## **Work Place Permit (WPP)**

The WPP is compulsory for students, employed students and guests (students and employees) working in the laboratories in the Pontoppidanstræde area. Violation of the safety rules will lead to immediate dismissal form the laboratories and withdrawal of the work place permit.

## Procedure overview:

- 1. WPP to be filled in by the project group including description of test set-up and experimental procedures.
- 2. WPP must be approved (signed) by the supervisor and the lab. responsible for access.
- 3. When the set-up is established the WPP must be approved for experimental work.
- 4. The WPP must be visible at the laboratory set-up.
- 5. Before project examination, the lab responsible must approve the laboratory workspace in terms of tidiness and returned equipment.

Project title:			
Semester and group	no.:		
Group room:			
Supervisor:			
Student name  Admission for the lab  Laboratory building:  Dispensation: Ye	s No	Safety instruction  E-mail	Fig. 8 Signature  Signature
	-	•	ts have admittance to the workplace.
Date	Supervisor	Date	Laboratory personnel
	visor and affiliated l	aboratory personnel before experir	
Date	Supervisor	Date	Laboratory personnel

<ul> <li>Description of the experimental work/procedure in the project:</li> <li>Short description of the experimental work.</li> <li>Diagram of the experimental set-up, listing applied equipment and components (can be attached to the WPP).</li> <li>Information about the level of physical quantities, e.g. voltage, current, velocity, pressure, flow, power, stored energy.</li> <li>Information about protective measures, e.g. shielding and grounding.</li> </ul>					
The description must be updated regularly according to progress in the project.					
Summary of applied equipment:         Equipment with voltage above $V_{AC} > 25 \text{ V}$ or $V_{DC} > 60 \text{ V}$ Rotating electric machines       Combustion engines         Equipment with voltage above 1000 V       Pressure/flow-systems         Equipment with current above 1 A       Laser (specify class*)					
Battery / Large capacitors (discharging*) Gas Systems*  *: Special requirements concerning handling:					
Danger level for applied equipment and substances: (battery type, gas type, combustibles, toxic, corrosive, etc.) Danger factor(s): Description of the substance(s)					

Demands to technical	arrangements:						
Cupboard		Point exhaust					
Special fire precautions		Aseptic work					
Others							
Check-list: Relevant safety rules and instructions (read and understood)							
Safety rules		☐ Instructions of all applied substances ☐					
Safety rules for special la	aboratories	☐ Instructions in handling of waste ☐					
Instructions in handling	safety equipment						
Instructions / User Manu	al for all applied in	nstruments 🗌					
Check-list: Knowledge	of safety equip	ment & first aid equ	uipment:				
Fire fighting equipment		First aid kit & eye l	bath				
Emergency stop (elec., gas, etc.)		Emergency shower	. $\square$				
Screening		Running water					
Heart defibrillator	Heart defibrillator						
Demands to personal	protective equip	ment:	_				
Safety glasses		Face shield	<u> </u>				
Helmet		Hearing p	rotector				
Safety footwear							
Respirator	Filter class:						
Gloves	☐ Type:						
Others	☐ Description:						
Preliminary finish repo	•	<u>-</u>					
Equipment returned  Cleaning up Handling of waste							
Set-up and equipment a	greement:						
Students' signatures:							
Students' signatures:							
Date —	Student	Date	Student				
Preliminary finished re	eport accepted:						
,	,		Laboratory personnel				

## Work Place Permit (one page carbon-copy for lab. personnel) Project title: Semester and group no.: Group room: Supervisor: Safety instructions AAU student / E-mail Student name quest ID End: Admission for the laboratory period: Start: Laboratory building: room: lab. table: O No Dispensation: O Yes **Summary of applied equipment:** Equipment with voltage above $V_{AC} > 25 \text{ V}$ or $V_{DC} > 60 \text{ V}$ , Rotating electric machines $\square$ , Combustion engines $\square$ , Equipment with voltage above 1000 V $\square$ , Pressure/flow-systems $\square$ , Equipment with current above 1 A $\square$ , Laser (specify class\*) $\square$ , Battery / Large capacitors $\square$ Gas Systems $\square$ Danger level for applied equipment and substances **Demands to technical arrangements:** Cupboard $\square$ , Point exhaust $\square$ , Special fire precautions $\square$ , Aseptic work . Others **Check-list: Relevant safety rules and instructions:** Safety rules $\Box$ , Instructions of all applied substances $\Box$ , Safety rules for special laboratories $\square$ , Instructions in handling of waste $\square$ , Instructions in handling safety equipment $\square$ , Instructions / User Manual $\square$ Check-list: Knowledge of safety equipment & first aid equipment: Fire fighting equipment \_\_\_, First aid kit & eye bath $\square$ , Emergency stop (elec., gas, etc.) $\square$ , Emergency shower $\square$ , Screening $\square$ , Running water $\square$ , Heart defibrillator . Other: **Demands to personal protective equipment:** Safety glasses $\square$ , Face shielding $\square$ , Helmet $\square$ , Hearing protector $\square$ , Safety footwear $\square$ , Respirator Filter class: Gloves Type: Others Description: