



ISO 9001:2008 Certified

CANDIDATE INFORMATION BULLETIN for CERTIFICATION EXAMINATIONS

✓ **Medical Gas Generalists**



III. MEDICAL GAS SYSTEMS GENERALISTS

SCOPE OF WORK: MEDICAL GAS SYSTEMS GENERALISTS

A Medical Gas Systems Generalist certification candidate is any individual who meets the requirements of ASSE 6005. Eligible individuals include any person with an interest in medical gas and vacuum systems and equipment who has successfully completed the required twenty-four (24) hours of training covering all facets of piped medical gas and medical-surgical vacuum systems. ASSE 6005 provides general knowledge of medical gas and vacuum systems for the purpose of providing continuing education.

Medical gas systems and equipment covered in the ASSE Series 6000 Standard include health care facilities within the scope of NFPA 99 Standard for Health Care Facilities. Medical gas piping systems include vacuum piping.

EXAMINATION QUALIFICATION REQUIREMENTS

The candidate shall meet all the requirements of ASSE Standard 6005, Section 5-4.1. Certification shall include the successful completion of a minimum 24-hour training course including a written examination covering all facets of ASSE Standard 6005 and applicable sections of NFPA 99, and NFPA 55. Course instruction shall be conducted by a Medical Gas Systems Instructor certified to ASSE 6050.

This certification is administered in accordance with the American Society of Sanitary Engineers (ASSE) Series 6000. Copies of this standard may be obtained by contacting ASSE at (708) 995-3019 or at www.asse-plumbing.org.

ABOUT THE EXAMINATION

The Medical Gas Systems Generalist Certification Examination is based on information contained in the NFPA 99, NFPA 55 and the ASSE Series 6000, Standard #6005 section. It contains one hundred (100) multiple-choice test items. Candidates must answer seventy percent (70%) of the questions correctly to achieve a passing grade.

Examination Name: Medical Gas Systems Generalist Certification Examination

Official Exam References:

1. ASSE Series 6000 Standard
2. NFPA 99 Standard for Health Care Facilities, 2012 Edition

Description: Closed book exam consisting of 100 multiple-choice questions

Passing grade: 70% (70 correct)

Total time allowed: one and one half (1 ½ hours)

An NITC-approved proctor administers this examination. Candidates are notified of a pass or fail result in writing by NITC, the training agency, or by the association that requested the examination.

Candidates failing to achieve a passing score will be eligible for re-examination as soon as the next examination is scheduled. Candidates may re-take their examination at the NITC offices or at a PSI testing center. Re-examination fees are listed in Section I: [GENERAL INFORMATION](#).

IV. RECERTIFYING YOUR NITC MEDICAL GAS CERTIFICATION

Once the requirements outlined above are met, recertification can be accomplished by successfully passing a multiple-choice open book examination. The recertification examination contains forty questions based on the most current edition of the NFPA 99. Candidates must answer thirty-two (32) of the questions (80%) correctly on the examination to achieve a passing grade. Two hours are allowed for the examination.

The recertification test can be taken for a fee of \$49.00 take a computer-based recertification exam online at www.testrac.com/nitc. A Testrac ID and PIN is required. Those can easily be obtained by going to www.testrac.com/nitc and selecting STEP 2, or by contacting the NITC office. Four (4) hours are allowed for the exam and results will be provided immediately at the completion of the exam.

Recertification candidates are encouraged to use the computer-based system.

Certified individuals who have not recertified within thirty days after the expiration date must begin over by paying the appropriate fee and taking the initial certification examination.

See table of fees in Section I: [GENERAL INFORMATION](#).