

AUR20716 Certificate II in Automotive Vocational Preparation

This is an introductory qualification which covers the skills and knowledge required to perform a limited range of tasks related to familiarisation and inspection of mechanical and electrical components, systems of vehicles and powered equipment. The course will suit students who enjoy mechanical processes and problem solving and may lead to employment in the broader automotive industry.

Course Duration:	1 school year
Work Experience:	10 days minimum
Uniform:	MEC Hi-vis shirt, jeans, steel capped boots
Cost:	\$195 (includes materials used, work placement fees & excursions)
Register:	Contact the relevant person at your school, download and complete a MEC application
Eligibility:	Senior Students who meet the government eligibility criteria

This is a Vocational Education and Training in Schools (VETiS) Program funded by the Queensland Government.

Course competencies

Units to be completed	
AURAEA002	Follow environmental and sustainability best practice in an automotive workplace
AURAF003	Communicate effectively in an automotive workplace
AURAF004	Resolve routine problems in an automotive workplace
AURASA002	Follow safe working practices in an automotive workplace
AURTTE008	Dismantle and assemble multi-cylinder four-stroke petrol engines
AURTTA005	Select and use wheel bearings, seals, gaskets, sealants and adhesives
AURTTK001	Use and maintain measuring equipment in an automotive workplace
AURLTA001	Identify automotive mechanical systems and components
AURTTA004	Carry out servicing operations
AURTTK002	Use and maintain tools and equipment in an automotive workplace
AURETK003	Operate electrical test equipment
AURETR003	Identify automotive electrical systems and components

