TOI-OHOMAI

Institute of Technology

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A TASTE OF AUTOMOTIVE ENGINEERING / LEVEL 2

This is where you start to learn the basics of the Automotive industry with hands on tasks and understanding of automotive systems and process. The perfect start to a career in the Automotive industry. Changing USD's, tbc.

Course delivery: terms 1-3, 1 day per week, ROT, TPO, TGA, TOK, WHK if sufficient numbers.

UNIT STD	AUTOMOTIVE ENGINEERING	LEVEL	CREDITS
30476	Demonstrate knowledge of tools and equipment used in the motor industry		2
21716	Select and apply lubricants and sealants for automotive and related industry applications		3
21869	Remove and replace road wheels on a vehicle		1
21722	Balance wheels of a vehicle in the motor industry		2
30477	Demonstrate knowledge of petrol and diesel engines		4
21691	Disassemble and reassemble a single cylinder or multi-cylinder four stroke engine under supervision		2
30478	Demonstrate knowledge of automotive lubricants		2
21690	Perform general servicing checks on a motor vehicle		3
21718	Demonstrate knowledge of hazardous materials used in the motor industry		2
29579	Demonstrate knowledge of good work habits and safe work practices in the automotive industry		4
	TOTAL CREDIT VALUE	2-3	25

