

29 OHSBoK LO: Hazard - Mobile plant

	What cognitive level?	What should the graduate be able to do?	In what context?	To what level?
Operational activities that a new graduate generalist OHS professional would be expected to undertake related to the topic	5	29.1 <u>Develop</u> criteria for selection of mobile plant.	For a nominated situation or workplace. Within a small organization or section of a larger organization. With support/input by experienced professionals and /or technical specialists.	In liaison with managers, supervisors, technical and procurement personnel. To ensure fitness for purpose at the highest level of practical control. Taking account of the regulations related to mobile plant.
	5	29.2 Facilitate development and implementation of control strategies for mobile plant	For a nominated situation or workplace. Within a small organization or section of a larger organization. With support/input by experienced professionals and /or technical specialists.	In liaison with managers, supervisors, technical personnel and worker representatives. Taking account of the regulations related to mobile plant.
	5	29.3 <u>Develop and maintain</u> a safe system of work relating to mobile plant.	For a nominated situation or workplace. For a nominated scenario. Within a small organization or section of a larger organization. With support/input by experienced professionals and /or technical specialists.	Taking account of the regulations related to mobile plant. System of work includes operations and maintenance functions.
Well developed/advanced cognitive and technical skills to analyse, critically evaluate and transform information to complete activities related to the topic	6	29.4 Apply knowledge of the regulatory framework for mobile plant together with knowledge of mobile plant as a hazard to identify and assess/evaluate the hazard and associated risk.	For a nominated situation or workplace. For a nominated scenario. Within a small organization or section of a larger organization. Using pre-developed and tested tools available in the workplace, the industry or obtained from other recognized sources.	In consultation with appropriate workplace personnel. With sign off by a second/experienced professional where the risk may be critical. Documented in a report to management.
	5	29.5 <u>Develop</u> processes to monitor and evaluate control	For a nominated situation or workplace.	Documented in a report to



	What cognitive level?	What should the graduate be able to do?	In what context?	To what level?	
		strategies	For a nominated scenario. Within a small organization or section of a larger organization.	management.	
Analyse and generate solutions to complex problems related to the topic	3	29.6 Identify when specialist advice is required and define the scope of work to engage services of appropriate specialists.	For a nominated situation or workplace. For a nominated scenario. Within a small organization or section of a larger organization.	Documented in a report to management.	
	5	29.7 Apply knowledge of mobile plant including the features of a range of mobile plant to <u>develop</u> a hazard management strategy for mobile plant.	For a nominated situation or workplace. For a nominated scenario. Within a small organization or section of a larger organization.	Documented as a management system document.	
	3	29.8 Engage with relevant personnel to implement the mobile plant hazard management strategy.	For a nominated situation or workplace. Within a small organization or section of a larger organization.	Relevant personnel include managers, supervisor, job planners and worker representatives.	
Transmit knowledge, skills and ideas to others	3	29.9 Interpret information to explain mobile plant as a hazard and the way in which it causes harm, the level of risk and rationale for control strategies.	Information may include specialist reports.	Communication strategies and language appropriate to the audience.	
	2	29.10 Explain the workplace safety procedures relating to mobile plant.	In induction and similar processes.	To staff and contractors. Communication strategies and language appropriate to the audience.	
Demonstrate the required undergand/or psychology knowledge	oinning science				
Integration of knowledge from other chapters		Causation; Control; Risk as it applies to mobile plant.			