

FACULTY

Professor

Dr. Zita VJ. Albacea
Econometrics
Executive Director—Philippine Statistical Research
and Training Institute

Dr. Felino P. Lansigan
Environmental Statistics, Statistical Hydrology,
Systems Analysis and Simulation Modeling
Dean—College of Arts and Sciences

Associate Professor

Dr. Liza N. Comia
Rural Sociology

Dr. Dalisay S. Maligalig
Survey Sampling Theory and
Methods

Dr. Consorcia E. Reaño
Biometrics
Director—Institute of Statistics

Assistant Professor

Prof. Roselle V. Collado
Sociology, Demography

Prof. Lara Paul A. Ebal
Economics

Prof. Joyce DL. Grajo
Economics

Prof. James Roldan S. Reyes
Management

Dr. Nancy A. Tandang
Nutrition

Instructor

Mr. Leonard Allan F. Almero
Ms. Sarah Bernadette M. Aracid
Ms. Rachelyn Ann S. Araña
Ms. Miann S. Banaag
Mr. Maurice C. Borromeo
Mr. Ramoncito G. Cambel
Mr. Mark Jay P. Dating
Mr. Edrun R. Gayosa
Ms. Marie Joy F. Lopez
Ms. Angelyn K. Mananghaya
Mr. Rocky T. Marcelino
Mr. Jared Jorim O. Mendoza
Mr. Jan Andrew P. Reforsado
Mr. Ronald R. Roldan Jr.
Ms. Mara Sherlin DP. Talento
Ms. Maria Salve C. Vasquez
Mr. John Lorenzo A. Yambot

THE INSTITUTE ALSO OFFERS PROGRAM SUCH AS:

MS STATISTICS

The MS in Statistics program is designed to provide the graduate student with a more extensive training in research and teaching through a well-balanced mixture of theory and applied courses. The program requires a minimum of 31 units.

PhD STATISTICS

The PhD in Statistics program is designed to give the student a wide exposure to actual problems in statistical theory and methods. The program requires a minimum of 37 units.

INSTITUTE OF STATISTICS

University of the Philippines Los Baños
College of Arts and Sciences

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PHARMACEUTICAL RESEARCH
GENETICS
OPERATIONS RESEARCH
LABOR STATISTICS
HEALTH STATISTICS
PSYCHOLOGY
SPORTS
SURVEY RESEARCH
SOCIAL STATISTICS
QUALITY ASSURANCE
FINANCE
EDUCATION

UNIVERSITY OF THE PHILIPPINES LOS
BAÑOS
COLLEGE OF ARTS AND SCIENCES

**BE SIGNIFICANT...
KNOW YOUR OPPORTUNITIES...**

BS STATISTICS



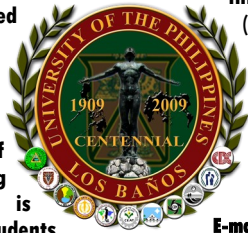
The Bachelor of Science in Statistics program provides a solid foundation in Statistics, Mathematics, Computer Science, and other courses. It includes a practicum/on-the-job training and an independent but guided research (Special Problem).

MARKET RESEARCH
BIOS
AGRICULTURE
CLINICAL STUDIES
BANKING
RISK ANALYSIS
ACTUARIAL SCIENCE
BIOS
BIOMETRICS
COMPUTER SCIENCE
COMPUTER SYSTEM ANALYST
GOVERNMENT STATISTICS
ECOLOGICAL STATISTICS

UNIVERSITY OF THE PHILIPPINES LOS BAÑOS

AS THE ONLY national university in the country, the University of the Philippines System takes pride in being the pioneer in higher education through academic excellence, outstanding research, public service, and modernized facilities.

UP Los Baños, a coeducational, publicly funded academic, research and extension institution, is one of the six constituent universities of the University of the Philippines System. It has emerged as a leading academic institution in Southeast Asia. UPLB is dedicated to advancing knowledge and educating students in science, technology, agriculture, forestry, veterinary medicine and other areas of scholarship that will best serve the Filipinos and the humanity in the 21st century. Its outstanding achievements in the basic and applied sciences are testaments to the great strides it has made for the past ninety years.



WHO ARE QUALIFIED TO ENTER THE UP?

Graduates of Philippine high schools accredited by the Department of Education or secondary schools abroad may be admitted as freshmen into the University based on the following:

- (1) performance in the (UPCAT); and
- (2) weighted average of final grades obtained in high school.

For more information on the UPCAT, please contact:

E-mail: oadms@up.edu.ph

Telephone Numbers: (+632) 9818500

The Office of Admissions
University of the Philippines
1101 Diliman, Quezon City



CAREER OPPORTUNITIES

WHO EMPLOY STATISTICIANS?

- BANKS
- INSURANCE COMPANIES
- GOVERNMENT AGENCIES
- MANUFACTURING AND SALES DEPARTMENT
- OFFICIAL STATISTICS
- UNIVERSITIES AND RESEARCH COMPANIES

“Statisticians to play key role in handling digital information growth”

- Manila Bulletin, January 2011

“Rounding out the five best jobs are Software

Engineer, Mathematician, Actuary,

Statistician and Computer Systems

Analyst “

- CareerCast.com, 2011

“The sexy job in the next ten years will be

STATISTICIANS.”

- Google Chief Economist Hal Varian, 2012

“Top Ten Highest Paying jobs in PH based.

Statistician(10th rank)”

-Labor Secretary, 2013

STATISTICS as a career can be

- Challenging
- Stimulating
- Rewarding (financially and personally)
- Fun



INSTITUTE OF STATISTICS

The Institute of Statistics (INSTAT) is one of the units of the College of Arts and Sciences (CAS), the largest college of the university, that is currently considered by the Commission on Higher Education (CHED) for its **Center of Development (COD) in Statistics**. Aside from the Bachelor of Science in Statistics, INSTAT also offered Master of Science in Statistics and Doctor in Statistics.

MISSION: To accelerate and intensify instruction, research, and extension efforts in Statistics supportive of science and technology and national development goals

VISION: The institute is striving to become the center of excellence in Statistics and to provide the leadership in statistical research, training, technical consultancy, and education not only in UPLB and its scientific environment but to the whole country as well

BS STATISTICS PROGRAM

The BS Statistics program is a four-year degree with a total of 152 academic units in its curriculum which includes Statistics courses, Math courses, Computer Science courses, legislated courses, foundation courses and General Education courses.

Some courses available in Statistics:

- Elementary Statistics
- Statistical Methods
- Experimental Designs
- Survey Designs and Operations
- Statistical Quality Control
- Statistical Packages and Computing
- Time Series Analysis

ADMISSION REQUIREMENT:

- New freshman students are admitted to the programs through the UPCAT
- An undergraduate student of UPLB who wishes to shift to the program must apply in writing to the Secretary of the College of Arts and Sciences
- Non-UPLB students wishing to enter the program by transfer must apply in writing to the University Registrar.

