



PLUMBING & GAS FITTING PROGRAM

PURPOSE OF THE COURSE: To give individuals with a current Alabama Plumbers Apprenticeship Card the educational resources to pass the state journeyman exam and to reduce the required apprenticeship from two years to one year.

REGISTRATION: Open now. Maximum class capacity 12 students. Class will be filled on a first come, first served basis.

COURSE LENGTH: September 3, 2025 – May 27, 2026(36 Classes, Meeting Wednesdays from 6:00 to 9:00 PM)

COST TO ATTEND: \$1,250.00 (This includes an International Code book the student can keep).

REQUIRED CREDENTIALS: The student must provide a copy of their current Alabama Plumbing Apprenticeship Card with the registration packet.

INSTRUCTOR: Justin McBay

LOCATION: North Alabama Homebuilding Academy, 3219 Long Avenue SW, Huntsville AL 35805

Name	Email
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Address	City	State	Zip
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Student Phone	Emergency Contact Person	Relation	Phone
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Employer	Employer's Phone	Employer Email
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METHOD OF PAYMENT: Please indicate your method of payment. If you choose to pay with check please make it to **North Alabama Homebuilding Academy**.

Mail check with registration form to North Alabama Homebuilding Academy.
3219 Long Avenue SW, Huntsville, AL 35805

Deliver check with registration form to North Alabama Homebuilding Academy.
3219 Long Avenue SW, Huntsville, AL 35805

Pay with card (link provided in email) and deliver or mail registration form to North Alabama Homebuilding Academy. 3219 Long Avenue SW, Huntsville, AL 35805
(3% service charge for card payments)

Acknowledgement of Absentee Policy: Students enrolled in this program are receiving the equivalent of one year working experience as an apprentice. Because of the limited number of class meetings and the amount of information covered in each class, there is a strict absentee limit of 4 classes. **Students who miss more than 4 classes will not receive a certification of completion and therefore will be unable to participate early in the Journeyman exam. Additionally, no refund will be given to students who fail to meet required attendance standards.**

Drug and Alcohol Policy: No one may participate in this class if under the Influence of drugs or alcohol during class time. **If under the Influence, the Instructor has the right to remove anyone from the class. Students who are asked to leave because of violation will be counted as absent. This absence will count towards a student's total number of absences.**

My signature below indicates that I have read and agree to the **Absentee Policy** and **Drug and Alcohol Policy**:

Student Signature

Date

Employer Signature

Date

APPRENTICE CARD: Students must provide a copy of their current State of Alabama Apprentice Card with the registration packet. Please mail or deliver in person to the address above or email to

Tommy.Davis@nahacad.org



PLUMBING & GAS FITTING PROGRAM

Student Handbook

Justin McBay
Course Instructor
Justin.McBay@gmail.com

Tommy Davis
NAHA Executive Director
Tommy.Davis@NAHAcad.org
256-936-1800

Purpose:

To give individuals with a current Alabama Plumbers Apprentice Card the educational resources to pass the state journeyman exam and to reduce the required apprenticeship from two years to one year.

Expectations:

We want all of our students to be successful. If you are making an effort to complete the program, we will work with you as much as possible.

As with any job, one main key to success is **communication.**

It is expected that students will inform the instructor when circumstances arise that impact participation in classes. With proper notice, arrangements can be made to accommodate the student. Students should call and/or email in these instances.

Portions of this class will involve hands on training in the shop area of the North Alabama Homebuilding Academy. Students will be expected to use and wear Personal Protection Equipment (PPE).

Attendance:

Students should call, text, or email **at least 1/2 hour** in advance of being late or missing class. ***No excuse is necessary, we just need to be notified.***

Because of the limited number of class meetings and the amount of information covered in each class, there is a strict absentee limit of 4 classes. **Students who miss more than 4 classes will not receive a certification of completion and therefore will be unable to participate early in the Journeyman exam. Additionally, no refund will be given to students who fail to meet required attendance standards.**

Safety:

The Plumbing and Gas Fitters Program will use the North Alabama Homebuilding Academy facility for all classes. As an agreement, Students will be expected to comply with all the North Alabama Homebuilding Academy Health and safety Procedures.

