

LEARNING OUTCOMES

30 Vehicles and Occupational Road Use

	Cognitive level	What the graduate should be able to do	Context	Level
Operational activities that a <u>new graduate</u> generalist OHS professional would be expected to undertake related to the topic.	5	30-1 <u>Develop</u> criteria for selection of occupational vehicles.	For a nominated situation or workplace. Within a small organisation or section of a larger organisation. 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 relevant legislation and standards together with vehicle design standards and safety rating information.
	5	30-2 <u>Develop</u> a list of data items and information sources to enable identification of hazards associated with vehicles and occupational road use.	For a nominated situation or workplace. Within a small organisation or section of a larger organisation.	That can be practically implemented as part of an integrated OHS information system.
	5	30-3 <u>Facilitate</u> development and implementation of control strategies for hazards associated with occupational road use.	For a nominated situation or workplace. Within a small organisation or section of a larger organisation. With support/input by technical specialists as appropriate.	In liaison with managers, supervisors, technical personnel and worker representatives.
	5	30-4 <u>Develop and maintain</u> a safe system of work relating to vehicles and operational road use.	For a nominated situation or workplace. Within a small organisation or section of a larger organisation. With support/input by experienced professionals and /or technical specialists.	Taking account of regulations related to fatigue and road safety legislation.
Well-developed/advanced cognitive and technical skills to analyse, critically evaluate and transform information to complete	6	30-5 <u>Apply</u> knowledge of organisational and epidemiological data, regulatory framework around road safety, known risk factors, together with knowledge of the work environment and work tasks to <u>identify</u> and <u>assess/evaluate</u> the hazards	For a nominated situation or workplace. For a nominated work situation/scenario. Within a small organisation or section of a larger organisation.	In consultation with appropriate workplace personnel. With sign off by a second/experienced professional where the risk may be high. Documented in a report to management.

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	Cognitive level	What the graduate should be able to do	Context	Level
activities related to the topic.		and risk associated with vehicles and occupational road use.		
	5	30-6 <u>Develop</u> processes to monitor and evaluate control strategies for vehicles and occupational road use.	For a nominated situation or workplace. For a nominated work situation/scenario. Within a small organisation or section of a larger organization.	Documented in a report to management.
Analyse and generate solutions to complex problems related to the topic.	3	30-7 <u>Identify</u> 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 work situation/scenario. Within a small organisation or section of a larger organisation.	Documented in a report to management.
	5	30-8 <u>Apply</u> knowledge of the regulatory framework around road safety, known risk factors, together with knowledge of the work environment and work tasks to <u>develop</u> a hazard management strategy for vehicles and occupational road use.	For a nominated situation or workplace. For a nominated work situation/scenario. Within a small organisation or section of a larger organisation.	Hazard management strategy is comprehensive and includes as a minimum: vehicle selection, maintenance, trip planning and driver training. Documented as a management system document.
	3	30-9 <u>Engage</u> with relevant personnel to implement the occupational road use hazard management strategy.	For a nominated situation or workplace. Within a small organisation or section of a larger organisation.	Relevant personnel include managers, supervisor, job planners and worker representatives.
Transmit knowledge, skills and ideas to others.	3	30-10 <u>Interpret</u> information to explain occupational road use as an OHS issue, the level of risk and rationale for control strategies.	Information may include specialist reports.	Communication strategies and language appropriate to the audience.
	2	30-11 Explain the workplace safety procedures relating to vehicles and occupational road use	In induction and similar processes.	To staff and contractors. Communication strategies and language appropriate to the audience.
Demonstrate the required underpinning science and/or psychology knowledge		Psychology as it applies to cognition related to driver safety.		
Integration of knowledge from other chapters		31.1 Risk as it applies to vehicles and operational road use; 32 Causation; management Hazards: 16 Musculoskeletal Disorders; 20 Fatigue; 22.2 Vibration; 34.1 Prevention and Intervention; 36 Emergency Management.		