

2026-2027 ISU CEWT Electrical Apprenticeship Year 1 Book List

Read This First

This book list is for Electrical Apprenticeship Year 1 students only. Electrical Year 1 students should purchase all books and materials listed below for the 2026-2027 school year.

This is a self-contained Year 1 book list. Students should not purchase materials for Electrical Years 2, 3, or 4 unless they have been specifically instructed to do so.

What Electrical Year 1 Students Should Purchase

Year 1 students should purchase all of the following items:

1. Delmar's Standard Textbook of Electricity, 8th Ed.

ISBN-13: 9780357933855

Publisher: Cengage

Available Formats: Print and digital options may be available

Suggested Purchasing Options:

[Cengage - Delmar's Standard Textbook of Electricity, 8th Ed.](#)

[Amazon - Delmar's Standard Textbook of Electricity, 8th Ed.](#)

[VitalSource - Delmar's Standard Textbook of Electricity digital copy](#)

2. Illustrated Guide to the National Electrical Code, 9th Ed.

ISBN-13: 9780357766712

Publisher: Cengage

Available Formats: Print and digital options may be available

Suggested Purchasing Options:

[Cengage - Illustrated Guide to the National Electrical Code, 9th Ed.](#)

[Amazon - Illustrated Guide to the National Electrical Code, 9th Ed. with MindTap Course](#)

[VitalSource - Illustrated Guide to the National Electrical Code digital copy](#)

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

ISBN-13: 9780826935816

Available Formats: Print options may be available

Suggested Purchasing Options:

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

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

4. Electrician's Guide to Conduit Bending, 3rd Ed.

Publisher: Coxco Training and Consulting

Suggested Purchasing Options:

[Amazon - Electrician's Guide to Conduit Bending, 3rd Ed.](#)

[Coxco Training and Consulting - Electrician's Guide to Conduit Bending, 3rd Ed.](#)

5. Ugly's Electrical References, 2023 Ed.

ISBN-13: 9781284275919

Suggested Purchasing Options:

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

6. Texas Instruments TI-30XA Calculator

Suggested Purchasing Options:

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

7. NFPA 70: National Electrical Code (NEC), 2023 Ed.

ISBN-13: 9781455900005

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

Suggested Purchasing Options:

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

Important Reminders

Electrical Year 1 students should purchase **all books and materials listed on this Year 1 book list**.

Books, e-books, code books, 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 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.

The 2023 NEC Code Book is available in hardcover, softcover, binder, tabbed, or un-tabbed formats. Any format is acceptable as long as it is the 2023 edition.

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.