INTRODUCTION

Department of Occupational Safety & Health (DOSH) had released the first version of a new guidelines called Guidelines on Ergonomics Risks Assessment at Workplaces. The purpose of this guidelines to provide a systematic plan and an objective approach in identifying, assessing and controlling ergonomics risk factors associated with work task and activities in the workplaces. As mentioned in the guidelines, the person authorised to conduct the ergonomics risk assessment is a "Trained Person" who has undergone the required training modules. This workshop is an approved Ergonomics Trained Person Course for Initial ERA and the contents fulfil the requirement as mentioned in the guidelines.



AIM FOR THE WORKSHOP

This THREE (3) days workshop is designed to enhance the knowledge of the participants in driving improvement in OSH performance industry specifically in the area of ergonomics.

This workshop intended to expose the participants to the practical applications of the Guidelines on Ergonomics Risk Assessment at Workplaces in industries. For this workshop, the focused is on how to conduct Advanced Ergonomics Risk Assessment.

The Woods @ Pandan, 1-2A, Jalan Pandan 3/3,
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PERSON (ETP) ADVANCED ERGONOMICS RISK ASSESSMENT (AERA) COURSE

ΔFR Δ2200

LEARNING OBJECTIVES

- Describe the Guidelines on Ergonomics Ris Assessment at Workplace 2017
- Understand the purpose and the benefits of the auidelines
- Apply a systematic plan and an objective approach in
- identifying, assessing and controlling ergonomics risk factors in the workplaces
- Assess ergonomics risk by using suitable ergonomics risk assessment tools
- Plan and Conduct Advanced Ergonomics Risk Assessment
- Write Advanced Ergonomics Risk Assessment report
- Sharpen individual Speaking & Presentation skills.





RM1100 PER PAX

3 DAYS TRAINING



DATE: STATE:





SCAN HERE TO REGISTER



AIDANORIDAYU SUITI

TRAINER PROFILE

- Trainer
- Part Time Lecturer
- Ergonomics Trained Person
- HFEM Member
- MSOSH Member (New) Trainer

WORK EXPERIENCES

- ErgoWorks Sdn Bhd (May 2011 April 2019) Last position: Senior Technical (Ergonomics)
 Engineer
- Consist College (April 2019 Recent),
- Part Time Lecturer In Ergonomics
- Freelance Assessor (April 2019 Recent)

EDUCATION

B. NG. (HONS.) MECHANICAL, UNIVERSITI INDUSTRI SELANGOR (UNISEL)

AREA OF EXPERTISE

- 1Ergonomics Risk Assessment (according to ERA Guidelines by DOSH 2017)
- Assessment for SOCSO ergonomics-related disease
- Office Ergonomics
- Plant Ergonomics
- Technical Writing
- Ergonomics Coaching (Hands-on and Telephonic)
- Lecturing / Training

CERTIFICATES AND COMPETENCY

- Ergonomics Trained Person (Initial and Advanced Ergonomics Risk Assessment)
- Train the Trainer
- Teaching permit
- Occupational Ergonomics
- Oil and Gas Safety Passport (OGSP)
- BOSET

Understanding
Ergonomics
Issues in the
Workplaces

Understanding
Ergonomics
Ergonomics
Control
Measures

Advanced
Ergonomics Risk
Assessment

Practical
Session on
Conducting
Advanced
Ergonomics Risk
Assessment

Assessing
Ergonomics Risk
Using RULA, REBA,
ART, MAC, WERA,
OCRA and
assessing
ANTHROPOMETRY
mismatch

Discussion,
Presentation
and Q & A

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TIME **TOPIC** 08.15 am Registration 08.45 am Overview of Guidelines on Ergonomics Risk Assessment at Workplace 2017 Tea Break 10.45 am 10.15 am Revision of Initial ERA - Body Symptom Survey (Nordic Cornell) Initial ERA Checklist 11.00 am Assessing Postures - RULA & REBA 01.00 pm Assessing Repetitive Task / 02.00pm Manual Task - ART Tool 03.30 pm Tea Break 04.00 pm Assessing Repetitive Task / Manual Task Continue End of Day 1 05.30 pm

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	TIME	TOPIC
	08.30 am	Assessing Forceful Exertion - MAC
		Tool, RAPP
	10.00 am	Tea Break
	10.15 am	Assessing Forceful Exertion
N		Continue
	01.00 pm	Lunch
_	02.00 pm	Assessing Workstation
>		Configuration (ROSA,
		Anthropometry)
◀	03.30 pm	Tea Break
	03.45 pm	Assessing Workstation
		Configuration Continue
	05.00 pm	Introduction to Assessing
		Vibration and Environmental
		Factor
	05.30 pm	End of Day 2
		Factor

TIME TOPIC 08.30 am **Ergonomics Control** Measure m 09.15 am Advance ERA Report 10.00 am Tea Break 10.15 am Group Activity / Discussion -Conducting Advance ERA 01.00 pm Lunch 4 02.00 pm Group Activity / Discussion Continue 03.30 pm Tea Break 03.45 pm Group Presentation 05.00 pm Summary & Closing 05.30 pm End of Day 3