

MECHANICAL INSPECTOR UMC CONTENT OUTLINE

EXAM ID: 44

- 50 multiple-choice questions
- 2-hour time limit
- Open book

01	General Requirements	10%
0101	General Information	
0102	Permits	
02	Heating Systems	27%
0201	General Equipment	
0202	Combustion Air	
0203	Warm Air Heating Systems Appliances, Unit Heaters and Room Heaters	
0204		
03	Ducts	17%
0301	Duct Construction and Installation	
0302	Duct and Plenum Use and Application	
0303	Factory Made Ducts	
0304	Dampers	
04	Venting and Ventilation	21%
0401	Venting of Appliances	
0402	Masonry Chimneys	
0403	Metal Chimneys (Smokestacks) Ventilation and Product-Conveying Systems	
0404		
05	Cooling and Refrigeration	13%
0501	Cooling Equipment	
0502	Refrigerating Equipment	
0503	Refrigeration Machinery Room	
06	Misc. Equipment and Appliances	12%
0601	Misc. Heat Producing Appliances	
0602	Hoods and Vents	
0603	Fuel Gas Piping	