

Medical Gas Installer 6010

presented by Florida Medical Gas

Learning correct brazing skills is one of the most important aspects of installing medical gas and vacuum systems.

This 32-hour 4-day course includes oral, written, and practical instruction covering various required sections and chapters of NFPA 99, NFPA 55 and ASSE 6000. Applicants must successfully take and pass a 100-question written exam as well as a practical brazing exam.



Medical Gas Certification is a requirement in Florida and in most of the United States. Plumbing companies in Florida that install, and repair, these life safety systems and equipment must be certified by an approved training agency that is certified by the Florida Construction Industry Licensing Board.

Class contents:

- NFPA 99 Gas and Vacuum Systems code following the ASSE 6010 Standard
- Identification of components
- Installation materials and methods
- Brazing skills using oxygen, acetylene torches with rosebud tips while purging the system with Nitrogen



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Florida Medical Gas (FMG) has been conducting Medical Gas courses in Florida since 1995 and received CILB approval in 2000.

FMG recognized a growing need for education in the Florida region for qualified medical gas piping and system installers. Working closely with local plumbing and state governing

agencies, FMG developed a medical gas training program for installers. Over the years FMG has trained thousands of plumbers to the ASSE 6010 medical gas installer standard.

Course Pre-requisite: Four (4) years of documented practical piping experience to take this course. Applicants must also have prior brazing experience.

Attendees will need to bring the following items:

- (12) 1 1/2" Copper Tube cut in 5" pieces
- (6) 1 1/2" Copper Couplings
- 1/2 pound BCUP filler metal or silver solder 5 or 15%
- 1 pair of Gloves
- 1 pair of Safety Glasses

November 10 - 13, 2025
8:00 am - 4:30 pm each day
***lunch included**

ABC Members:
\$1,500 per person

Prospective Members:
\$1,750 per person

Registration includes class materials including gas for brazing, books, and completion certificate

Class Location:
ABC Office
651 Danville Drive
Orlando, FL 32825

Scan QR Code
to register



QUESTIONS?
Email training@abccf.org