

Conceptual structure of the Core Body of Knowledge for the Generalist OHS Professional

Chapter list including those in development and planned

March 2018

In development /review

Planned (other topics may be added as need identified)

Concept	Chap No	Year of pub	Sub concept
Introduction	2	2012	Introduction
	3	2012	Role of OHS Professional
Global concepts			
Work	4	2012	
Health	5	2012	
Safety	6	2012	
Technical concepts			
Foundation science	7	2012	<i>for understanding hazards, mechanism of action and so control</i>
Socio-political context	8.1	2012	OHS law and regulation in Australia
	8.2	2014	Principles of OHS law
	9	2012	Industrial, technological and business imperatives - <i>See proposed new chapter 38.2</i>
The organisation	10.1	2012	The Organisation
	10.2	2014	Organisational culture
	10.3		OHS performance evaluation
Systems	11.1	2012	Systems
	11.2		OHS management systems
	11.3	2017	Managing process safety
	11.4		Rules procedures and documentation
Human (individual)	12	2012	As a biological system
	13	2012	Basic psychological principles
	14	2012	Basic principles of social interaction
Hazards and their mechanisms of action and related controls	15	2012	Hazard as a concept
	16	2012	Biomechanical
	17		Chemical hazards
	17.2	2012	Management of chemical hazards
	17.3	2017	Process hazards (Chemical)
	18	2012	Biological hazards
	19	2012	Psycho-social hazards and occupational stress
	20	2012	Psychosocial: Fatigue
	21	2012	Psychosocial: Bullying, aggression and violence

Concept	Chap No	Year of pub	Sub concept
	22	2012	Physical: Noise
	22.2	2012	Physical: Vibration
	23	2012	Physical: Electricity
	24	2012	Physical: Ionising radiation
	25	2012	Physical: Non-ionising radiation
	26	2012	Physical: Thermal (hot/cold environments, processes and objects)
	27	2012	Physical: Gravitational (people and things falling from heights), slips and trips
	28	2012	Physical: Mechanical plant
	29	2012	Physical: Mobile plant
	30	2012	Physical: Vehicles and occupational road use
Risk	31.1	2012	Risk
	31.2	2015	OHS Risk and decision-making
	31.3		People, psychology and risk
Causation	32	2012	Models of occurrence causation (safety)
	33	2012	Models of causation (health determinants)
Control	34	2017	Control: Prevention and intervention
	34.2	2014	User-centred safe design approach to control
	34.3		Engineered safe design
	34.4		Design of good work (for psychological health)
	34.5		Occupational health
	34.6		Fitness for work
	35	2012	Mitigation: Health impacts
	36	2012	Mitigation: Emergency planning
Practice			
	37	2012	Introduction to Practice
	38	2012	Model of OHS practice
	38.2		Working in organisations
	38.3		Enabling safety
	38.4		Leadership and the OHS Professional
	38.5		Professional practice and ethics
	39	2012	The OHS Professional as critical consumer of research
	39.2		The OHS Professional as a workplace researcher
	40		Investigations