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Konsep Error Analysis

FAKTOR MANUSIA DALAM K3
PERTEMUAN 11
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PRODI KESMAS / FIKES

TUJUAN/CAPAIAN PEMBELAJARAN

Mahasiswa mampu menjelaskan tentang konsep pengawasan K3 identifikasi risiko

Predictive Human Error Analysis (PHEA)

A systematic Approach to identifying and reducing human-error potential in systems in line with a risk management approach, effectively taking the form of a human error risk assessment.

Definition

Goals

Identify human interactions within a system that are likely to give rise to human errors with potentially serious consequences.

PHEA TECHNIQUE

Problem
definition

Task Analysis

Human error
analysis

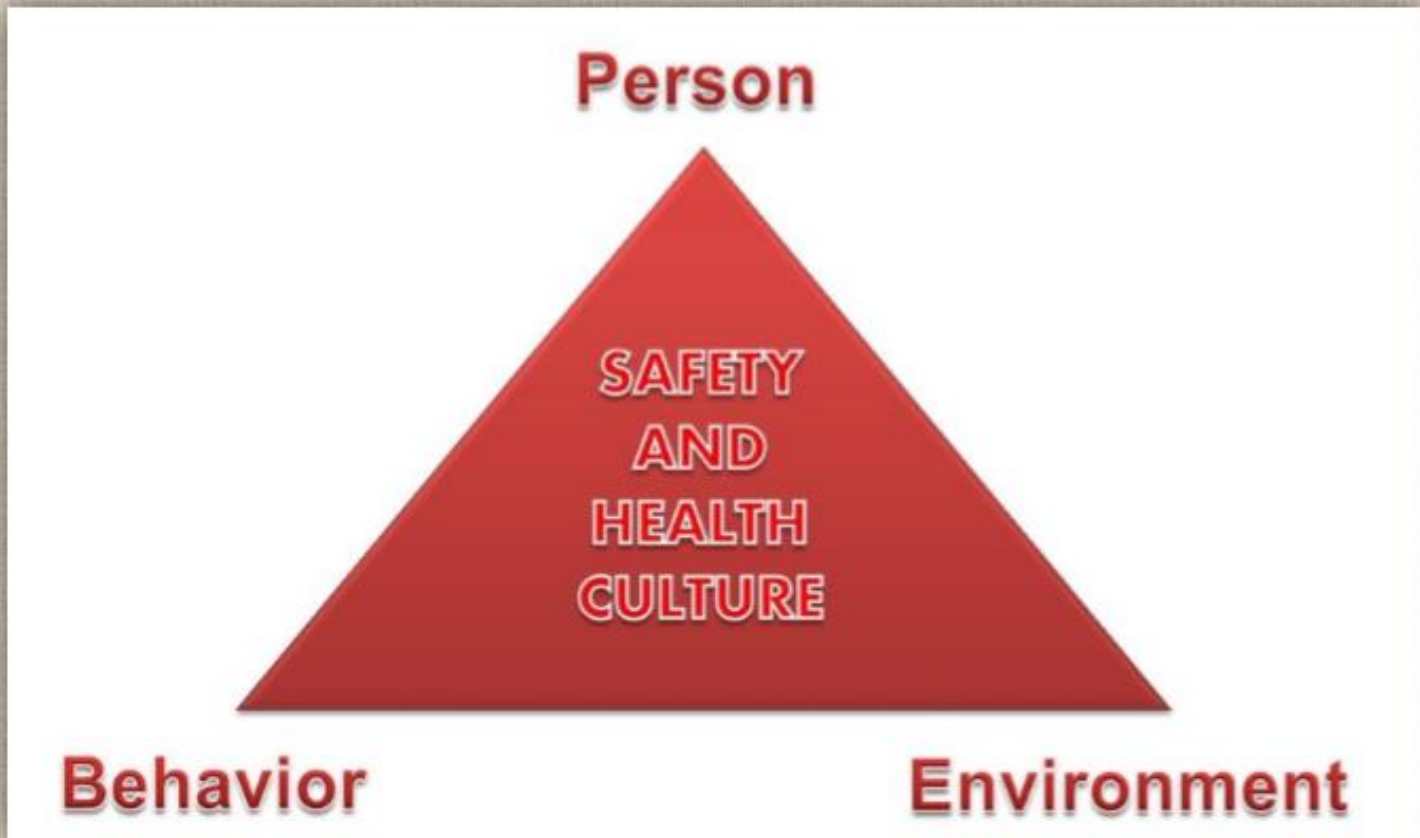
Consequence
analysis

Develop error
reduction
strategies

PARADIGM



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Referensi



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