

Examination Contents, References, Time Allotment and Fees

IAPMO Mechanical Plans Examiner Exam ID: I4 Examination Reference: 2009 UMC

100 Multiple Choice questions
Open Book
Passing grade 80%

Total time allowed 4 hours
Examination Fee: \$165

% OF EXAM	TOPIC
4%	Definitions
3 %	Installation, LPG Facilities, Condensate Wastes and Control
34%	Environmental Air Ducts and Product-Conveying Systems, Commercial Hoods and Kitchen Ventilation Requirements, Exhaust Duct Systems, Air Movement, Minimum Safety Requirements for Cooking Equipment, Solid-Fuel Cooking Operations
8%	Duct Systems, Installation, Insulation, Supports, and Automatic Shutoffs
12 %	Air for Combustion and Ventilation
5%	Chimney and Vents-General Requirements
8%	Equipment Installation, Central Heating Boilers, Furnaces, Incinerators, Open-Top Broilers
5%	Steam-Hot Water Boilers, Access Requirements, Expansion Tanks
3%	Refrigeration Machinery Rooms, Requirements for Refrigerants
2%	Steam-Water Piping-Connections, Materials, and Construction
13%	Gas Pressure Regulators, Gas Piping Installations, Sizing
3%	Process Piping