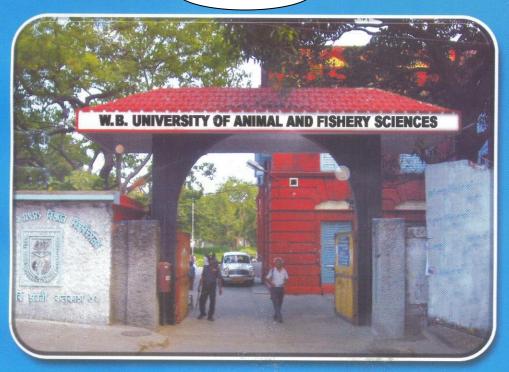
PROSPECTUS

Post Graduate Programme

2016-2017





WEST BENGAL UNIVERSITY OF ANIMAL AND FISHERY SCIENCES

68, Kshudiram Bose Sarani, Kolkata - 700 037

THE UNIVERSITY

The West Bengal University of Animal & Fishery Sciences was established on January 2nd. 1995 by a Legislative Act (West Bengal University of Animal and Fishery Sciences Act- VI, 1995).

Prior to this, Veterinary education in the State was imparted by Bengal Veterinary College, a premier Institution of the country which was established in the year 1893. It was the 2nd oldest Veterinary College in the country and thereafter the College was expanded, enriched and functioned under Calcutta University until 1974. In 1974, the College was merged with Bidhan Chandra Krishi Viswavidyalaya situated at Mohanpur, District Nadia, as a Faculty of Veterinary and Animal Sciences.

Subsequently, during the centenary celebration of Bengal Veterinary College in 1993, it was felt to establish an independent Veterinary and Animal Sciences University to fulfill the needs of the State for promoting education, research and extension activities in the field of Veterinary and Animal Sciences including Fishery Sciences. Finally as per recommendation of an expert committee constituted by Government of West Bengal, the West Bengal University of Animal and Fishery Sciences was established in 1995 with its Headquarter at 68, K.B. Sarani, Belgachia, Kolkata- 700 037 in the former premises of Bengal Veterinary College. The University was inaugurated on May 31st, 1995 by Sri. Jyoti Basu, the then Hon'ble Chief Minister of West Bengal.

THE OBJECTIVES OF THE UNIVERSITY

- 1. To impart education in various branches of Veterinary & Animal Sciences, Dairy Technology and Fishery Sciences.
- 2. To promote basic and applied research in Veterinary & Animal Sciences, Dairy Technology and Fishery Sciences.
- 3. To undertake programmes of transfer of advanced technologies to improve Animal and Fish production.

UNIVERSITY HEADQUARTER

The University is functioning at Kolkata, Mohanpur and at Chakgaria Campuses.

The University Head quarter is at

68, K.B. Sarani, Belgachia, Kolkata-700 037

Faculty of Veterinary & Animal Sciences at 37, K.B. Sarani, Kolkata – 700 037.

Faculty of Dairy Technology at Mohanpur, Dist-Nadia

Faculty of Fishery Science at Chakgaria, Panchasayar, Kolkata – 700 094.

Vice Chancellor: Registrar: Controller of Examinations:

Dean (DT)/Campus-in-charge: Dean (FS): Dean (VAS):

Ph: 033 2587 6307 (0) Ph: 033 2432 8749 (0) Ph: 033 2556 9234 (0)

Fax: 033 2587 0520

THE FACULTIES

There are three faculties under this University, namely Faculty of Veterinary & Animal Sciences, Faculty of Dairy Technology and Faculty of Fishery Sciences.

A. FACULTIES OF VETERINARY & ANIMAL SCIENCES

This Faculty consists of the following departments.

DEPARTMENTS

- 1. Veterinary Anatomy & Histology.
- 2. Veterinary Physiology.
- 3. Veterinary Biochemistry.
- 4. Veterinary Pathology.
- 5. Veterinary Microbiology.
- 6. Veterinary Surgery & Radiology.
- 7. Veterinary Gynaecology & Obstetrics.
- 8. Veterinary Medicine, Ethics & Jurisprudence.
- 9. Veterinary Epidemiology & Preventive Medicine.
- 10. Veterinary Public Health.
- 11. Animal Genetics & Breeding.
- 12. Veterinary Pharmacology & Toxicology.
- 13. Animal Nutrition.
- 14. Livestock Products Technology.
- 15. Livestock Production Management.
- 16. Veterinary & Animal Husbandry Extension Education.
- 17. Veterinary Parasitology.
- 18. Instructional Livestock Farm Complex.
- 19. Teaching Veterinary Clinical Complex.

This Faculty offers the following degrees.

i) Undergraduate Programme:

Bachelor of Veterinary Sciences & Animal Husbandry (B.V.Sc. & A.H.) – 5 years integrated programme followed as per V.C.I. syllabus.

ii) P.G. Programme:

M.V.Sc. - Two years

iii) Ph.D. Programme:

3 years (One year course curriculum)

B. FACULTY OF DAIRY TECHNOLOGY

This Faculty consists of the following departments.

DEPARTMENTS

- 1. Dairy Technology.
- 2. Dairy Engineering.
- 3. Dairy Chemistry.
- 4. Dairy Microbiology.

i) Undergraduate Programme

Bachelor of Technology (Dairy Technology) B.Tech (DT) 4 years integrated programme (AICTE, New Delhi approved)

ii) P. G. Programme

M.Tech: 2 years

iii) Ph.D. Programme

3 year (One year course curriculum)

C. FACULTY OF FISHERY SCIENCES

This Faculty consists of the following departments.

