

Specification of Competency Standards for the Automotive Industry
Unit of Competency

1. Title	Apply the laws and regulations as well as management system of environmental protection
2. Code	AUSDCN110A
3. Range	This unit of competency is applicable to all levels of employees within the workplaces of the automotive industry. Practitioners should possess general environmental protection concept and capable to apply the environmental protection management system set by the organization in the course of the daily work in familiar working environment.
4. Level	1
5. Credits	3(for reference only)
6. Competency	<p style="text-align: center;"><u>Performance Requirements</u></p> <p>6.1 Understand environmental protection concept</p> <ul style="list-style-type: none"> ◆ Understand the infrastructure and operating system of environmental protection, such as: the collection and treatment of sewage, solid waste and chemical waste ◆ Be familiar with the basic concept of environmental regulations, such as: <ul style="list-style-type: none"> • Noise Control • Waste Disposal • Water Pollution Control • Ozone Layer Protection • Dumping at Sea • Air Pollution Control • Environmental Impact Assessment ◆ Understand the importance of environmental protection, good environmental management rules and comprehensive environmental protection management system set by the organization

	<p>6.2 Implement environmental protection practice</p> <ul style="list-style-type: none"> ◆ Understand that different vehicles may have different requirements on noise and exhaust emissions ◆ Possess environmental protection concept in the daily working procedure, such as: save energy, save water, reduce paper consumption, reduce wastes, etc., to meet the organization’s comprehensive environmental protection management policy ◆ Comply with regulations of environment protection by understanding the scope of his or her daily work under the environmental protection regulations in a familiar working environment; and seek advice from the supervisor in case of uncertainty ◆ Familiar with the relationship of environmental protection and the automotive industry, and to implement environmental protection operation in the capacity to which one belongs
7. Assessment Criteria	<p>The integrated outcome requirements of this unit of competency are:</p> <p>(i) Capable to comply with environmental protection regulations by understanding the requirements of those relevant regulations involved in the automotive industry, the organization and the department; and</p> <p>(ii) Capable to implement the environmental protection practice set by the organization in the department and in the capacity to which one belongs, and bring it to realisation in the daily work.</p>
8. Remarks	