

VAPOR RECOVERY SYSTEMS TESTING AND REPAIR CONTENT OUTLINE

EXAM ID: VT

- 60 multiple-choice questions
- 1-1/2-hour time limit
- Open book

<u>Content Area and Task</u>	<u>Approximate % of Questions</u>
01. Vapor Recovery Systems Pre-testing	12 %
101. <u>Licenses & Certification</u> Obtain required permits, licenses and certifications.	
102. <u>Executive Orders</u> Comply with CARB Executive Orders.	
103. <u>Manufacturer's Specifications</u> Read and following manufacturer's installation specifications	
104. <u>Vapor Recovery System Identification</u> Identify vapor recovery systems, components, and location.	
02. Testing of Below Grade Vapor Recovery Components	18 %
201. <u>Testing of Vapor Recovery Components</u> Test piping and below grade vapor recovery components in accordance with manufacturer's specifications and Executive Orders.	
03. Testing of Above Grade Vapor Recovery Components	30 %
301. <u>Dispenser and Dispenser Vapor Piping</u> Install dispenser and dispenser vapor piping.	
302. <u>Vacuum Assist Systems and Processors</u> Install vacuum assist systems, vacuum motors, and/or processor.	
303. <u>Hanging hardware</u> Install hanging hardware.	
304. <u>Vent Risers and Pressure Vacuum Valve</u> Install vent risers and pressure vacuum valve.	
04. Repair of Vapor Recovery System Components	23 %
401. <u>Observation and Trouble Shooting</u> Observe the equipment to determine or identify the source of the problem.	
402. <u>Repair Replace Components</u> Repair or replace affected components.	
05. Safety	10 %
501. <u>Leak and Spill Prevention</u> Use procedures to prevent spills and releases.	
502. <u>Emergency Response</u> Locate emergency shut-off switch, fire extinguishers, fire suppression systems and use appropriate emergency response procedures.	
503. <u>Vapor and Sources of Ignition at Job Site</u> Identify and remove sources of ignition and maintain vapors at safe levels.	
504. <u>Personal and Site Safety Equipment and procedures</u> Use necessary equipment such as eye protection, safety vests, caution tape and other safety equipment, identify and follow safety precautions for confined spaces and follow system lock-out/tag-out procedures when necessary.	
06. Results, Record Keeping, and Reporting	7 %
601. <u>Record Keeping</u> Maintain Records Complete and submit reports of testing results.	