

PAPUA NEW GUINEA UNIVERSITY OF NATURAL RESOURCES & ENVIROMENT

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JOB DESCRIPTION

		POS. NO: UNRE FPG 008
DEPARTMENT Forestry	DESIGNATION/CLASSIFICATION Tutor - Silviculture	
OFFICE/AGENCY University of Natural Resources & Environment	LOCAL DESIGNATION Tutor	
DIVISION	HIGHEST SUBORDINATE	POS. NO.
School of Natural Resources	Lecturer	
BRANCH	IMMEDIATE SUPERVISOR	POS. NO.
Forestry	HOD	
SECTION	LOCATION	
Forestry	Vudal, ENB	

HISTORY OF POSITION

DPM FILE NO.	DATE OF VARIATION	DETAILS

Background

The mission of PNG-UNRE is to develop the sustainable use of our diverse natural resources and environment through quality education and research. To achieve this, we are committed to producing graduates with the skills and knowledge required to help lead our agricultural, fisheries, forestry and tourism industries, and to carrying out research designed to address the problems faced by these industries.

The new degree and diploma courses in Sustainable Tropical Forestry require experienced Tutor to facilitate tutorial processes in silviculture delivery course.

Responsibilities

- 1. Contribute to the delivery and development of the undergraduate and postgraduate forestry programme.
- 2. Prepare and deliver tutorials, seminars, and practicals in line with module descriptions.
- 3. Actively participate in tutorial and researching in the area of silviculture tropical forestry, and promote a research culture within the department.
- 4. Actively contribute to the development of education in the sustainable development

- sector of Papua New Guinea.
- 5. Facilitate a learning climate that is open and non-threatening but nonetheless rigorous.

4. POSITION AND PERSON SPECIFICATIONS

Essential requirements

- 1. Bachelor degree in a sustainable forestry-related discipline.
- 2. Experience of silviculture forestry in a tropical or global context, including experience of international standards and regulations.
- 3. Must have an understanding of forest research and consultancy, and the ability to promote these activities within the department.
- 4. Excellent communication and report writing skills.
- 5. Experience of teaching forestry or related discipline.
- 6. Demonstrated ability to achieve as an academic in a developing world context.
- 7. Must be skilled in processing data using GIS software application.

Desirable attributes

- 1. Have a very good understanding of academia including an ability to establish collaborative links with appropriate partner organisations.
- **2.** Have experience of a range of different silvicultural systems, with particular reference to planted and natural forest systems.
- **3.** Adaptability (flexibility, adjustability, versatility)
- **4.** Must be an energetic person, someone with a lot of enthusiasm with respect to human interactions.
- **5.** Must Demonstrate Openness (accessibility, availability, involvement, empathy.
- **6.** Humility (respect, discernment, acceptance)
- 7. Must have knowledge of Tropical/Terrestrial Forest systems and structure.