IT:BSE
Building Service Engineering

Bezirksregierung Köln

EU-Geschäftsstelle

Zeughausstraße 2-10

50667 Köln

Adolf-Kolping-Berufskolleg

Ina-Seidel-Straße 11

50169 Kerpen-Horrem

Assessment instruments – work related competence

Evaluation of the work placement

Student's name: …………………………………………………………………………………………..

Company:………………………………………………………………………………………………

Name and position of the instructor: ……………………………………………………………………….

Date of internship: …………………………………………………………………………………………..

Competence area:				
Competence area 3- competence development step 1				
Learning unit:				
He/She is able to take components of building systems into operation according to instructions and customer specification. He/She is able to install and configure relevant software systems.				
Descriptors	**Good**	**Satisfactory**	**To be improved**	**Comments**
Installations and Systems of information technology				
He/She is able to take components of information technology systems into operation according to instructions and customer specification. He/She is able to install and configure relevant software systems.				
Clients (eg. Workstations, Office PCs, Thin Clients, …)				
Server (e.g. video recording, server for building automation systems, …)				
I/O-devices (printer, scanner, screens, Beamer, Smart boards, …)				
Components of structured building wiring with TP-cables (wirings, patch panels, RJ45 connectors, …)				
Components of structured building				

wiring with optical fibre (optical fibre wiring, optical fibre patch panels, ...)				
active network components (switches, router, ...)				
Configuration and administration of Software to control building system processes				
WiFi connections				
Comments if it is necessary				

Installations and Systems of communication technology				
He/She is able to take components of communication technology systems into operation according to instructions and customer specification. He/She is able to install and configure relevant software systems.				He/She is able instructions an
analogue telephone systems				
ISDN telephone systems				
pVoIP telephone systems				
door intercom systems				
electro-acoustic public –address-systems				
electro-acoustic emergency systems				
IP camera systems				
Comments if it is necessary				