2024-2025 Electrical Year 3 Book (Material) List

All Books are required on the first night of class.

- Illustrated Guide to the National Electrical Code (9th Edition) ISBN-13: 978-0357766712
- Commercial and Industrial Wiring (Second Edition) ISNB-13: 978-0826920775
- Electrical Motor Controls for Integrated Systems (Fifth Edition) ISBN-13: 978-0826912268
- Electrical Safety: A Practical Guide to OSHA and NFPA 70E (2024 Edition) ISBN-13: 978-0826935816
- Ugly's Electrical References, (2023 Edition) ISBN-13: 978-1284275919
- Texas Instruments TI-30XA Calculator
 - For your coursework, we recommend purchasing the Texas Instruments TI-30XA
 Calculator. This specific model is preferred because it enables you to easily follow along with the instructor during mathematical demonstrations in class lectures. While other calculators may perform similar functions, the TI-30XA ensures consistency across lessons and enhances your learning experience. Please ensure you obtain this model to aid in your studies.
- NFPA 70: National Electrical Code (NEC) (2023 Edition)
 - For the Electrical program, students are required to obtain a copy of the NFPA 70: National Electrical Code (NEC), 2023 Edition. While various versions of this book are available, you may choose any version that suits your preference. However, we highly recommend selecting a version that includes tabs. These tabs can significantly facilitate quick referencing and navigation through the code during classes and exam preparation. Ensure you have this essential resource as part of your study materials.

Purchasing Your Textbooks:

You can purchase your required textbooks from the **ISU Bookstore**, **Amazon**, **gettextbooks.com** or **directly from the publisher**. Each of these options offers a reliable way to obtain the correct editions of your textbooks. Please be sure to shop around at the listed location to find your best price possible. Ensure you are ordering the exact ISBN listed on your material list to avoid discrepancies in editions and content. Apprentices are required to have books by the first day for classroom hours to be counted.