ELECTRICAL APPRENTICESHIP PROGRAM
REQUIRED COURSE MATERIALS
2026-2027

The following course materials are required for all Electrical Apprenticeship students at College of Western Idaho.

- Course materials may be purchased at the CWI Bookstore in-person or online.
  - Nampa Campus Micron Education Center (NMEC), 5725 E. Franklin Rd., Nampa, ID 83687, 208.562.2403
- Be sure to use the correct ISBN number when purchasing/ordering textbooks in order to get the correct edition.

YEAR 1

- Calculator - Texas Instruments 30XA Scientific Calculator (or similar)
- ***Delmar's Standard Textbook of Electricity***, 7th edition, Stephen L. Herman
  ISBN: 9781337900348
- ***Illustrated Guide to the National Electrical Code***, 9th Edition, Charles R. Miller, based on the 2023 National Electrical Code
  ISBN: 9780357766712
- ***NFPA 70: National Electric Code 2023***, paperback
  ISBN: 978145592936-8
- ***Ugly's Electrical Reference***, 2023 edition
  ISBN: 9781284275919
- ***Ugly's Electrical Safety and NFPA 70E***, 2021 edition
  ISBN: 9781284226553

YEAR 2

- ***Mike Holt's Illustrated Guide to Electrical Exam Preparation***, 2023 edition
  ISBN: 9781950431717
- ***Mike Holt's Illustrated Guide to Understanding the NEC Requirements for Bonding and Grounding***, 2023 edition
  ISBN: 9781950431748
- ***** Delmar's Standard Textbook of Electricity***, 7th edition, Stephen L. Herman
  ISBN: 9781337900348
- ***** NFPA 70: National Electric Code 2023***, paperback
  ISBN: 9781455929368
- ***** Ugly's Electrical Reference***, 2023 edition (previous editions work)
  ISBN: 9781284275919
- ***** Ugly's Electrical Safety and NFPA 70E***, 2021 edition (previous editions work)
  ISBN: 9781284226553

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YEAR 3

- ***Print Reading for Installing and Troubleshooting Electrical Systems***, 2nd edition
  ISBN: 9780826920522
- ***Mike Holt's Illustrated Guide to Electrical Exam Preparation***, 2023 edition
  ISBN: 9781950431717
- ***NFPA 70: National Electric Code 2023***, paperback
  ISBN: 9781455929368
- ***Mike Holt's Understanding Basic Motor Controls***
  ISBN: 9780999203842
- ***** Ugly's Electrical Reference***, 2023 edition (previous editions work)
  ISBN: 9781284275919
- ***** Ugly's Electrical Safety and NFPA 70E***, 2021 edition (previous editions work)
  ISBN: 9781284226553

YEAR 4

- ***Mike Holt's Illustrated Guide to Understanding the National Electrical Code***, Volume 1, based on the 2023 NEC
  ISBN: 9781950431779
- ***Mike Holt's Illustrated Guide to Understanding the National Electrical Code***, Volume 2, based on the 2023 NEC
  ISBN: 9781950431786
- ***** NFPA 70: National Electric Code 2023***, paperback
  ISBN: 9781455929368
- ***** Ugly's Electrical Reference***, 2023 edition (previous editions work)
  ISBN: 9781284275919
- ***** Ugly's Electrical Safety and NFPA 70E***, 2021 edition (previous editions work)
  ISBN: 9781284226553

***** Indicates a textbook from a previous year***