

Teaching & Research

James Cook University was established to conduct teaching and research on areas of importance to North Queensland and the tropics world-wide. Our focus is on producing graduates who have the expertise and intellectual curiosity to make a difference in their profession and their communities and conducting the research needed to meet the challenges facing the tropical world. We are also committed to providing the professional workforce for under-served communities and providing access and opportunity to those people who may not have previously been able to access higher education.

At James Cook University our high quality research informs our teaching. Staff and students benefit from our tropical location to conduct nationally and internationally significant research in areas such as marine sciences, biodiversity, tropical ecology and environments, climate change, tourism, tropical medicine, public health. Our network of locations span a wide geographic area from Brisbane to Singapore and include research stations on the Great Barrier Reef and the world-heritage listed Daintree Rainforest.

RESEARCH FACILITIES

Research Institutes and Centres include:

- » The Cairns Institute
- » ARC Centre of Excellence for Coral Reef Studies
- » Anton Breinl Centre for Public Health and Tropical Medicine
- » Fishing and Fisheries Research Centre
- » Comparative Genomics Centre
- » Australian Centre for Tropical Freshwater Research
- » Centre for Tropical Biodiversity and Climate Change
- » Australian Tropical Herbarium Centre

Facilities include the Orpheus Island Research Station, Canopy Crane Facility, Kirrama and Paluma rainforest field stations, the Fletcherview Tropical Veterinary Research Station, and Cyclone Testing Station.

Statistics (2009)

STUDENTS

Number of Students

	On-Campus	Off-Campus	Total	%
Domestic	12,423 (87%)	70 (2%)	12,493	70%
International	1,790 (13%)	3,676 (98%)	5,466	30%
TOTAL	14,213	3,746	17,959	
TOTAL %	79%	21%		

Number of On-Campus Students by Course Level

	UG	PG	HDR	%
Domestic	10,225 (91%)	1,654 (79%)	544 (65%)	87%
International	1,047 (9%)	444 (21%)	299 (35%)	13%
TOTAL %	11,272 (79%)	2,098 (15%)	843 (6%)	

Number of On-Campus Students by Campus

	Townsville	Cairns	Other
Domestic	9,129 (86%)	3,227 (90%)	67 (97%)
International	1,430 (14%)	358 (10%)	2 (3%)
TOTAL %	10,559 (74%)	3,585 (25%)	69 (1%)

Number of Off-Campus Students by Location

	Singapore	Brisbane	Beijing	Others
TOTAL %	1,775 (47%)	1,253 (33%)	575 (16%)	144 (4%)

Origin of On-Campus Domestic Students

Northern Stat. Divn	45.5%	Fitzroy Stat. Divn	2.0%
Far North Stat. Divn	29.1%	Other QLD Locations	5.1%
Mackay Stat. Divn	4.4%	Rest of Australia	10.1%
Brisbane Stat. Divn	3.8%		

Origin of On-Campus International Students

USA	34.2%	PNG	3.7%	Malaysia	2.1%
India	8.3%	UK	3.6%	Sweden	2.0%
Canada	5.0%	Norway	3.4%	Indonesia	1.8%
Germany	4.7%	Japan	2.9%	Mexico	1.3%
China	4.2%	France	2.2%	Others	20.6%

STAFF

Number of Staff

Academic	Prof/Tech	Total
1,898 (42%)	2,645 (58%)	4,543

Staff by Campus

Townsville	Cairns	Others
3,606 (80%)	830 (18%)	107 (2%)

Staff by Contract Type

Continuing	Contract	Casual
1,245 (27%)	893 (20%)	2,405 (53%)

INCOME

	\$m
Australian Govt. Grants	125.948
Student Contribution	52.490
Commonwealth Capital Funding	9.930
Other Commonwealth Funding	7.562
State Govt. Funding	1.823
Fees and Charges	52.349
Contracts and Consultancies	25.512
Other Revenue	31.148
Total	306.762

RESEARCH PERFORMANCE

Publications

Books Authored	18
Books Chapters	97
Journal Papers	925
Conference Papers	122
Total	1162

Research Student Completions

PhD	72
Masters	16
Total	88

RESEARCH PERFORMANCE (Cont.)

Research Income

	\$m
National Competitive	14.767
Other Public Sector	5.920
Industry and Other Funding	5.923
Co-operative Research Centre Funding	1.041
<i>Total HERDC Income</i>	<i>27.651</i>
Other Research	4.098
<i>Total Research Project Income</i>	<i>31.749</i>
Block Research Grants (DIISR)	14.498
Total Research Income	46.247

Faculties & Schools

Faculty of Law Business and the Creative Arts

- » Business
- » Law
- » The Creative Arts

Faculty of Medicine, Health and Molecular Sciences

- » Medicine & Dentistry
- » Rural & Remote Health (Mt. Isa Centre)
- » Nursing, Midwifery & Nutrition
- » Pharmacy & Molecular Sciences
- » Public Health, Tropical Medicine & Rehabilitation Sciences
- » Veterinary & Biomedical Sciences

Faculty of Science and Engineering

- » Earth & Environmental Sciences
- » Engineering & Physical Sciences
- » Marine & Tropical Biology

Faculty of Arts, Education & Social Sciences

- » Arts & Social Science
- » Education
- » Indigenous Australian Studies

Achievements

RANKINGS

The University is rated as one of the top 500 universities in the world in 2009, in both the Shanghai Jiao Tong World Rankings and the QS Times Higher Education World rankings, an achievement equalled by only one other university in Queensland.

