

## AUR21920 Certificate II in Automotive Tyre Servicing Technology

Within the Certificate II in Automotive Tyre Servicing Technology (AUR21920) course, candidates will be provided with comprehensive training that empowers them to undertake a range of necessary tyre-related workplace tasks in a competent manner, in conjunction with other necessary skills. This qualification is also available via recognition of prior learning (RPL). Core skills assessed during the process will include safe work practices, and light vehicle tyre removal, inspection, repairing, replacing and balancing. Other key skills include environmental practices, troubleshooting, workshop tooling and communication skills with fellow staff and customers. More specific skills are available within the units of competency in the elective pathways.

The AIT offers this qualification through three (3) alternate streams. To simplify the delivery process the AIT breaks all training and assessment down into blocks of units. The initial two blocks of training are compulsory and common to all three streams. They consist of the core and special elective components of the qualification. The remaining blocks can be chosen with the following streams:

- Suspension, Steering and Wheel Aligning
- Heavy Vehicle Tyres
- Light Mechanical Inspection and Servicing

To be awarded the Certificate II in Automotive Tyre Servicing Technology (AUR21916), candidates must successfully complete fourteen (14) units of competency. This comprises four (4) core units, three (3) specialist elective units and seven (7) electives.

Block	Unit Code	Title	Core/Elective/Special Elective
<b>ESSENTIAL UNITS</b>			
Block 1	AURASA102	Follow safe working practices	C
	AURAEA002	Environmental awareness	C
	AURTTK102	Tools and equipment	C
Block 2	AURATA001	Identify basic automotive faults using troubleshooting	C
	AURTTJ011	Balance wheels and tyres	E
	AURLTJ102	Remove, inspect, repair and refit LV tyres and tubes	S/E
	AURLTJ011	Select LV tyres and wheels for specific applications	S/E
	AURLTJ113	Remove, Inspect and refit LV wheel and tyre assemblies	S/E
<b>OPTION A - Suspension, Steering and Wheel Aligning</b>			
Block 3	AURACA101	Responds to customers' needs	E
	AURAF A103	Communicate in the workshop	E
	AURETR115	Test and check batteries	E
Block 4	AURTTD002	Steering	E
	AURTTD004	Suspension	E
	AURLTD106	Wheel Alignment	E
<b>OPTION B - Heavy Vehicle Tyres</b>			
Block 3	AURACA101	Respond to customers' needs	E
	AURAF A103	Communicate in the workshop	E
	AURETR115	Test and check batteries	E

# Course Information

Block 4	AURHTJ102	Select HV tyres and wheels for specific applications	E
	AURHTJ103	Remove, Inspect and refit HV wheel and tyre assemblies	E
	AURHTJ106	Remove, inspect, repair and refit HV tyres and tubes	E
<b>OPTION C - Light Mechanical Inspection and Servicing</b>			
Block 3	AURTTA104	Carry out servicing operations	E
	AURTTE104	Inspect and service engines	E
Block 4	AURTTB101	Inspect and service brakes	E
	AURTTC001	Inspect and service cooling systems	E
Block 5	AURTTD002	Inspect and service steering systems	E
	AURTTD004	Inspect and service suspension systems	E

## Delivery Period

The qualification timeframe is set at a 12 month duration but can be reduced or extended. The qualification is delivered at regular intervals (usually monthly visits) over the above period. The workplace visits are structured around the needs of the individual trainee, therefore the duration of the visits may vary (generally 2-4 hours). The visit will involve theory and practical training, as well as assessment.

## Traineeship pathways

This qualification can be offered to new workers under a state government funded traineeship arrangement. Alternatively the AIT also offers this course to existing workers under a fee-for-service arrangement (non-funded). Course fees and charges are detailed.

## Mode of Delivery

The program is delivered one on one with a personalised Trainer/Assessor. Training of underpinning knowledge and theory is delivered in the workplace and is flexible depending on student's knowledge and exposure to workplace tasks and information.

In addition the students will be left with theory exercises to continue learning between training visits to ensure the underpinning knowledge requirements are attained.

Practical skills and tasks utilise the employers equipment and workplace as required. Self paced practical tasks are assigned to the trainee for completion between visits. These tasks are communicated to the employer at the completion of the visit.

## Course fees

Funded traineeship (fees set by DTWD)	
<i>Light vehicle with wheel aligning</i>	\$1,033.50
<i>Light vehicle with heavy vehicle tyres</i>	\$1,017.25
<i>Light vehicle with light mechanical</i>	\$1,171.00

Non-funded training and assessment	
<i>Per unit (14 units)</i>	\$4,200.00
<i>Admin fee (\$180)</i>	\$180.00
<i>Total</i>	\$4,380.00

*The total course fees are indicative only and are subject to change given individual circumstances at enrolment. Additional fees may apply*

*All learners are treated equitably, having regard to their particular needs, in order to ensure the provision of every reasonable opportunity for the learner to acquire the competencies of the qualification.*

**Contact us today to fast track your automotive career!**

website: [www.mtawa.com.au](http://www.mtawa.com.au) | phone: (08) 9233 9800 | email: [studentinfo@mtawa.com.au](mailto:studentinfo@mtawa.com.au)

