Environmental & Medical Gas Services

103 Hunter Industrial Dr. FAX: 770-459-1812 Villa Rica, GA 30180 PHONE: 770-459-5920 COURSE DATE: May 20-23, 2024

COURSE LOCATION: EMGS, Villa Rica, GA and Virtual

REGISTRATION DEADLINE: April 29, 2024

COURSE PRICE: \$1100

ASSE 6040 MEDICAL GAS SYSTEMS

MAINTENANCE PERSONNEL COURSE SYNOPSIS

DAY ONE

A. ASSE 6040/NFPA 99 Introduction

B. NFPA 99 Definitions Chapter 3

C. NFPA 99 Fundamentals Chapter 4

D. NFPA 99 Central Supply/Source Systems

Requirements

DAY THREE

A. Station Outlets/Inlets

B. Manufactured Assemblies

C. Alarm/Warning Systems

D. Medical Gas System Testing

E. Medical Gas System Labeling and Verification

DAY TWO

A. Medical Air Supply/Source Systems

B. Medical Air Supply/Source Proportioning Systems

C. Medical Surgical Vacuum Supply/Source Systems

D. Waste Anesthetic Gas Disposal (WAGD)

Supply/Source Systems

E. Instrument Air Supply/Source Systems

F. Gas and Vacuum Shutoff Valves

DAY FOUR

A. Maintenance of Medical Gas, Vacuum, WAGD, and Medical Support Gas Systems

B. Category 2 and Category 3 Systems

C. Gas Equipment Storage, Operations and Maintenance

D. ASSE 6040 Professional Qualification Standard, Annex

D and Annex J

E. Test

If you have to cancel your course attendance after payment has been processed, you will have a credit towards a future course for one year. It is the responsibility of the student to sign up for another upcoming course within that year.

ASSE 6040 MEDICAL GAS SYSTEMS

MAINTENANCE PERSONNEL COURSE SYNOPSIS

The course begins with an introduction to the 2021 NFPA 99 Code and ASSE Series 6000 Standard. Chapters 1, 3, 4, 5 and 9 from the NFPA 99 are covered, along with the ASSE 6040 "Medical Gas Systems Maintenance Personnel" Standard from the ASSE Series 6000, with Annex D and J.

Each student will receive complete copies of both documents.

Each student will have access to online source equipment operating technologies, schematic diagrams, operating and maintenance instructions for medical gas systems and question worksheets.

A minimum test score of 70% is required to pass the written exam. The exam consists of 100 questions and is an open book test. Upon successful completion of the course, a certificate and picture ID card are mailed to the student's employer.

The cost of the course is \$950 per student, with a minimum of (8) students required for a class. Class will start at 8:00 AM and last until approximately 5:00 PM each day, with the exception of the final (test) day, as some students may finish earlier than others

Please note: This course requires nightly homework. If you or your registered employee is required to attend class as well as perform job duties in the evenings, they are not likely to pass this test.

EMGS courses are taught by a credentialed ASSE 6050 instructor with over 20 years of experience in the medical gas industry.



ASSE 6040

Exam Application

APPLICANT'S NAME:		COMPANY:			
ADDRESS:		PHONE NU	PHONE NUMBER:		
		CONTACT F	CONTACT PERSON:		
	ZIP:	EMAIL:			
APPLICANT EMAIL:					
Paragraph 40-3.2.1 of the 202 certification shall be employed medical gas systems, and shall vacuum systems." Please list the	l or contracted by a he have one (1) year minim	ealth care facility or num experience in the	be actively engaged in maintenance of the n	n working with	
Employer, City & Phone	Number		Dates		
				_	
I have read the Information I have or will have complet		,			
the previous edition schedule testing, a	nis license valid, a shor 199 edition is released. on. It is the license hole although MGA will sen NFPA 99 edition is rele	This course and test ders responsibility to d an email to curren	will cover changes mocheck their expiration	nade from n date and	
SIGNATURE OF APPLICANT:			DATE:		
Medical Gas Licensing	—— WEBS	ITE: www.medgaslice	nse.com		

COURSE DATE: May 20-23, 2024

LOCATION: EMGS, Villa Rica, GA and Virtual REGISTRATION DEADLINE: April 29, 2024 Return application to jdarden@emgsi.com

TIME: 8:00 AM

FAX: 678-498-2749

PHONE: 770-783-3630

WEBSITE: www.medgaslicense.com

PO Box 820 MAIL:

Villa Rica, GA 30180





Environmental & Medical Gas Services

103 Hunter Industrial Dr. Villa Rica, GA 30180

Ph. (770) 459-5920 Fax (770) 459-1812

TRAINING CREDIT CARD AUTHORIZATION FORM

MasterCard:	Visa:	Discover:	Amex:		
Card Number:					
Expiration Date:					
Name as it appears or	n credit card:				
Billing Address:					
3-or 4-digit security c	ode:				
Total amount authorize	zed to charge:	_			
Cardholder signature:	:				
Email address for reco	eipt:				
		ASSE 6005 - \$850			
		ASSE 6010 - \$1100			
		ASSE 6020 - \$950 ASSE 6040 - \$1100			
All pricing includes class materials, NFPA 99 book, final test					
and supplemental books or standards depending upon certification.					

Please note: Payment is due by the registration deadline. If attendance is canceled after this date, we will apply payment towards another class held within 12 months. It is the applicant's responsibility to keep track of class credit for upcoming courses.

Does not include braze materials for ASSE 6010.