## INDUSTRIAL TRADES

## **ELECTRICAL**



Victoria College partners with IMSEF, the Industrial Merit Shop Education Foundation, an NCCER Accredited Training Sponsor, NCCER Accredited Assessment Center, and NCCER Authorized Assessment Site, to provide NCCER certification to all students who successfully complete our Core Curriculum, Carpentry, Electrical, HVACR, Millwright, Pipefitting, Plumbing, Power Line Worker, Scaffolding, or Welding training. NCCER credentials ensure that craft professionals have nationally portable skills.

# Electrical Level 1-\$1,200 ELPT 1019

Prerequisite: Successful completion of NCCER Core Curriculum: Introductory Craft Skills

This course provides an introduction to the electrical trade; introduction to electrical circuits, theory, and safety; introduction to the National Electrical Code®; conductors and cable, device boxes, hand bending; residential electrical services. All course materials, including textbook and National Electric Code book, provided. 136 contact hours



### **VICTORIA**

Registration & Payment Deadline: Feb. 9, 2026 at Noon

Feb. 17-June 18\* • CRN: 42043 • Term: CE Second Quarter 2025-2026

Tues. & Thurs. • 6-10 p.m.

VC Emerging Technology Complex

Industrial Training Center, Room 221

7403 Lone Tree Road

Victoria, TX 77905

\*(Class will not held March 16-20.)

#### **GONZALES**

Registration & Payment Deadline: Feb. 9, 2026 at Noon

Feb. 16-June 22\* • CRN: 42044 • Term: CE Second Quarter 2025-2026

Mon. & Wed. • 6-10 p.m.

**VC Gonzales Center** 

Workforce Training Center, Room 204

424 E. Sarah DeWitt Drive

Gonzales, TX 78629

\*(Class will not held March 16-20 and May 25.)

## **Electrical Level 2-\$900**

## **ELPT 1020**

### Prerequisite: Successful completion of Electrical Level 1

This course is a study in alternating current; motors theory and application; circuit breakers and fuses; conductor installations, terminations and splices; conduit bending; grounding and bonding; pull and junction boxes. All course materials, including textbook, provided. 100 contact hours

#### **VICTORIA**

Registration & Payment Deadline: Feb. 9, 2026 at Noon

Feb. 16-May 18\* • CRN: 42042 • Term: CE Second Quarter 2025-2026

Mon. & Wed. • 6-10 p.m.

**VC Emerging Technology Complex** 

Industrial Training Center, Room 221

7403 Lone Tree Road

Victoria, TX 77905

\*(Class will not held March 16-20.)



## Electrical Level 3-\$900 ELPT 2005

## Prerequisite: Successful completion of Electrical Level 2

This course is a study of the principles of operation of single-and three phase motors and transformers. Topics include ground fault, protective devises, short circuit, size overcurrent, transformer banking, and Wye and Delta connections. All course materials, including textbook, provided. 96 contact hours

#### **VICTORIA**

Registration & Payment Deadline: Feb. 23, 2026 at Noon

March 3-May 28\* • CRN: 43012 • Term: CE Third Quarter 2025-2026

Tues. & Thurs. • 6-10 p.m.

VC Emerging Technology Complex

Industrial Training Center, Room 222

7403 Lone Tree Road

Victoria, TX 77905

\*(Class will not held March 16-20.)

## Electrical Level 4-\$900

## **ELPT 1041**

### Prerequisite: Successful completion of Electrical Level 3

This course provides an advanced study in load calculations—feeders and services; health care facilities; standby and emergency systems. Topics include advanced controls, fire alarm systems, HVAC controls; heat tracing and freeze protection; motor operation and maintenance; medium-voltage terminations/splices; specialty transformers. All course materials, including textbook, provided. 96 contact hours.

#### **VICTORIA**

Registration & Payment Deadline: Nov. 10, 2025 at Noon

Nov. 18-Feb. 26\* • CRN: 42002 • Term: CE Second Quarter 2025-2026

Tues. & Thurs. • 6-10 p.m.

VC Emerging Technology Complex

Industrial Training Center, Room 222

7403 Lone Tree Road

Victoria, TX 77905

\*(Class will not held Nov. 24-28 and Dec. 22-Jan. 2.)

# Industrial Electrician Certified Performance Verification-\$400 ELPT CE01

## Prerequisite: Successful completion of Knowledge Verification for Industrial Electrician through the Industrial Merit Shop Education Foundation (IMSEF)

To take the written exam for Industrial Electrician Knowledge Verification, contact Shelley Callaway, Director of Education for IMSEF, at (361) 485-6839 or Shelley.Callaway@VictoriaCollege.edu.

Formerly known as the "Certified Plus" credential, the "Certified" credential establishes that an individual has reached the journey-level minimum competency for knowledge and performance. Successful certification requires you to pass the Knowledge Verified and Performance Verification assessments which results in you receiving wallet cards, a transcript, and a certificate.

Industrial Electrician Certified Plus Performance Verifications will be scheduled on an as needed basis. Please contact (361) 582-2528 for scheduling options.

This course is offered at the <u>VC Emerging Technology Complex</u>, Industrial Training Center, Room 121. Course length will depend on experience level, with a maximum of 4 hours allowable.

