

VET in SCHOOLS

Certificate II in Automotive Technology Studies 21560VIC

To be eligible to receive 21560VIC Certificate II in Automotive Technology Studies students must successfully complete the core compulsory units of competence VBN644 *Carry out industry research* (40hrs) and AURC270103A *Apply safe working practices* (20hrs) and elective units to satisfy the minimum requirements for the qualification. Students who partially complete the qualification will be issued with a Statement of Attainment for all units of competence successfully achieved.

Program: (YEAR 1)

Unit Code	Name	Nominal Hours	Delivery (School)	Delivery (RTO)
NCS003	Job seeking skills	20	20	
VBN644	Carry out industry research	40	40	
AURC270103A	Apply safe working practices	20		20
AURT270278A	Use and maintain workplace tools and equipment	20		20
VBN657	Dismantle and assemble fuel pump	20		10
VBN659	Dismantle and assemble transmission, manual (conventional)	40		40
VBN662	Remove and replace clutch assembly	20		20
VBN692	Remove and replace steering assembly	20		20
VBN666	Remove and replace wheel & tyre assemblies	10		10
		210	60	150

Program: (YEAR 2)

Unit Code	Name	Nominal Hours	Delivery (School)	Delivery (RTO)
VBN648	Remove And replace engine assembly (conventional)	20		20
VBN652	Dismantle and assemble engine, four-stroke multi cylinder petrol	40		40
VBN655	Dismantle and assemble carburetor	20		20
VBN675	Recharge Batteries	15		15
VBN668	Operate Electrical Test Equipment	40		40
VBN676	Construct basic electronic circuits	40		40
VBN663	Remove and replace suspension, front springs	25		25
	TOTAL	200		200