

# 2026-2027 ISU CEWT Electrical Apprenticeship Year 3 Book List

## Read This First

This book list is for **Electrical Apprenticeship Year 3 students only**. Electrical Year 3 students are required to purchase the **required books and materials listed below** for the 2026-2027 school year. This is a self-contained Year 3 book list. Students should not purchase materials for Electrical Years 1, 2, or 4 unless they have been specifically instructed to do so.

Students must provide proof of owning all required books on the first night of class. Proof may include digital receipts, screenshots, e-book access, or physical copies.

## What Electrical Year 3 Students Should Purchase

### Required Books and Materials

Year 3 students are required to purchase the following:

#### 1. Commercial and Industrial Wiring, 2nd Ed.

**ISBN-13:** 9780826920775

**Publisher:** ATP Learning

**Available Formats:** Print and digital options may be available

#### Suggested Purchasing Options:

[ATP Learning - Commercial and Industrial Wiring, 2nd Ed.](#)

[VitalSource - Commercial and Industrial Wiring digital copy](#)

[Amazon - Commercial and Industrial Wiring, 2nd Ed.](#)

[Builder's Book - Commercial and Industrial Wiring, 2nd Ed.](#)

#### 2. Electrical Motor Controls for Integrated Systems, 5th Ed.

**ISBN-13:** 9780826912268

**Publisher:** ATP Learning

**Required Format:** Hardcover only

**Important Note:** Students must purchase the hardcover textbook. The paperback version is the workbook and should not be purchased as the required textbook.

#### Suggested Purchasing Options:

[ATP Learning - Electrical Motor Controls for Integrated Systems, 5th Ed., hardcover textbook](#)

[Amazon - Electrical Motor Controls for Integrated Systems, 5th Ed., hardcover textbook](#)

[Builder's Book - Electrical Motor Controls for Integrated Systems, 5th Ed., hardcover textbook](#)

#### 3. Electrical Safety: A Practical Guide to OSHA and NFPA 70E, 2024 Ed.

**ISBN-13:** 9780826935816

**Publisher:** ATP Learning

**Available Formats:** Print and digital options may be available

#### Suggested Purchasing Options:

[ATP Learning - Electrical Safety: A Practical Guide to OSHA and NFPA 70E, 2024 Ed.](#)

[Amazon - Electrical Safety: A Practical Guide to OSHA and NFPA 70E, 2024 Ed.](#)

[Builder's Book - Electrical Safety: A Practical Guide to OSHA and NFPA 70E, 2024 Ed.](#)

#### **4. NFPA 70: National Electrical Code (NEC), 2023 Ed.**

**ISBN-13:** 9781455900008 tabbed or 1455900001

**Recommended Format:** Any format is acceptable as long as it is the 2023 edition. Hardcover, softcover, binder, tabbed, spiral, and un-tabbed versions are all acceptable.

**Suggested Purchasing Options:**

[Amazon - NEC 2023 with Self-Adhesive Index Tabs](#)

#### **Optional, but Useful**

The following items are optional, but may be useful for class and reference.

#### **5. Ugly's Electrical References, 2023 Ed.**

**ISBN-13:** 9781284275919

**Status:** Optional, but useful

**Suggested Purchasing Options:**

[Amazon - Ugly's Electrical References, 2023 Ed.](#)

[VitalSource - Ugly's Electrical References digital copy](#)

[Builder's Book - Ugly's Electrical References, 2023 Ed.](#)

#### **6. Texas Instruments TI-30XA Scientific Calculator**

**Status:** Optional

**Suggested Purchasing Options:**

[Amazon - Texas Instruments TI-30XA Scientific Calculator](#)

### **Important Reminders**

- Electrical Year 3 students are required to purchase all required books and materials listed on this Year 3 book list.
- Proof of ownership is required on the first night of class. Students must show digital proof, e-book access, receipts, screenshots, or physical copies.
- Books, e-books, code books, references, and required materials should be in hand by the first day of class. Students should order early to avoid delays.
- Books are required tools for this program. Just like the tools used on the job, textbooks, code books, references, and required materials are necessary for learning, completing assignments, preparing for tests, and being successful in class. Apprentices cannot properly attend class and should not expect to be successful without having the required books and materials.
- Use only the editions specified on this list. Older editions may not match current coursework.
- Students should match the exact ISBNs listed to ensure the correct editions are used.
- The 2023 NEC Code Book must be the 2023 edition. The format is flexible as long as it is the correct edition.
- Students are encouraged to compare prices across ATP Learning, Amazon, VitalSource, and Builder's Book to choose the best value.
- Amazon may run out of stock, especially as we get closer to the start of the school year. Apprentices should not wait until the last minute to order their books.
- If you cannot get a physical copy of a required textbook in time for the start of the school year, you may need to consider purchasing or renting a digital copy so that you are prepared for class.
- These are suggested links to reputable sellers. Apprentices may find these materials from other online retailers or used-book platforms.
- Only the materials listed here are required for Year 3. Students should not purchase extra textbooks or older editions unless specifically instructed otherwise.