Maximising Safety by Moving Toward Competency-Based Training

Future Directions in the Drilling Industry in Australia and Beyond

Rennison Whittaker
University of Adelaide
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What is Competency-Based Training (CBT)?

What is the status of CBT in the Australian context?
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What kind of training is done in the drilling industry globally?

Is the Australian context different?
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Case Study: Well Control

What training institutions provide well control training in the drilling industry in Australia?
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What is the RII09 National Training Package?

What impact has the RII09 National Training Package had on the drilling industry?
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Case Study: Well Control

Is CBT an appropriate format for well control training?
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Case Study: Well Control

University Vs. Vocational Education and Training (VET) in RTOs
- Pedagogical orientation
- Instructional designs
- Teaching techniques
How are employment characteristics in the drilling industry in Australia impacted by CBT and the advent of the RII09 National Training Package?
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Is Australia experiencing a paradigm shift toward CBT in the drilling industry?

Are safety concerns in the drilling industry in Australia and beyond driving changes in training?
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What are the implications of the RII09 NTP for CBT in the VET sector?

What are the implications of the RII09 NTP for CBT in the drilling industry?
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Conclusion:

The potential benefits of CBT in maximising safety outcomes in the Drilling Industry training in Australia and overseas make the RII09 National Training Package a promising direction that merits ongoing research.
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Selected References:


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