



JAMES COOK UNIVERSITY

By the authority of the Council we certify that

Santiago Jr. Peña

has this day been admitted to the degree of

MASTER OF TROPICAL VETERINARY SCIENCE

Given under the seal of the
James Cook University

Vice-Chancellor
and President

Registrar

6 December 2007

STATEMENT OF ACADEMIC RECORD

Santiago Jr. Pena

DATE 07-Dec-2007

STUDENT NUMBER 11646440

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Awards

06-Dec-2007 MASTER OF TROPICAL VETERINARY SCIENCE Conferred

Course Summary

Year	Course Title	GPA	Completed
2004	Graduate Diploma of Research Methods (79007)	5.38	24
2005	Master of Tropical Veterinary Science (75203)	N/A	Full Time
2006	Master of Tropical Veterinary Science (75203)	N/A	Full Time

79007

Graduate Diploma of Research Methods

Year	Subject	Title	Credit Points	Grade
2004	PP5005	Special Topics in Physiology	3	D
	TV5020	Animal Production	3	C
	TV5311	Research and Dissertation	12	C
	TV5320	Dissertation	3	C
	ZL5003	Biometrics	3	HD
COURSE GPA: 5.38			Total Credit Points	24

75203

Master of Tropical Veterinary Science

Year	Subject	Title	Load	Grade
2005	MR7226	Masters Research Thesis (Tropical Veterinary Science)	Part Time	N/A
	MR7226	Masters Research Thesis (Tropical Veterinary Science)	Full Time	N/A
2006	MR7226	Masters Research Thesis (Tropical Veterinary Science)	Full Time	N/A
	MR7226	Masters Research Thesis (Tropical Veterinary Science)	Full Time	N/A
	Thesis Title: Boar Spermatozoa Develop Ability to Bind to Oviduct Epithelium During Passage Through the Epididymis			

End of Record - 11646440

CERTIFIED BY THE REGISTRAR, M.W. KERN

Michael Kern

LEGEND

SUBJECT RESULTS

HD	Pass with High Distinction
D	Pass with Distinction
C	Pass with Credit
P	Pass
PC	Pass Conceded (may not be used as a prerequisite without permission of Head of School)
S	Satisfactory (a passing level in an ungraded subject)
P-	Pass Minus (a borderline pass – Engineering only)
N	Fail
U	Unsatisfactory (failed to reach a passing level in an ungraded subject)
WF	Fail (withdrew after the prescribed date for withdrawal without academic penalty)
X	Fail (did not sit for examination(s) or did not complete at least 80% of assessment requirements or deferred exam not granted)
SP	Pass after sitting supplementary exam
SPC	Pass Conceded after sitting supplementary exam (may not be used as a prerequisite without permission of Head of School)
SP-	Pass Minus after sitting supplementary exam (a borderline pass – Engineering only)
SS	Satisfactory after sitting supplementary exam (a passing level in an ungraded subject)
SN	Fail after sitting supplementary exam
SU	Unsatisfactory after sitting supplementary exam (failed to reach a passing level in an ungraded subject)
SX	Fail (did not sit for supplementary exam)

Interim Subject Results

RW	Result Withheld
AI	Assessment Incomplete
NS	Fail (supplementary examination granted)
ED	Deferred examination granted
KU	Interim result (for a subject which forms part of a subject chain)
N/A	Not Applicable (time based subjects are not assigned a grade at subject level)
*	Result not yet released

HONOURS RESULTS

1 Hons	Class 1
11A Hons	Class 11 Division A
11B Hons	Class 11 Division B
111 Hons	Class 111

DISCONTINUED SUBJECT RESULTS

PU	Pass (assessed on a pass/fail basis only). Not awarded after 1984.
PQ	Pass Qualifying (may be used as a prerequisite for further subject enrolment). Not awarded after 1970.
PT	Pass Terminating (may not be used as a prerequisite without permission of Head of School). Not awarded after 1970.
Q	Qualified (successfully completed all requirements for subject which constitute part of the requirements of final honours year of BA(Hons) and BEd-BA(Hons) or Master of Letters, but have not yet completed all requirements of degree. Subject may be incorporated in final result).
H	Pass at Honours level (TAFE result only). Not awarded after 1990.
EX	Exempt from subject.
K	Exempt from subject (TAFE result only). Not awarded after 1990.
EXT	Extension Granted.
X	Fail (did not sit for examination(s) or did not complete at least 80% of assessment requirements or withdrew after prescribed date for withdrawal without academic penalty or deferred exam not granted)
#	When associated with a subject results, means that the subject was assessed on a pass/fail basis only.

Class Teaching Results

Grades Awarded (1968 to 1977 only)

D	Distinction	5	Distinction
C	Credit	4	Credit
PP	Pass Plus	3	Pass
P	Pass	2	Fail
PM	Pass Minus	1	Completely unsatisfactory
F	Fail	0	No credit for course

NOTATIONS

29.04.70	The University College of Townsville became the autonomous James Cook University of North Queensland.
08.05.75	The name Townsville Teachers College was changed to Townsville College of Advanced Education.
01.01.82	The Townsville College of Advanced Education was amalgamated with the University.
01.01.91	The School of Art and Design of the Townsville College of TAFE was transferred to the University.
26.02.96	The University changed from a credit point structure of 360 credits = 1 Effective Full Time Student Load (EFTSL) to 24 units/credit points = 1 EFTSL. The pre-1996 credits were converted to the new credit point value structure in 2007, which may cause minor variations to GPA.
01.01.98	The name of the University was changed to James Cook University.