



ELECTRICAL APPRENTICESHIP PROGRAM REQUIRED COURSE MATERIALS 2025-2026

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: 978-1-337-90034-8
- ***Illustrated Guide to the National Electrical Code***, 9th Edition, Charles R. Miller, based on the 2023 National Electrical Code
ISBN: 978-0-357-76671-2
- ***NFPA 70: National Electric Code 2023***, paperback
ISBN: 978-1-4559-2936-8
- ***Ugly's Electrical Reference***, 2023 edition
ISBN: 978-1-284-27591-9
- ***Ugly's Electrical Safety and NFPA 70E***, 2021 edition
ISBN: 978-1-284-22655-3

YEAR 2

- ***Mike Holt's Illustrated Guide to Electrical Exam Preparation***, 2023 edition
ISBN: 978-1-950431-71-7
- ***Mike Holt's Illustrated Guide to Understanding the NEC Requirements for Bonding and Grounding***, 2023 edition
ISBN: 978-1-950431-74-8
- **** *Delmar's Standard Textbook of Electricity***, 7th edition, Stephen L. Herman
ISBN: 978-1-337-90034-8
- **** *NFPA 70: National Electric Code 2023****, paperback
ISBN: 978-1-4559-2936-8
- **** *Ugly's Electrical Reference****, 2023 edition (previous editions work)
ISBN: 978-1-284-27591-9
- **** *Ugly's Electrical Safety and NFPA 70E****, 2021 edition (previous editions work)
ISBN: 978-1-284-22655-3

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YEAR 3

- ***Print Reading for Installing and Troubleshooting Electrical Systems***, 2nd edition
ISBN: 978-0-8269-2052-2
- ***Mike Holt's Illustrated Guide to Electrical Exam Preparation***, 2023 edition
ISBN: 978-1-950431-717
- ***NFPA 70: National Electric Code 2023***, paperback
ISBN: 978-1-4559-2936-8
- ***Mike Holt's Understanding Basic Motor Controls***
ISBN: 978-0-9992-0384-2
- **** *Ugly's Electrical Reference***, 2023 edition (previous editions work)
ISBN: 978-1-284-27591-9
- **** *Ugly's Electrical Safety and NFPA 70E***, 2021 edition (previous editions work)
ISBN: 978-1-284-22655-3

YEAR 4

- ***Mike Holt's Illustrated Guide to Understanding the National Electrical Code***, Volume 1, based on the 2023 NEC
ISBN: 978-1-950431-77-9
- ***Mike Holt's Illustrated Guide to Understanding the National Electrical Code***, Volume 2, based on the 2023 NEC
ISBN: 978-1-950431-78-6
- **** *NFPA 70: National Electric Code 2023***, paperback
ISBN: 978-1-4559-2936-8
- **** *Ugly's Electrical Reference***, 2023 edition (previous editions work)
ISBN: 978-1-284-27591-9
- **** *Ugly's Electrical Safety and NFPA 70E***, 2021 edition (previous editions work)
ISBN: 978-1-284-22655-3

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