*As a matter of safety, **CELL PHONES & ELECTRONIC DEVICES are not allowed during class time or lab time.** Students will be asked to leave their electronics in assigned storage space during class/lab time.*

Personal Protection Equipment (PPE) is required at all times in the lab:

- Safety Glasses
- Gloves, as needed

Students should wear **appropriate clothing**:

- Closed-toe shoes
- Pants
- T-shirt or long sleeve shirt

*Students who are suspected of being under the influence of drugs or alcohol will be subject to an immediate drug screening at their expense. Being under the influence is a danger to yourself and to others on the worksite. **Students found to be under the influence of drugs or alcohol will be immediately dismissed from the program.***

*Students who are taking or begin taking **prescribed medications** that advise against operating machinery should inform the Instructor.*

Student Signature

Date

Employer Signature

Date

Plumbing and Gas Fitting Journeyman Prep Program
Class Schedule 2025 – 2026

Class No	Date	Class Description	Plumbing Code Book	Plumbing Study Companion
1	9/3/25	Orientation/ Scope & Admin	IPC Chapter 1	Study Session 1
2	9/10/25	General Regulations I	IPC Sections 301-307	Study Session 2
3	9/17/25	General Regulations II	IPC Sections 308-316	Study Session 3
4	9/24/25	Fixtures, Faucets, Fittings I	IPC Sections 401-411	Study Session 4
5	10/1/25	Fixtures, Faucets, Fittings II	IPC Sections 412-426	Study Session 5
6	10/8/25	Water Heaters	IPC Chapter 5	Study Session 6
7	10/15/25	Water Supply/Distribution I	IPC Sections 601-605	Study Session 7
8	10/22/25	Water Supply/Distribution II	IPC Sections 606-613	Study Session 8
9	10/29/25	Sanitary Drainage I	IPC Sections 701-707	Study Session 9
10	11/5/25	Sanitary Drainage II	IPC Sections 708-718	Study Session 10
11	11/12/25	Indirect/Special Waste	IPC Chapter 8	Study Session 11
12	11/19/25	Vents I	IPC Sections 901-909	Study Session 12
	11/26/25	No Class		
13	12/3/25	Vents II	IPC Sections 910-920	Study Session 13
14	12/10/25	Traps, Interceptors, Separators	IPC Chapter 10	Study Session 14
15	12/17/25	Storm Drainage, et al.	IPC Chapters 11-14	Study Session 15
	12/24/24	No Class		
	12/31/24	No Class		

Class No	Date	Class Description	Fuel Gas Code Book	Fuel Gas Study Companion
16	1/7/26	Scope & Admin	IFGC Chapter 1	Study Session 1
17	1/14/26	General Regulations I	IFGC Sections 301-304	Study Session 2
18	1/21/26	General Regulations II	IFGC Sections 305-310	Study Session 3
19	1/28/26	Gas Piping Installations I	IFGC Sections 401-406	Study Session 4
20	2/4/26	Gas Piping Installations II	IFGC Sections 407-416	Study Session 5
21	2/11/26	Chimneys & Vents I	IFGC Sections 501-503.6.14	Study Session 6
22	2/18/26	Chimneys & Vents II	IFGC Sections 503.7-506	Study Session 7
23	2/25/26	Specific Appliances I	IFGC Sections 601-614	Study Session 8
24	3/4/26	Specific Appliances II	IFGC Sections 615-635	Study Session 9
25	3/11/26	Gaseous Hydrogen Systems	IFGC Chapter 7	Study Session 10
26	3/18/26	Plan Reading		
27	3/25/26	Transit & Trenching		
28	4/1/26	Industry Rep		
29	4/8/26	Industry Rep		
30	4/15/26	Industry Rep		
31	4/22/26	TBD		
32	4/29/26	Lab Project		
33	5/6/26	Lab Project		
34	5/13/26	Lab Project		
35	5/20/26	State Board Code Review Gas		
36	5/27/26	State Board Code Review Plumbing		