

HVAC2214 - Hot Water Heating

Credits:	2 (2/0/0)
Description:	This course covers both hot water baseboard and in-floor heating, with emphasis on calculations involved in hydronic heating.
Prerequisites:	• HVAC1128
Corequisites:	
Pre/Corequisites*:	
Competencies:	 Define heat losses. Design low-pressure baseboard hydronic heating systems. Explain hydronic flow principles. Calculate flow rates and friction loss. Demonstrate safe heating/ventilating/air conditioning (HVAC) practices. Define low-pressure steam systems. Design low-pressure in-floor hydronic heating systems.
MnTC goal areas:	None

^{*}Can be taking as a Prerequisite or Corequisite.