

AUR50305 Diploma of Motorsport

Release: 2



AUR50305 Diploma of Motorsport

Modification History

Not Applicable

Description

This qualification covers the skills and knowledge required to manage motorsport operational or technical teams. It is suitable for those working within the motorsport industry in a management role.

Job roles/employment outcomes

The Diploma of Motorsport is intended to develop new employees or recognise and develop existing workers who are working in management roles in the motorsport sector in the automotive industry.

Employment outcomes targeted by this qualification include:

- advanced diagnostic technician
- motorsport team manager
- motorsport design technician.

Application

This qualification is suitable for an Australian Apprenticeship pathway.

Pathways Information

Pathways into the qualification

Entrants to this qualification are required to have completed AUR40305 Certificate IV in Motorsport or be able to demonstrate equivalent competence.

Pathways from the qualification

Further training pathways from this qualification may lead to a relevant Advanced Diploma.

Licensing/Regulatory Information

Licensing considerations

There are no specific licences that relate to this qualification. However, some units in this qualification may have licensing or regulatory requirements, depending on the work context. Local regulations should be checked for details.

Approved Page 2 of 7

Entry Requirements

Not Applicable

Approved Page 3 of 7

Employability Skills Summary

EMPLOYABILITY SKILLS QUALIFICATION SUMMARY

The following table contains a summary of the Employability Skills for this qualification as identified by the motorsport sector of the automotive industry. The Employability Skills facets described here are broad industry requirements that may vary depending on qualification packaging options.

| Employability Skill | Industry/enterprise requirements for this qualification include: |
|----------------------------|--|
| Communication | Communicating with business contacts to promote the goals and objectives of the business |
| | Obtaining feedback from colleagues and clients |
| | Interpreting and completing business documentation |
| | Advising stakeholders of outcomes |
| | Communicating information about tasks, processes and events |
| | • Communicating business and legal requirements, including occupational health and safety (OH)S responsibilities |
| Teamwork | Leading, planning and supervising the performance of team members |
| | Developing team cohesion and fostering innovative work practices |
| | • Supporting, respecting and understanding the views of others |
| | • Identifying own role and responsibility within a team |
| | Undertaking appropriate and effective communication with team members |
| | Building and maintaining networks and relationships |
| Problem solving | Accessing and assessing information for accuracy and relevance |
| | Evaluating and modifying as required |
| | Checking and making required adjustments |
| | Using knowledge to solve problems |
| | Using a wide range of strategies and techniques to solve problems |
| Initiative and enterprise | Identifying networking opportunities and developing operational strategies to ensure the viability of the business |
| | Instigating new or different work practices to improve productivity or service delivery |
| | Supporting a continuous improvement environment |
| | Identifying issues requiring action and recommending action |
| | Making adjustments to improve workplace processes and procedures |
| Planning and organising | Allocating work to meet time and budget constraints |
| | Developing plans and schedules |

Approved Page 4 of 7

| EMPLOYABILITY SKILLS QUALIFICATION SUMMARY | | |
|--|---|--|
| | Planning for and organising resources | |
| Self-management | Prioritising tasks Operating within appropriate time constraints and work standards Demonstrating consistent performance | |
| Learning | Participating in professional networks and associations to obtain and maintain personal knowledge and skills | |
| | Systematically identifying learning and development needs Identifying sources of information to expand knowledge and understanding | |
| | • Recognising limits of own professional expertise and consulting specialists as necessary | |
| | Accessing manufacturer's manuals/specifications to expand knowledge | |
| Technology | Using business technology to access, organise and monitor information | |

Approved Page 5 of 7

Packaging Rules

Packaging Rules

To be awarded the Diploma in Motorsport, competency must be achieved in **nine** (9) units of competency.

- **four** (4) core units of competency
- **five** (5) elective units of competency, as specified below.
 - a minimum of **three** (3) elective units of competency from Group A
 - a maximum of **two** (2) elective units of competency from Group B, drawn from any combination of:
 - units not already chosen from Group A
 - relevant units available in this Training Package, other endorsed Training Packages and accredited courses, where those units are aligned to Certificate IV and higher qualifications.

Core units of competency

• Complete the following **four** (**4**) units of competency.

| AURC561614A | Contribute to business improvement |
|-------------|------------------------------------|
| AURM542338A | Manage motorsport operations |
| AURM542438A | Manage motorsport team development |
| BSBOHS407A | Monitor a safe workplace |

Elective units of competency

Group A - Elective units

• Complete **three** (3) units of competency from the following list.

| AURM542103A | Apply aerodynamic and vehicle dynamic principles and effects to competition vehicles |
|-------------|--|
| AURM542216A | Determine material suitability for competition vehicle component construction |
| AURM542538A | Manage motorsport team media liaison |
| AURM542638A | Manage motorsport team promotional partnerships and marketing |

Approved Page 6 of 7

| AURM542738A | Manage team pit lane/service area operations |
|-------------|--|
| AURM542849A | Prepare and implement race strategies |
| MSAENV472B | Implement and monitor environmentally sustainable work practices |
| MSAENV672B | Develop workplace policy and procedures for environmental sustainability |

Group B - Other elective units

- The balance of units, to a maximum of two (2), may be drawn from any combination of:
 - units not already chosen from Group A
 - relevant units available in this Training Package, other endorsed Training Packages and accredited courses, where those units are aligned to Certificate IV and higher qualifications.

Approved Page 7 of 7