

QUEENSLAND ANIMAL SCIENCE PRECINCT

The Queensland Animal Science Precinct (QASP) is a world-class research facility that accommodates training, teaching and commercialisation of animal research. This unique facility is available for the research and development requirements of state, national and international animal industries.

QASP provides a unique environment for a wide variety of research projects. Research conducted within QASP includes: animal nutrition, metabolism and growth, health and disease, behaviour and welfare, biosecurity, reproduction, and food safety.

The facility's flexible design and extensive resources allows QASP to accommodate a wide range of animal species.

QASP provides a biosecure research environment, with experienced and qualified staff that are able to provide high-quality support to all phases of research projects. QASP is a custom-designed facility ideal to conduct animal research in the commercial, government, education or industry sectors.

As a comprehensive large animal research facility, QASP is compliant with Federal and State Health, Safety and Environmental Legislation. This dynamic research facility is vital to the enhancement and promotion of Australian animal production into the future.



Additional services

- Qualified support staff
- Access to experienced researchers
- Extensive cattle and sheep yards, crushes and handlers
- Surgical facilities with animal recovery rooms
- Large capacity sterilisation facilities
- Large capacity drying room
- Effluent treatment and environmental protection facilities
- Meeting room with video conferencing facilities

Key instrumentation

Non-contained Area

- 4 Large climate-controlled rooms
- 32 Large individual cattle pens
- Research feedlot with flexible partitioning
- 16 Cattle, 40 sheep, and 16 pig metabolism crates
- 96 Pens for housing smaller livestock
- Surgery facilities with recovery
- Unique operant animal behaviour complex
- 2 Insectaries
- 4 Temperature control rooms
- 3 Modern multifunctional laboratories

Contained Area

- OGTR and quarantine level 1 and 2 large animal handling room
- 24 PC1 certified individual large animal pens
- Temperature controlled rooms
- Cattle tick research pens and quarantine yards
- Large animal necropsy facility (OGTR and Quarantine certified)
- PC1 & PC2 laboratories

Services and facilities can be accessed on completion of training on a fee-for-service basis. Contact us to facilitate your research projects. Consultancies can be explored upon request.

Queensland Animal Science Precinct

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Website <http://gasp.uq.edu.au/>



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OF QUEENSLAND**
AUSTRALIA

CREATE CHANGE