

# Position description

**Title of position:** Food and Beverage Technician

**Reporting to:** Project Team Manager, Affinity Labs

#### Overview:

This position is responsible for coordinating and performing trial work on a range of wine, food and beverage products, to support technology trials, shelf-life studies and new product development. The role also provides support to the Affinity Labs Project Team for a range of other laboratory and microbiology-based projects.

### Qualifications:

A Bachelor's degree in food science, or similar, is essential. Qualifications and/or experience with food and beverage biological and aseptic techniques and sensory analysis methods is highly desirable.

#### **Experience:**

Experience in a food and beverage production, development or quality assurance environment is desirable. Experience with microbiological analysis methods and food safety procedures and regulations would be beneficial.

#### Principal accountabilities:

- 1. Take daily responsibility for the planning, execution, reporting and management of project-related activities.
- 2. Support the Project Team in delivering internal and external projects, to meet timeframes and deliverables and adhere to project budgets.
- 3. Support the development and application of appropriate sensory methods to technical trials, in conjunction with the Project Team Manager and the Sensory team.
- 4. Effectively conduct experimental design, statistical data analysis and interpretation and communication of project activities, as required.
- 5. Ensure quality project outcomes through strict adherence to project plans, project management systems and directions provided by the Project Team Manager.
- 6. Contribute to the technical execution and interpretation of Analytical and Bioscience projects as directed by the Project Team Manager.

- 7. Provide high-quality customer service and communication to customers and stakeholders, ensuring that all contact with internal and external customers is performed in a professional and confidential manner.
- 8. Accept that all intellectual property, patents and discovery arising during the course of employment at the AWRI remain the property of the AWRI.
- 9. Undertake other duties as directed by the General Manager Affinity Labs or Managing Director.

# Person specification:

- 1. Practical understanding of and experience in food and beverage science.
- 2. Practical understanding of microbiology and microbiological techniques related to food and beverage.
- 3. Awareness of food and beverage safety principles and regulations.
- 4. Ability to work and communicate successfully within a multi-disciplinary environment and across research and industry groups.
- 5. Ability to maintain effective working relationships and contribute positively in a team environment.
- 6. Superior oral and written communication skills.

## Workplace Health and Safety responsibilities:

Employees and students must take reasonable care to protect their own health and safety, and have responsibilities to:

- 1. Ensure that they do not increase the risk to the health, safety or welfare of others through any act or omission.
- 2. Obey reasonable instructions that are designed to protect their health, safety and welfare.
- 3. Use, in the appropriate manner, equipment that is provided to protect their health, safety or welfare.
- 4. Not wilfully interfere with, or misuse, items or facilities provided in the interest of health, safety or welfare of employees.
- 5. Ensure that they are not affected by alcohol or any other drug to such an extent that they endanger themselves or others.
- 6. Report promptly, any hazards, incidents or injuries to their Manager/Team Leader.