

2026-2027 ISU CEWT HVAC Apprenticeship Book List

Read This First

Students should purchase only the NCCER HVACR Level book for the year they are attending this September. The two code books listed first are required for all HVAC students in Years 1-4. The math textbook is required for HVAC Years 1, 2, and 3 only; HVAC Year 4 students do not need the math textbook unless specifically instructed otherwise.

Required Code Books for All HVAC Students - Years 1-4

2018 International Fuel Gas Code

Required for HVAC Years 1, 2, 3, and 4. Recommended Format: Print copy.

Purchasing option / direct link	QR code
Amazon - Fuel Gas Code 2018 https://www.amazon.com/s?k=2018+International+Fuel+Gas+Code	
ANSI Webstore - 2018 International Fuel Gas Code https://webstore.ansi.org/standards/icc/iccifgc2018	

2018 International Mechanical Code

Required for HVAC Years 1, 2, 3, and 4. Recommended Format: Print copy.

Purchasing option / direct link	QR code
Amazon - Mechanical Code 2018 https://www.amazon.com/s?k=2018+International+Mechanical+Code	
ANSI Webstore - 2018 International Mechanical Code https://webstore.ansi.org/standards/icc/iccimc2018	

HVAC Year 1 Required Books

Students in this year should purchase the required code books listed at the top, plus the following year-specific book and math textbook:

HVACR, Level 1, 6th Ed.

ISBN-13: 9780137949847 | Publication Year: 2022 | Publisher: Pearson | Available Formats: Print and eText.

Purchasing option / direct link	QR code
Pearson - HVACR Level 1 https://www.pearson.com/en-us/search.html?aq=9780137949847	
Amazon - HVACR Level 1 https://www.amazon.com/s?k=9780137949847	
VitalSource - HVACR Level 1 digital copy https://www.vitalsource.com/search?term=9780137949847	

Practical Problems in Mathematics for Heating & Cooling Technicians, 6th Ed.

Required for HVAC Years 1, 2, and 3. ISBN-13: 9781111541354 | Publisher: Cengage | Available Formats: Print and eText.

Purchasing option / direct link	QR code
Cengage - Practical Problems Math, 6th Ed. https://www.cengage.com/c/student/9781111541354/?filterBy=Student/?_gl=1*1jd7u*_ga*ODExMjQ3MjluMTc4MzUzNjQ2Ng..*_ga_668HWQ0W99*_czE3ODM1MzY0ODIkbzEkZzEkdDE3ODM1MzY1ODIkaJYwJGwwJGgw*_gcl_au*MjA1NTA1ODIzNy4xNzgZNTM2NDY1*_ga_1Z1VMVSHXM*_czE3ODM1MzY0NjUkbzEkZzEkdDE3ODM1MzY2MTYkaJE0JGwwJGgw.	
Amazon - Practical Problems Math, 6th Ed. https://www.amazon.com/s?k=9781111541354	
VitalSource - Practical Problems Math digital copy https://www.vitalsource.com/search?term=9781111541354	

HVAC Year 2 Required Books

Students in this year should purchase the required code books listed at the top, plus the following year-specific book and math textbook:

HVACR, Level 2, 6th Ed.

ISBN-13: 9780138210168 | Publication Year: 2024 | Publisher: Pearson | Available Formats: Print and eText.

Purchasing option / direct link	QR code
Pearson - HVACR Level 2 https://www.pearson.com/en-us/search.html?aq=9780138210168	
Amazon - HVACR Level 2 https://www.amazon.com/s?k=9780138210168	
VitalSource - HVACR Level 2 digital copy https://www.vitalsource.com/search?term=9780138210168	

Practical Problems in Mathematics for Heating & Cooling Technicians, 6th Ed.

Required for HVAC Years 1, 2, and 3. ISBN-13: 9781111541354 | Publisher: Cengage | Available Formats: Print and eText.

