2024-2025 Electrical Year 2 Book (Material) List

- **Electrical Wiring Residential (21st Edition)** ISBN-13: 978-0357766965
- **Mike Holt's Illustrated Guide to Understanding NEC Requirements for Bonding and Grounding (2023 Edition)** ISBN-13: 978-1950431748
- **Mike Holt's Illustrated Guide to Fundamental NEC Calcuations (2023 Edition)** ISBN-13: 978-1960005021
  - It is noted that this text is only available from the Mike Holt website and the link is
    - https://www.mikeholt.com/productitem.php?id=2721
- **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**, or **directly from the publisher**. Each of these options offers a reliable way to obtain the correct editions of your textbooks. Ensure you are ordering the exact ISBN listed on your material list to avoid discrepancies in editions and content. Apprentices are expected to have books by the first day of class.