



Title:	Plumbing, Level 1
Edition:	5
Publication Date:	2022
Additional Instructor Requirement(s):	None
Prerequisite(s):	Core
Previous Edition Expiration Date:	www.nccer.org/expirations



Book Module Number	Module Name	4 th Edition Mod ID #	5 th Edition Mod ID #	5 th Edition Hours	4 th Edition Hours	Equivalent Registry Module(s)	Performance Profile	Comments
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1	Introduction to the Plumbing Profession	02101-12	02101	5	5	02101-12	No	• Added information that service plumbing is a large part of the industry. • Added information on how to communicate effectively.
2	Plumbing Safety	02102-12	02102	22.5	22.5	02102-12	Yes	• Updated imagery.
3	Tools of the Plumbing Trade	02103-12	02103	10	10	02103-12	Yes	• Added information on pipe connection tools (PEX & press tools) • Updated imagery.
4	Introduction to Plumbing Math	02104-12	02104	12.5	12.5	02104-12	Yes	• Updated calculator content • Updated imagery.
5	Introduction to Plumbing Drawings	02105-12	02105	17.5	17.5	02105-12	Yes	• Added information on ADA measurements. • Added information on computer-based software used. • Improved resolution and clarity of graphics. • Updated imagery.
6	Plastic Pipe and Fittings	02106-12	02106	12.5	12.5	02106-12	Yes	• Updated information on PEX & press tools. • Updated imagery.
7	Copper Tube and Fittings	02107-12	02107	12.5	12.5	02107-12	Yes	• Renamed from "Copper Pipe and Fittings" to reflect more accurately the content being presented. • Updated press fittings and groove pipe information. • Updated imagery.
8	Cast Iron Pipe and Fittings	02108-12	02108	12.5	12.5	02108-12	Yes	• Added more information on no-hub pipe and fittings. • Updated imagery.
9	Steel Pipe and Fittings	02109-12	02109	12.5	12.5	02109-12	Yes	• Renamed from "Carbon Steel Pipe and Fittings" to reflect addition of information on stainless steel piping • Updated imagery.
10	Introduction to Plumbing Fixtures	02110-12	02110	7.5	7.5	02110-12	Yes	• Updated imagery.
11	Introduction to Drain, Waste, and Vent (DWV) Systems	02111-12	02111	10	10	02111-12	Yes	• Updated imagery.
12	Introduction to Water Distribution Systems	02112-12	02112	10	10	02112-12	Yes	• Updated imagery.
				Total Hours	222.5	217.5		

Definitions:

- Lock-Down Module:** A module adopted "as-is" from another craft or an earlier edition of the same curriculum.
- Equivalent Module:** A module whose learning and performance outcomes match those of the newer editions and is therefore considered 'equivalent' in NCCER's Registry.
- Interim Credential:** A module, or group of modules, whose learning and performance outcomes demonstrates competence of specific components in an occupational area and results in a unique credential in the Registry.

Color Highlight Legend:

- = No Performance Test
- = Lock-Down Module
- = Equivalent Module
- = Deleted