

Bezirksregierung Köln EU-Geschäftsstelle Zeughausstraße 2-10 50667 Köln

## <u>Assessment instruments – work related competences</u>

Adolf-Kolping-Berufskolleg Ina-Seidel-Straße 11

50169 Kerpen-Horrem <b>Evaluation of the internship by the company</b>							
Students name:							
Company:							
Name and position of the instructor:							
Date of internship:							
Competence area: Competence area 2- competence development step 2  Learning unit: He/She is able to carry out inspections as well as maintenance and repair work on building systems by exchanging components and using test routines.							
He is able to document these work steps.  Descriptors	Good	Satisfac-	To be	Comments			
Descriptors	Good	Satisfac- tory	To be improved	Comments			
Descriptors  Equipment and systems of heating terms	chnology	tory (including	improved g regenerat	ive energies)			
Descriptors  Equipment and systems of heating tee He/She is able to carry out inspections as and drinking water and document the ma He is able to document these work steps.	chnology well as i	tory (including maintenand	improved g regenerat ce and repair	ive energies)			
Descriptors  Equipment and systems of heating tee He/She is able to carry out inspections as and drinking water and document the ma	chnology well as i	tory (including maintenand	improved g regenerat ce and repair	ive energies)			
Descriptors  Equipment and systems of heating tea He/She is able to carry out inspections as and drinking water and document the ma He is able to document these work steps. Non-condensing heating appliance for	chnology well as i	tory (including maintenand	improved g regenerat ce and repair	ive energies)			
Descriptors  Equipment and systems of heating terms as and drinking water and document the mathe is able to document these work steps.  Non-condensing heating appliance for natural gas/liquid gas/heating oil/pellets  Condensing boilers for natural gas/liquid	chnology well as i	tory (including maintenand	improved g regenerat ce and repair	ive energies)			
Descriptors  Equipment and systems of heating terms as and drinking water and document the mathe is able to document these work steps.  Non-condensing heating appliance for natural gas/liquid gas/heating oil/pellets  Condensing boilers for natural gas/liquid gas/heating oil/pellets  Solar thermal installations  Heat pump	chnology well as i	tory (including maintenand	improved g regenerat ce and repair	ive energies)			
Descriptors  Equipment and systems of heating teachers and drinking water and document the mathe is able to document these work steps.  Non-condensing heating appliance for natural gas/liquid gas/heating oil/pellets  Condensing boilers for natural gas/liquid gas/heating oil/pellets  Solar thermal installations	chnology well as i	tory (including maintenand	improved g regenerat ce and repair	ive energies)			
Descriptors  Equipment and systems of heating terms as and drinking water and document the mathe is able to document these work steps. Non-condensing heating appliance for natural gas/liquid gas/heating oil/pellets Condensing boilers for natural gas/liquid gas/heating oil/pellets Solar thermal installations Heat pump Block heat and power stations Fuel cell	chnology well as i	tory (including maintenand	improved g regenerat ce and repair	ive energies)			
Descriptors  Equipment and systems of heating tea He/She is able to carry out inspections as and drinking water and document the ma He is able to document these work steps. Non-condensing heating appliance for natural gas/liquid gas/heating oil/pellets Condensing boilers for natural gas/liquid gas/heating oil/pellets Solar thermal installations Heat pump Block heat and power stations	chnology well as i	tory (including maintenand	improved g regenerat ce and repair	ive energies)			

















installations of heat distribution systems	and docur	ment the m	aintenance n	rocedures			
installations of heat distribution systems and document the maintenance procedures.  He is able to document these work steps.							
Expansion tank heating/solar (MAG-S)							
Check/safety valve							
Unregulated circulating pump							
Electronically regulated circulating pump							
Equipment and systems of air conditi	oning ar	nd ventilat	ing technol	ngy (including energy			
recovery and regenerative energies).	oiling ai	ia reiitiiat		ogy (morading energy			
He/She is able to carry out inspections as	well as m	naintenance	and repair v	vork on components for			
the supply of fresh air, air conditioning	g and co	oling of b	uilding syste	ms and document the			
maintenance procedures.			,				
He is able to document these work steps.							
Decentralized exhaust air systems without							
energy recovery							
Centralized exhaust air system without							
energy recovery							
Decentralized supply and exhaust air system							
with energy recovery							
Centralized supply and exhaust air system							
with energy recovery  Ventilating system							
Air conditioning systems							
partial air conditioning systems							
Equipment and systems of sanitary te	chnolog	v (includin	g regenerat	tive energies):			
He/She is able to carry out inspections	_	-					
installations of drinking water systems and				_			
He is able to document these work steps.							
Pressure reducer							
Shut-off device							
Backflow preventers							
System separators							
Flush valves							
Basin fitting							
Mixing battery							
Surface-mounted shower fittings							
Flush-mounted shower fittings							
Surface-mounted outlet fitting							
Flush-mounted outlet fittings							
Drinking water filter, with back-flush							
Dilliking water filter, with back-liush		ĺ	Ī				

















Drinking water filter, without back-flush							
Pressure booster system							
Softening plant							
Pipe interrupter							
Drinking water circulation pumps							
Expansion tank							
He/She is able to carry out inspections	as well as	maintena	nce and repa	air work on fittings and			
installations of drainage systems and document the maintenance procedures.							
He is able to document these work steps.							
Tube aerator							
Backflow preventer							
Pumping equipment							
Macerating pump							
Mackflow flap							
He/She is able to carry out inspections as	well as n	naintenance	and repair	work on components to			
equip sanitary rooms and document the r							
He is able to document these work steps.		•					
Surface-mounted cistern							
Flush-mounted cistern							
Flush-mounted cistern Flushing valve							
Flushing valve							
Flushing valve							
Flushing valve							
Flushing valve							
Flushing valve							
Flushing valve							
Flushing valve							













