

Course will review code and manufacturers recommendations and instructions.

Cathodic protection covers

- WH Tank Protection – Glass lining etc
- What is Cathodic Protection

- What is an Anode Rod, and what makes an Anode Rod
- Electro Chemical reactions
- Service / Removal / Replacement of Anode Rods
- BASIC WH venting styles
- BASIC Servicing Water Heaters
- SAFETY of a Pressure Vessel, Temperature and Pressure Relief Valves
- Thermal Expansion and why this is important
- Short discussion on Flammable Vapor Sensors
- Common Noises of basic water heaters.

Taught by Brad Davis with Rheem Water Heater Division