



Further Particulars

Lecturer in
Biostatistics &
Biometry, Department
of Food Production

Be part of a
Great West
Indian Tradition

The University of the West Indies (UWI) is a well-established independent university that serves mainly the English-speaking territories of the West Indies. These countries listed hereunder all contribute to The UWI:

Anguilla, Antigua & Barbuda, Bermuda, The Cayman Islands, The Commonwealth of the Bahamas, Barbados, Belize, The British Virgin Islands, The Commonwealth of Dominica, Grenada, Jamaica, Montserrat, St. Christopher & Nevis, St. Lucia, St. Vincent & the Grenadines, The Republic of Trinidad & Tobago, Turks and Caicos.

Our annual output of graduates, Caribbean-focused research and policy advice provided to governments and the private sector, continue to have a profound influence on the English-speaking Caribbean, contributing to the region's stability and its relative wellbeing.



OUR HISTORY

The UWI is the oldest, fully regional institution of higher learning in the Commonwealth Caribbean.

The UWI began at the Mona Campus, Jamaica, in 1948 as a College of the University of London; and in 1962 achieved full university status. The St. Augustine Campus in Trinidad and Tobago was established in 1961 and in 1963 a third Campus was established at Cave Hill in Barbados. In 2008 the University established a fourth Campus – The Open Campus – to better manage and expand multi-mode delivery of its programmes.

OUR FACULTIES

The seven Faculties of The UWI offer a wide range of Undergraduate, Master's and Doctoral programmes in Food & Agriculture, Humanities & Education, Engineering, Law, Medical & Veterinary Sciences, Science & Technology; and Social Sciences. Several of these programmes are delivered through the distance mode.

Visit us online at www.uwi.edu to find out more about The UWI or www.sta.uwi.edu for more on the St. Augustine Campus and the region we serve!



Publications Unit which publishes the Journal of Tropical Agriculture.

The FFA offers special Bachelor of Science Degrees in Agriculture, Agribusiness Management, Human Ecology, Human Nutrition and Dietetics and (from the Academic Year 2013/2014) Geography. In addition, B.Sc. General Degrees with majors in Agricultural Technology, Environment and Natural Resource Management, Geography, Tropical Landscaping, Agribusiness, Entrepreneurship, Agricultural Extension, Food and Food Service Systems Management, Family and Consumer Sciences and Nutritional Sciences are all offered by the Faculty. The Faculty also offers minors in a number of areas.

The Faculty also runs a number of postgraduate programmes. At taught Master's level there are programmes offered through the Departments of Agricultural Economics and Extension, and Food Production. Research based degrees are offered at Master of Philosophy and Doctor of Philosophy levels in various sub-disciplines from all the Departments.



THE ST. AUGUSTINE CAMPUS, FACULTY OF FOOD & AGRICULTURE

The Faculty of Food and Agriculture (FFA) was formed in 2012 by the de-merger of the former Faculty of Science and Agriculture; which itself was formed in 1996 through the merging of the Faculties of Agriculture and Natural Science. The former developed from the Imperial College of Tropical Agriculture, which was transformed to a Faculty as part of The UWI in 1960. The Faculty of Food and Agriculture comprises the Departments of Agricultural Economics & Extension, Food Production and Geography. It also includes the University Field Station and the Communications and

AGRICULTURAL PROGRAMMES IN THE DEPARTMENT OF FOOD PRODUCTION

Agricultural Science teaching at degree level and research at the St. Augustine Campus of The UWI goes back to 1960 when the Faculty of Agriculture was first established. The current programme offerings include:

- a. **Undergraduate Diploma in Agriculture**
- b. **Undergraduate Programmes:**
 - B. Sc. in Agriculture (Special)
 - B.Sc. General Major in Agricultural Technology

B.Sc. General Major in Tropical Landscaping

c. Postgraduate Programmes

Taught Masters

M.Sc. in Tropical Animal Science and Production

Post Graduate Diploma and M.Sc. in Tropical Crop Protection

Post Graduate Diploma and M.Sc. in Agri-Food Safety and Quality Assurance

M.Phil. and Ph.D. in Crop Science, Tropical Crop Protection, Livestock Science, Soil Science, Horticulture, Food Safety and Quality Tropical Earth and Environmental Science.

Appointments made at the level of Lecturer will be expected to contribute to the academic development of the Agricultural disciplines in the following areas:

Teaching – Appointees are expected to contribute to teaching and curriculum development in Agriculture and other relevant disciplines within the Department or FFA at all levels. Competence in both face-to-face and on-line/distance delivery modes is desirable.

Research - Appointees are expected to develop a strong research programme in the field, to actively seek funding especially from external sources and to develop relationships with other institutions for the conduct of such work. It is also expected that appointees will maintain a good publication record in top quality journals.

Outreach - Appointees are expected to establish linkages in both public and private sectors in the Caribbean region in support of teaching and research programmes in addition to provision of technical and scientific support to the agricultural sector.

QUALIFICATIONS & EXPERIENCE

Ph.D. in Biometry or Biostatistics and their applications to Food, Agriculture, Environment and Natural Resources and Allied Health Sciences.

Considerable teaching, research and curriculum development at the University level and a proven record of publications in refereed scientific journals. Experience in the theory and applied courses in Statistics and Biometry at both undergraduate and graduate levels and short-term courses. Application of statistical principles to Food,

Agriculture, Environmental and Natural Resources and Public Health Problems.

DUTIES OF THE APPOINTEE

The successful candidate will be required to contribute significantly to the research and supervision of graduate students; teaching of undergraduates; student advising, and participation in outreach programmes throughout the Caribbean, curricula development, and other duties associated with academic life.

Special Responsibilities

- Teaching at the undergraduate and postgraduate levels, especially on the subject areas of Statistics and Applied Statistics
- Supervising undergraduate projects in Applied Statistics
- Providing statistical advice and support to students and staff on the design and analysis of experiments or surveys as well as the interpretation of results
- Conducting relevant research and supervising graduate students.

PERSONAL ATTRIBUTES

The Department places high priority on individuals who can work well in a team environment. Candidates should also possess good communication and interpersonal skills. A good command of both oral and written English is essential. Candidates must also be:

- research focused
- student centered
- able to interact positively with academic and support staff within the Department and the University
- able to interface with scholars and professionals locally, regionally and internationally
- able to contribute significantly to the teaching, research, curriculum development and supervision of graduate students.

REMUNERATION PACKAGE

ANNUAL SALARY RANGE: (US\$1.00 = TT\$6.50)

Lecturer:

Minimum:

TT\$239,544 per annum

Maximum:

TT\$333,456 per annum

BENEFITS

- Special allowance of 6% of basic salary;
- Transportation Allowance of TT\$3,250 per month;
- Up to five economy class passages plus baggage allowance of US\$3,000.00 (TT\$ equivalent) on appointment and normal termination;
- Unfurnished accommodation at 10% or furnished at 12½% of basic salary, or housing allowance of 20% of basic salary to staff making own housing arrangements;
- UWI contribution of equivalent of 10% of basic salary to Superannuation Scheme;
- Annual Study and Travel Grant (available after first year of service); -TT\$20,717.00 per annum;
- Institutional Visit Allowance – TT\$ 7,200.00 per annum;
- Book Grant – TT\$6,000 per annum;
- Contributory Health Insurance – 50% ;
- Group Life Insurance

The Registry

St. Augustine

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2017 November 11