

Programme	Master of Applied Epidemiology
Programme Description	The Programme aims to graduate students who will be able to critically analyze the range of public health issues occurring among Pacific populations; and propose feasible recommendations based on theoretical propositions and professional principles, apply the methods of literature review, epidemiology and statistics to the study of a particular public health issue, submitted in a Major Project presented at a high level of written expressions and analytical precision and effectively presents accurate demographic, statistical, programmatic, and scientific information for professional and lay audiences.
Majors	N/A
Minimum Requirements	<p>1.0 Direct Entry Eligible Applicants for direct admission into the Masters in Applied Epidemiology (MAE) programme must have:</p> <p>A bachelor's degree with a minimum GPA of 3.0 out of 4.5 and/ or out of 5.0 OR;</p> <ul style="list-style-type: none"> • A minimum of three years' experience in the health sector (demonstrated on their curriculum vitae) with three positive and written references from a supervisor OR; • Having completed the Postgraduate Diploma courses in Applied Epidemiology with an overall grade 'B-' average or 65% and above in PGD. If an applicant cannot attain this grade, he/she needs to repeat a course from the relevant PGD level to improve their marks in order to qualify for do the Masters programme OR; <p>Applicants may also be admitted to these master's programmes who may not meet the requirement on the years of continuous education progression, but who are able to demonstrate their ability to succeed in programmes at these levels on the basis of their maturity, work experience or prior learning. The Dean may require such an applicant to sit for any specific or general examination as a prerequisite for any such enrolment, or may restrict enrolment only to certain prescribed courses that must be passed to progress further (UASR 2013 p.30 6.13.2).</p> <p>All admissions into the MAE programme must be approved by the Programme Coordinator of Epidemiology & Biostatistics School of the SPHPC, CMNHS.</p> <p>Regional and international applicants will need qualifications assessed by the Pacific Community (SPC)'s Educational Quality and Assessment Program.</p> <p>2.0 Lateral Entry</p> <ul style="list-style-type: none"> • Applicants who have completed a postgraduate level course (or courses) in epidemiology, surveillance or outbreak investigation and management, within the 5 years prior to enrolment, may be considered for lateral entry into the programme. • Applicants who have passed courses equivalent to the introductory courses EPI 801, EPI 802 and EPI 803 may have these courses cross credited. Cross credit must be applied for as FNU regulations and all applications for the cross crediting of courses must be endorsed by the Programme Coordinator of Epidemiology & Biostatistics School and Head of School of Public Health and Primary Care.
Duration	2 years full time
Programme Type	Masters
College Name	College of Medicine, Nursing and Health Sciences
Campus	Public Health and Primary Care, Tamavua
Credit Point	240

Programme Structure		
Unit Code	Unit Title	Credit Points
EPI 831	Applied Epidemiology	20
EPI 832	Introduction to Health Information Systems	20
EPI 833	Management of Disease Outbreaks	20
EPI 834	Biostatistics, Data Management and Analysis	20
EPI 835	Operational Research	40
EPI 900	Analytical Epidemiology Project	60
EPI 901	Evaluation of a Health System or Program	30
EPI 902	Health Emergency Preparedness and Response	30
	Total Credit Points	240

Unit Prerequisite		
Unit Code	Unit Title	Prerequisite
EPI 831	Applied Epidemiology	None
EPI 832	Introduction to Health Information Systems	None
EPI 833	Management of Disease Outbreaks	None
EPI 834	Biostatistics, Data Management and Analysis	None
EPI 835	Operational Research	EPI 831 and EPI 834
EPI 900	Analytical Epidemiology Project	EPI 831, EPI 832, EPI 833, EPI 834 and EPI 835
EPI 901	Evaluation of a Health System or Program	EPI 831, EPI 832, EPI 833, EPI 834 and EPI 835
EPI 902	Health Emergency Preparedness and Response	EPI 831, EPI 832, EPI 833, EPI 834 and EPI 835