

Qualification details



AUR50316 - Diploma of Motor Sport Technology

Summary

Releases:	Release	Status	Release date
	2	Current	2018/12/07
	1	Replaced	2016/04/14

Usage recommendation: **Deleted**

Mapping:	Mapping	Notes	Date
	Deleted	Deleted from AUR Automotive Retail, Service and Repair Training Package	2020/11/12
	Supersedes and is equivalent to AUR50312 - Diploma of Motorsport Technology		2016/04/14

Training packages that include this qualification

Code	Title	Release
AUR	Automotive Retail, Service and Repair Training Package	5.0

Units of competency

Code	Title	Essential
AURAMA006	Contribute to planning and implementing business improvement in an automotive workplace	Core
AURETB002	Analyse and evaluate electrical and electronic faults in dynamic control management systems	Elective
AURETE001	Analyse and evaluate electrical and electronic faults in engine management systems	Elective
AURETR034	Develop and apply electrical system modifications	Elective
AURETX001	Analyse and evaluate electrical and electronic faults in driveline management systems	Elective
AURLTB002	Analyse and evaluate faults in light vehicle braking systems	Elective
AURLTD007	Analyse and evaluate faults in light vehicle steering and suspension systems	Elective
AURLTE003	Analyse and evaluate faults in light vehicle engine and fuel systems	Elective
AURLTQ003	Analyse and evaluate faults in light vehicle transmission and driveline systems	Elective
AURMCA001	Manage motor sport team media liaison	Elective
AURMCA002	Manage motor sport team promotional partnerships and marketing	Elective
AURMMA003	Manage motor sport operations	Core
AURMMA004	Manage motor sport team development	Core
AURMMA005	Manage team pit lane and service area operations at motor sport events	Elective
AURMMA006	Develop and implement race strategies for motor sport events	Elective
AURMTA003	Determine material suitability for competition vehicle components	Elective
AURMTA008	Apply aerodynamic and vehicle dynamic principles and effects to competition vehicles	Elective

Code		Title	Essential
AURTTA022		Develop and apply mechanical system modifications	Core
BSBWHS401		Implement and monitor WHS policies, procedures and programs to meet legislative requirements	Elective
MSMENV672		Develop workplace policy and procedures for environmental sustainability	Elective

Classifications

Scheme	Code	Name
ANZSCO Identifier	321200	Motor Mechanics
ASCED Qualification/Course Field of Education Identifier	0305	Automotive Engineering And Technology
Qualification/Course Level of Education Identifier	421	Diploma
Taxonomy - Industry Sector	N/A	Automotive Service and Repair
Taxonomy - Occupation	N/A	Motorsport Team Manager

Classifications history

Scheme	Code	Name	Start date	End date
ANZSCO Identifier	321200	Motor Mechanics	2016/08/09	
ASCED Qualification/Course Field of Education Identifier	0305	Automotive Engineering And Technology	2016/08/09	
Qualification/Course Level of Education Identifier	421	Diploma	2016/04/14	