Purchasing option / direct link	QR code
Cengage - Practical Problems Math, 6th Ed. https://www.cengage.com/c/student/9781111541354/?filterBy=Student/?_gl=1*1jd7u*_ga*ODExMjQ3MjluMTc4MzUzNjQ2Ng..*_ga_668HWQ0W99*_czE3ODM1MzY0ODIkbzEkZzEkdDE3ODM1MzY1ODIkaJYwJGwwJGgw*_gcl_au*MjA1NTA1ODIzNy4xNzgZNTM2NDY1*_ga_1Z1VMVSHXM*_czE3ODM1MzY0NjUkbzEkZzEkdDE3ODM1MzY2MTYkaJE0JGwwJGgw.	
Amazon - Practical Problems Math, 6th Ed. https://www.amazon.com/s?k=9781111541354	
VitalSource - Practical Problems Math digital copy https://www.vitalsource.com/search?term=9781111541354	

HVAC Year 3 Required Books

Students in this year should purchase the required code books listed at the top, plus the following year-specific book and math textbook:

HVACR, Level 3, 6th Ed.

ISBN-13: 9780138209742 | Publication Year: 2024 | Publisher: Pearson | Available Formats: Print and eText.

Purchasing option / direct link	QR code
Pearson - HVACR Level 3 https://www.pearson.com/en-us/subject-catalog/p/hvacr-level-3/P200000011204/9780138209742	
Amazon - HVACR Level 3 https://www.amazon.com/s?k=9780138209742	
VitalSource - HVACR Level 3 digital copy https://www.vitalsource.com/search?term=9780138209742	

Practical Problems in Mathematics for Heating & Cooling Technicians, 6th Ed.

Required for HVAC Years 1, 2, and 3. ISBN-13: 9781111541354 | Publisher: Cengage | Available Formats: Print and eText.

Purchasing option / direct link	QR code
Cengage - Practical Problems Math, 6th Ed. https://www.cengage.com/c/student/9781111541354/?filterBy=Student/?_gl=1*1jid7u*_ga*ODExMjQ3MjluMTc4MzUzNjQ2Ng..*_ga_668HWQ0W99*_czE3ODM1MzY0ODIkbzEkZzEkdDE3ODM1MzY1ODIkaJYwJGwwJGgw*_gcl_au*MjA1NTA1ODIzNy4xNzgZNTM2NDY1*_ga_1Z1VMVSHXM*_czE3ODM1MzY0NjUkbzEkZzEkdDE3ODM1MzY2MTYkaJE0JGwwJGgw.	
Amazon - Practical Problems Math, 6th Ed. https://www.amazon.com/s?k=9781111541354	
VitalSource - Practical Problems Math digital copy https://www.vitalsource.com/search?term=9781111541354	

HVAC Year 4 Required Books

Students in this year should purchase the required code books listed at the top, plus the following year-specific book:

HVACR, Level 4, 6th Ed.

ISBN-13: 9780138210601 | Publication Year: 2025 | Publisher: Pearson | Available Formats: Print and eText.

Purchasing option / direct link	QR code
Pearson - HVACR Level 4 https://www.pearson.com/en-us/search.html?aq=9780138210601	
Amazon - HVACR Level 4 https://www.amazon.com/s?k=9780138210601	
VitalSource - HVACR Level 4 digital copy https://www.vitalsource.com/search?term=9780138210601	

Note: HVAC Year 4 students do not need to purchase the math textbook unless specifically instructed otherwise.

Important Reminders

- Apprentices should have their books by the first day of class. Campus stores will not stock these books, so apprentices should order early.
- Books are required tools for this program. Just like the tools used on the job, textbooks and code books are necessary for learning, completing assignments, preparing for tests, and being successful in class. Apprentices should not expect to be successful without having the required books.
- Use only the editions specified on this list. Older versions may not align with the classroom training.
- Pearson is the publisher of the NCCER HVACR Level 1, Level 2, Level 3, and Level 4 textbooks. Pearson typically has these books in stock and is often the best option for ordering the required NCCER HVACR textbook for your specific year.
- Amazon may run out of stock, especially as we get closer to the start of the school year. Apprentices should not wait until the last minute to order their books.
- If you cannot get a physical copy of the required textbook in time for the start of the school year, you may need to consider purchasing or renting a digital copy so that you are prepared for class.
- These are suggested links to reputable sellers. Apprentices may find these materials from other online retailers or used-book platforms.