SINGAPORE

JCU Singapore obtained the EduTrust certification in 2010, which is administered by the Council for Private Education (CPE) in Singapore. In 2008, JCU Singapore achieved Singapore Quality Class for Private Education Organisations (SQC-PEO) accreditation.

AWARDS

Australian Learning & Teaching Council Awards – 2009

ALTC Awards recognise teaching excellence and outstanding contribution to student learning

Dr Shaun Belward/Mr Patrick Higgins Dr Ron White /Dr D'Arcy Mullamphy	Mathematics & Physical Sciences
Ms Katja Fleischmann	Creative Arts
Ms Kate Galloway	Law
Ms Robyn Lynn/Mr Peter Jones	Social Work & Community Welfare
Ms Helen McDonald	Education
Dr Suzy Munns	Physiology & Pharmacology
Dr Janelle Rose	Management
Dr Marion Gray/ A/Prof Jacinta Elston Mrs Marianne Bonassi/ Ms Yvonne Thomas	Occupational Therapy

Distinguished Professors

Prof William Laurance [Laureate Fellow](#)
Prof Michael Bird [Federation Fellow](#)

Prof Terry Hughes [Federation Fellow](#)
Prof Bob Pressey

Tropical Research Leaders

Prof Alexandra Aikhenvald
Prof Ian Aitkinson
Prof Chris Cunneen
Dr Susan Laurance

Prof Alex Loukas
Prof Ton Otto
Prof Bob Stevenson
Prof Komla Tsey

Contacts

SENIOR OFFICERS

Vice-Chancellor	Prof Sandra Harding
Senior Deputy Vice-Chancellor	Prof Andrew Vann
PVC (Faculty of Science and Engineering)	Prof Jeff Loughran
PVC (Faculty of Medicine, Health and Molecular Science)	Prof Ian Wronski
PVC (Faculty of Arts, Education and Social Sciences)	Prof Nola Alloway
PVC (Faculty of Law, Business and the Creative Arts)	Prof Robin Woellner
DVC (Uni Services) & Registrar	Dr Stephen Weller
DVC (Research & Innovation)	Prof Chris Cocklin
Executive Director (Finance & Resource Planning)	Ms Tricia Brand
Chair of Academic Board	Prof Paul Gadek
Chancellor & Council Chair	Lt Gen John Grey AC (Ret'd)

OUR LOCATIONS

Townsville
Cairns
Singapore
Brisbane

Mackay
Mount Isa
Thursday Island
Atherton
Malanda



Admission Enquiries:

Free call (within Australia) 1800 246 446
www.jcu.edu.au

Prepared by Corporate Planning & Performance Office
Contact: **07 4781 6241**
Email: **statistics@jcu.edu.au**



Facts & Figures 2010

Our Intent

A brighter future for life in the tropics, world-wide

Our Purpose

Graduates and discoveries that make a difference

Our Themes

- » Tropical Ecosystems, Conservation and Climate Change
- » Industries and Economies in the Tropics
- » Peoples and Societies in the Tropics
- » Tropical Health, Medicine and Biosecurity

History



- 1960** University College of Townsville proclaimed (19 May) and Foundation stone laid at Pimlico Campus (21 May)
- 1961** Dr Frank Olsen appointed Warden of University College (1 January) University College opened at Pimlico Campus (27 February)
- 1962** Dr. Kenneth Back appointed Warden (8 December)
- 1965** CSIRO research station opened at Douglas
- 1966** Foundation stone of University Hall laid by the Hon. Harold E Holt (29 July) Lavarack Barracks opened
- 1967** First Building occupied at Douglas Campus
- 1968** St Marks & John Flynn Colleges opened
- 1969** Parliament passed James Cook University of North Queensland Bill (10 December) Townsville Teachers College opened
- 1970** James Cook University of North Queensland proclaimed by Her Majesty Queen Elizabeth II (20 April) Dr. Kenneth Back appointed as Vice-Chancellor (20 April)
- 1971** St Raphaels College opened
- 1972** St Pauls College opened
- 1973** Australian Institute of Marine Science was established at Cape Ferguson
- 1978** Orpheus Island Marine Research Station established
- 1980** Pimlico Campus Vacated – became Townsville TAFE campus
- 1987** Cairns Campus at TAFE College opened
- 1992** Mackay Campus opened
- 1995** Cairns Campus at Smithfield opened (6 December)
- 1997** Parliament passed James Cook University Act (29 August) Name Changed to James Cook University
- 2000** Medical School opened
- 2001** George Roberts Halls of Residency opened
- 2003** International Campus in Singapore opened JCU named in top 500 universities in the world
- 2008** Eddie Koiki Mabo Library named and release of Reconciliation Statement (21 May)
- 2010** JCU Celebrates 40th Birthday and 50 years since a University College

