

# Weekly Lesson Plan Week 19 1-13-20

Program: Plumbing

Teacher: Muschlitz

Day	Content	Anchor Standard	Skills	Activities	Assessment
Monday	Math Monday- Calculate cost of labor Chap #9 Blue Print Reading Identify and describe HW and CW  IPC Code Ch #7 – Sanitary Drainage	Reading CC.3.5.11-12.1  Math CC.2.1.11-12.1  Writing CC.3.6.11-12.1	Calculate the cost of service Determine code requirements Interrupt the manufacturers rough in sheets Interrupt blue prints Rough In fixture requirements Installing appliances to industry standards	Discussion Theory room Complete work sheet Draw basic floor plan view Lab Work- Installing Appliances Hot Water heaters	Daily Employability Rubric  Project Skills Rubric  Math Work sheet  Whole Floor plan drawing assignment due
Tuesday	Chap #9 Blue Print Reading Identify and describe DWV  IPC Code Ch #7 – Sanitary Drainage  Installing Plumbing Fixtures	Reading CC.3.5.11-12.1  Math CC.2.1.11-12.1  Writing CC.3.6.11-12.1	Determine code requirements Interrupt the manufacturers rough in sheets Interrupt blue prints Rough In fixture requirements Installing appliances to industry standards	Draw basic floor plan view Lab Work- Installing Appliances Hot Water heaters Fixtures and equipment	Daily Employability Rubric  Project Skills Rubric  HW due Ch #9 and IPC #7
Wednesday	Chap #10 Material Organization plan Inventory control and material handling, storage  IPC Code Ch #8 – Indirect/Special Waste  Installing Plumbing Fixtures	Reading CC.3.5.11-12.1  Math CC.2.1.11-12.1  Writing CC.3.6.11-12.1	Determine inventory requirements Interrupt plans to order materials and piping  Rough In fixture requirements Installing appliances to industry standards	Create a material list Store materials into proper location Lab Work- Installing Appliances Hot Water heaters Fixtures and equipment	Daily Employability Rubric  Project Skills Rubric  Test Ch #9 Blue prints
Thursday	Chap #10 Material Organization plan Inventory control and material handling, storage  IPC Code Ch #8 – Indirect/Special Waste  Installing Plumbing Fixtures	Reading CC.3.5.11-12.1  Math CC.2.1.11-12.1  Writing CC.3.6.11-12.1	Determine inventory requirements Interrupt plans to order materials and piping  Rough In fixture requirements Installing appliances to industry standards	Discussion Theory room  Lab Work- Installing Appliances Hot Water heaters	Daily Employability Rubric  Project Skills Rubric

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Friday	Professional Development- Guest speaker PBA LAB - Student assigned projects	Reading CC.3.5.11-12.1  Math CC.2.1.11-12.1  Writing CC.3.6.11-12.1	CPR and first Aid on the job site IU 21 guest speaker  Rough In fixture requirements Installing appliances to industry standards	Lecture room 101  Lab Work- Installing Appliances Hot Water heaters and equipment, sump pump etc.	Daily Employability Rubric  Project Skills Rubric  Weekly Journal Due