

Tropical Veterinary Science



JAMES COOK
UNIVERSITY
AUSTRALIA



Ready today for tomorrow

jcu.edu.au



Why JCU?

A STUDENT EXPERIENCE LIKE NO OTHER

- Access to world-class teachers
- Develop skills in state-of-the-art facilities
- Achieve exceptional employment outcomes
 - Benefit from small class sizes
- Connect with professional networks
- Discover great accommodation options

TOP MARKS

Experience a world-class education. JCU is rated above world standard for excellence in veterinary research[^]. JCU Veterinary Science graduates are ready today for tomorrow.

EXPERIENTIAL LEARNING

Go beyond the classroom. Learn in animal clinics and veterinary centres. JCU students gain unique insight and skills – because experience has no substitute.

NETWORK WITH INDUSTRY

Forge relationships with industry partners and build strong employability skills. JCU was independently awarded five stars and ranked #1 in Queensland for full-time employment and graduate starting salaries*.

ACCESS EXPERTISE

Join supportive learning environments with access to JCU's leading lecturers. Develop your skills with experts in companion animals and livestock.

[^]ERA 2018, Veterinary Science *Good Universities Guide 2022, Postgraduate Field Ranking.



Tropical Veterinary Science

- ✓ Further your veterinary training and gain specialist skills with the Master of Tropical Veterinary Science. Cover tropical infectious diseases and their related epidemiology, pathology and public health implications and help contribute to global food security.
- ✓ Increase your knowledge in aquatic health, parasitology and veterinary preventative medicine and become a world leader in tropical diseases their diagnosis, prevention and control. Be at the forefront of research in tropical environments.
- ✓ Demonstrate professional decision-making skills, accountability, and tropics-specific expertise to future employers. Graduate with a strong understanding of the scientific literature and the skills to apply new concepts and deliver solutions where they are most needed.

COURSE DETAILS:

Locations:	Townsville
Commencing:	February
Duration:	1.5 years full-time (Masters), Part-time available
Prerequisites:	Bachelor degree in Veterinary Science, or equivalent.

Please visit the [handbook](#) for a detailed outline of the course structure. Note: Information is for domestic students only

Progress your studies

Pursue your passion to a higher level through nested qualifications. You can enter directly into a Master of Tropical Veterinary Science or use the Graduate Certificate Tropical Veterinary Science and Graduate Diploma Tropical Veterinary Science as stepping stones towards your Masters.

Master of Tropical Veterinary Science


(36 CREDIT POINTS)

Graduate Diploma of Tropical Veterinary Science

(24 CREDIT POINTS)

Graduate Certificate of Tropical Veterinary Science

(12 CREDIT POINTS)

A young woman with dark hair tied back, wearing a dark blue headband, a patterned scarf, and a dark jacket, is smiling and holding a small black and white lamb. She is standing in a rural area with a vineyard in the background and a corrugated metal roof in the foreground.

"I chose the MTVS program at JCU because I was interested in a well-rounded program that gave me the opportunity to experience regional Australia, but without compromising on access to modern facilities and quality of education. I had the opportunity to travel throughout Queensland to learn first-hand about animal systems in the outback and rural Australia. The smaller class sizes gave me a chance to establish close relationships with other students and my professors with whom I continue to work. The work I carried out at JCU MTVS gave me a competitive advantage from which I was able to obtain several scholarships to further my education."

Janine Chang-Fung-Martel

MASTER OF TROPICAL VETERINARY SCIENCE ALUMNI



“The recent Covid-19 pandemic has emphasised the need to train experts capable of dealing with these epidemics. Australia has demonstrated that we are world leaders in epidemiology and public health and that expertise extends to our Masters of Tropical Veterinary Science. Many of these epidemics have been traced back to wild and domestic animals and most commonly from tropical regions. JCU is the only veterinary school situated in the tropics in Australia. JCU’s Masters of Tropical Veterinary Science provides veterinarians a unique real-life experience that cannot be simulated in other places in the world, equipping them to be the world’s future disease detectives and to stand in the gap between humans and animals.”

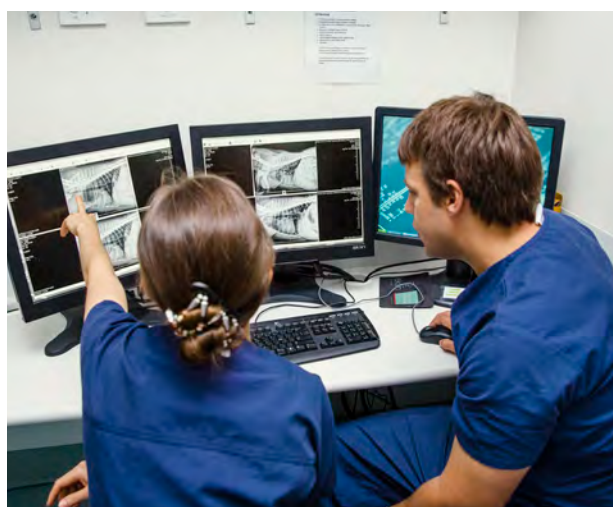
Professor Bruce Gummow
PROFESSOR OF EPIDEMIOLOGY

Career Opportunities

Tropical Veterinary Science graduates have vital skills to address important issues in biosecurity, public health and infectious diseases.

Graduates can pursue careers in regional and tropical areas—where their skills are in high demand.

Our graduates are working as veterinarians in the areas of fisheries and livestock, regulatory and quarantine services, academia and as private consultants in disease detection, prevention and control.





Postgraduate coursework applications

Apply directly to JCU, either by a form you download, complete and return, or by using the [Online Application Portal](#).

Your application must reach us before the deadline for your course.

ENTRY REQUIREMENTS

Postgraduate courses will usually require completion of an appropriate undergraduate degree for entry. You'll need to include certified copies of qualifications and academic records with your application. For some programs, appropriate work experience or equivalent qualifications will be considered.

FURTHER INFORMATION

To find out more, call 1800 246 446 or contact the [Student Enquiry Centre](#).

Contact us

JCU Townsville: 07 4781 5255

JCU Cairns: 07 4232 1000

Freecall (within Australia): 1800 246 446

Email: enquiries@jcu.edu.au

