

ICC-Master Plumber with Gas		100 multiple-choice questions Exam fee: \$100 (CBT) Open book—4-hour time limit	
Content Area	% of Total	Approved References	70% Correct to Pass
Plumbing Fixtures and Terminology	7%	2015 <i>International Plumbing Code</i> ®	
Plumbing Fundamentals	13%	2015 <i>International Fuel Gas Code</i> ®	
Traps, Cleanouts, and Interceptors	7%		
Special Requirements	6%		
Drainage Requirements	8%		
Vent Requirements	9%		
Water Distribution	7%		
Plan and Analysis	23%		
Gas	20%		
Total	100%		

Master HVAC		100 multiple-choice questions Exam fee: \$100 (CBT) Open book—4-hour time limit	
Content Area	% of Total	Reference	70% Correct to Pass
General Requirements	33%	2015 <i>International Mechanical Code</i> ®	
Appliances and Equipment—includes low and high pressure boilers	10%	2015 <i>International Fuel Gas Code</i> ®	
Exhaust and Ventilation Systems	8%	2014 <i>National Electrical Code</i>	
Duct Systems	12%	Boiler Operator's Guide Edition 4	
Combustion Air	8%		
Chimneys and Vents	7%		
Fuel Supply Systems	7%		
Special Requirements	4%		
Electrical	9%		
Water	2%		
Total	100%		

Refrigeration Master		75 multiple choice questions Exam fee \$100 (CBT) Open book-3.5-hour time limit	
Content Area	% of Total	References	70% Correct to Pass
Theory, Terminology, and General Requirements	15%	2015 <i>International Mechanical Code</i>	
Compressors and Types of Systems	10%	2014 <i>Modern Refrigeration and Air Conditioning</i>	
Evaporators, Condensers, and Cooling Towers	10%		
Piping Inspection and Field Testing	10%		
Air Ducts and Insulation	10%		
Electrical and Controls	20%		
Refrigerants	10%		
Operation Procedures	5%		
Maintenance and Repairs	10%		
Total	100%		

ICC-Master Gas Pipe Fitter		75 multiple-choice questions Exam fee: \$100 (CBT) Open book—3-hour time limit	
Content Area	% of Total	Approved References	70% Correct to Pass
General Requirements and Plan Analysis	39%	2015 <i>International Fuel Gas Code</i> ®	
Appliances and Equipment	13%		
Fuel Supply Systems	17%		
Combustion Air	12%		
Chimneys and Vents	13%		
Special Requirements	6%		
Total	100%		

Master Heating		60 multiple-choice questions Exam fee: \$100 (CBT) Open book—3.5-hour time limit	
Content Area	% of Total	Approved References	70% Correct to Pass
General Principles	15%	2015 <i>International Mechanical Code</i>	
Air Distribution	25%	2015 <i>International Fuel Gas Code</i>	
Gas Furnaces and Piping	25%	2015 <i>International Residential Code</i>	
Piping in HVAC Systems	15%	2014 <i>Modern Refrigeration and Air Conditioning, 19th ed.</i> <i>Low Pressure Boilers, 3rd ed.</i>	
Air Conditioning	10%	SMACNA <i>HVAC Duct Construction and Standards, 3rd ed</i>	
Boilers	10%		
Total	100%		

Exams are usually on the 3rd Saturday of each month. Your open book exam will be administered by Brewster Technology, 16 Mount Ebo Road S., SUITE 18, Brewster, NY 10509. DIRECTIONS TO BREWSTER TECHNOLOGY. The doors to testing open 30 minutes prior to your appointment.

Resources for Courses

Reference materials

IMTI Contact: Marcel Veronneau
(203) 753-7910

Al Schimanski
aldenphac@aol.com
(863) 604-5426

On-line Training Courses

Plumbing/Mechanical Board Exams

Electrical Board Exams

Classroom Instruction

IMTI- Plumbing/Mechanical Board Exams

Al Schimanski- Plumbing/ Mechanical Board Exams

Electrical Board Exams

IMTI

Statewide Inspection Services Inc.

Alternative Energy Solutions, LLC

Tutoring Services

Plumbing/Mechanical Board Exams

Please contact:

Lou Villanova
(845) 528-3158

Al Schimanski
aldenphac@aol.com
(863) 604-5426

SAMPLE EXAM FORMAT

Select to see a sample layout of your exam

www.brewstertech.com/sample

User name: ptguest

Password: @Putnam1