



Electrical Apprenticeship Program
Required Student Textbooks for CWI, Years 1 - 4
SCHOOL YEAR 2023-2024
(On-campus/Hyflex & Online)

Approved 5/22/2023

Up-To-Date & Accessible Textbooks:

Books can be ordered/purchased at the CWI Bookstore at the CWI Micron Education Building, 5725 E. Franklin Rd, Nampa, online at www.cwi.bkstr.com or from independent vendors.

CWI Bookstore: 208.562.2402.

Be sure to use the correct ISBN number when ordering to get the correct edition of the book.

YEAR ONE:

- Calculator – ***Texas Instruments 30XA Scientific*** (or similar scientific calculator)
- ***Delmar's Standard Textbook of Electricity***, 7th Edition, ISBN: 9781337900348. **Author: Stephen L. Herman.**
- ***Illustrated Guide to the National Electrical Code***, 9th Edition, ISBN: 978-0357766712. **Author: Charles R. Miller. Based on the 2023 National Electrical Code.**
- ***NFPA 70: National Electric Code 2023***, ISBN: 978-145592936-8 (paperback).
- ***Ugly's Electrical Reference***, 2023 edition. ISBN-13: 978-1-284-27591-9
- ***Ugly's Electrical Safety and NFPA 70E***, 2021 edition. ISBN-13: 978-1-284-22655-3

YEAR TWO:

- **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, ISBN: 9781337900348. Author: Stephen L. Herman.
- **NFPA 70: National Electric Code 2023**, ISBN: 978-145592936-8 (paperback).
- ***Ugly's Electrical Reference, 2023 edition. ISBN-13: 978-1-284-27591-9 (any edition from a previous year will do.)**
- ***Ugly's Electrical Safety and NFPA 70E, 2021 edition. ISBN-13: 978-1-284-22655-3 (any edition from a previous year will do.)**

*Books from the previous year

YEAR THREE:

- **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: 978-1-950431-71-7 (this version is updated for the NEC 2023 Code)
- **NFPA 70: National Electric Code 2023**, ISBN: 978-145592936-8 (paperback). (updated code book for NEC 2023 Code)
- **Mike Holt's Understanding Basic Motor Controls**, ISBN 978-0-9863534-0-6
- ***Ugly's Electrical Reference, 2023 edition. ISBN-13: 978-1-284-27591-9** (Any edition the student has from the previous year will do)
- ***Ugly's Electrical Safety and NFPA 70E, 2021 edition. ISBN-13: 978-1-284-22655-3** (Any edition the student has from the previous year will do).

*Books purchased from the previous year

YEAR FOUR:

- ***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***, ISBN: 978-145592936-8 (paperback).
- ****Ugly's Electrical Reference***, 2023 edition. ISBN-13: 978-1-284-27591-9 (Any edition the student has from a previous year will do)
- ***Ugly's Electrical Safety and NFPA 70E***, 2021 edition. ISBN-13: 978-1-284-22655-3
- (Any edition the student has from a previous year will do).

***Books from the previous year**