
Electronic Security Systems
Empire Products LLC
Etgar Corporation, Inc.
Expo Technologies, LLC
E-Z Electric
Ferndale Electric
Fontanesi & Kann
Gemellaro Systems Integration
Genco LLC
GSI Electrical Services
Guardian Equipment
Hall Engineering

Halligan Electric Inc.
Hatzel & Buehler Electric
High Tech, AV
High Voltage Maintenance Corp
Highgate Electric
Holly Construction Co.
HQ Electric, Inc.
Hunt Electric Corp
Huron Valley Elec. Inc.
Identify Inc.
In2gro Technologies, LLC
Industrial Electric Company
Innovated Energy Controls, Inc.
J&J Electric, Inc.
J. Ranck Electric, Inc.
JMC Electrical Contractor
K & A Signs, Inc.
K & E Electric of Michigan
KEI Kereluk Electric dba Kei
KLA Laboratories, Inc.
Labelle Electrical Services
Lake Erie Electric of Michigan
Lake Pointe Electrical, LLC
Lakeshore Global Corporation
Lineside, LLC
Markee Electric
Master Electric, Inc.
Mattic
McSweeney Electric
Metro Environmental, Inc.
Micro Electric
Motor City Electric
Motor City Electric & Technologies
Munro Electric
Mutual Electric
Newkirk Electric
NU-Star Technologies
Omega Electric
Paradigm 2000, Inc.
Pono Electric, Inc.
Power Design Electric LLC
Powerlink Electrical, LLC
Precision Electrical Contracting
R Simon Electric, LLC
R. K. Services S&C

Rauhorn Electric
Renton Electric Company
Resnick Residential
Rotor Electric Co.
Sachs Electric
Sadler Electric
Saturn Electric, Inc.
Service Control Inc.
Shambaugh & Son
Shaw Electric
Shaw Systems & Integration
Slifco Electric
Smith Brothers Electric
Sound Engineering
SoundCom Michigan Corp
Specialized Power Services
State Line Construction & Maint.
Stellar Electric
Stephenson Electric
Streamline Electric, Inc.
Superior Electric
Synergy System Solutions
Telecom Technicians
Tered, Inc. dba Ott Electric
The Laibe Electric Co.
The Oscar W. Larson NMA Co.
The Stanley Works
The State Group Industrial
The Talbot Corporation
Three Phases Elec. Tech
Total Electric
Triangle Electric
Utilities Instrumentation
Wade Trim Operation Services
Walker Electric Inc.
Walt's Electric
Williams Electric & Telecom LLC
Wiltec Technologies
Wiltse Electric Services Inc.
Wolverine Fire Protection Co.
Woodward Electrical Services LLC

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