DEPARTMENTS

- 1. Fisheries Resource Management
- 2. Aquaculture
- 3. Aquatic Environment Management
- 4. Aquatic Animal Health.
- 5. Fish Processing Technology.
- 6. Fishery Extension.
- 7. Fishery Engineering.
- 8. Fishery Economics.

This Faculty offers the following degrees.

i) Undergraduate Programme

Bachelor of Fishery Sciences (B.F.Sc.) - 4 years integrated programme. (As per ICAR syllabus)

ii P. G. Programme

M.F.Sc. - Two years

iii. Ph.D. Programme

3 years (One year course curriculum)

ADMISSION REQUIREMENTS FOR MASTER'S DEGREE PROGRAMME

i) Minimum Requirement

The candidates for admission to Master's Degree Programme must have B.V.Sc. & A.H/ B.Tech. (Dairy Technology)/ B.F.Sc. from a recognized University with 55% marks in aggregate (50% marks for SC/ST candidates) in traditional system or with a minimum 6.2 OGPA (6.0 for SC/ST candidates) in 10 point system.

ii) Selection of Candidates

a) The selection of candidates shall be strictly on the basis of merit and performance in the admission test and personal interview. The merit shall be decided on the basis of percentage of marks in aggregate or OGPA in Bachelor's Degree Examination as well as marks or OGPA in subject concerned in which admission is sought. The total marks for preparation of merit list shall be 100 out of which 40% on merit (marks), 40% on aritten test and 20% on personal interview.

- b) The relative weight-age on the overall performance in the Bachelor's Degree and in the subject concerned shall in the ratio of 2:1.
- c) Marks secured by the candidates who have obtained their Bachelor Degree from different Universities following different standards for 1^{st} class should first be suitable brought at a comparable level before grading.
- d) For calculation of the Academic score, the relative weightage on the overall performance in the Bachelor's Degree and in the subject concerned shall in the ratio of 2:1 (i.e. 26.5 from OGPA obtained in UG level and 13.5 from the subject concern out of 40 marks).
- e) The candidate shall score a minimum of 50% in aggregate of merit, admission test and interview altogether (i.e. 50 out of 100) to qualify for admission into Postgraduate Programme.
- f) The candidates selected through ICAR all India Examination for admission to Master's Degree course shall be exempted from aforesaid selection process. However should posses the minimum qualification as stated above.
- g) The selection committee of a Department of admission to the Master Degree programme shall be as follows
 - 1. Head of the Department as Chairman.
 - 2. Members of the Board of Studies of the concerned department.
- h) Controller of Examinations shall publish the list of candidates recommended for admission in the notice board/ website before the date of admission.

iii) Number of candidates

The maximum number of students to be admitted to the Master's Degree Programme in each Department including ICAR quota in each year shall be decided by the competent authority considering the infrastructural facilities. In principle, total number of seats (maximum six) in a Department in an academic year will be of 1:2 (teacher eligible to guide a student: Number of Students). However, the maximum number of seats will be six (6) in each department.

iv) Reservation (SC/ST/OBC/PwD)

There will be reservation of seats as per existing Government rules.

v) In-Service Candidates

Candidates must fulfill the minimum requirement of Master's Degree Programme as stated above. However, the selection procedure shall follow the Rules as stated above. There is no separate quota for In-service candidates. 'NOC' from the employer of the In-service candidate is obligatory.

vi) Admission for enrolment

Candidates selected for admission shall be required to show all the original certificates and mark sheets to fulfill the minimum requirement for admission.

The candidates have to undergo medical fitness examination conducted by Medical Officer.

After verification of certificates and medical examination the candidates have to deposit the enrolment and admission fees in demand draft along with other fees as per prescribed fees structure of the University.

The admission, enrolment fees and the tuition fees paid at the time of admission are not refundable.

vii) Registration

A selected candidate after payment of his/her fees for admission shall get himself/herself registered within the prescribed date. No candidate under any circumstances shall be permitted to register himself/herself after the expiry of date or stipulated time in first and subsequent semesters as notified from time to time. He/ She has to pay the fees before registration in any semester.

viii) Cancellation of Admission

If it is found at any stage that a candidate has obtained admission by suppression or mispressentation of facts, his/her admission shall be liable to automatic cancellation. No refund of fees will be allowed.

ix) Migration certificate

Candidates who have passed the qualifying examination from Universities other than this University shall be required to produce the Migration Certificate (within the first semester of study) of the University from which they have passed the qualifying examination.

x) Academic Programme

The Master's Degree Programme shall consist of course work and research work to be carried out by the student under the guidance of an advisory committee.

xi) Semester

The academic year shall have two terms known as semesters each of which shall be of six months duration. There shall be minimum 14 classes per credit for each course.

xii) Duration

Minimum 4 semesters in 2 years and maximum 10 semesters in 5 years. Students must have at least 80% attendance in each course for appearing in examination. However, five percent may be condoned by the Dean of the Faculty with the recommendation of the HOD under special circumstances.

xiii) Grading

Grading will be done in ten-point scale. The grade point when multiplied by 10 will give equivalent marks in percentage. The grade point obtained in a course will be rounded off to the second decimal place. The minimum grade point to be secured for the successful completion of the course will be 5.0.

HOSTEL ACCOMMODATION:

There are Boys and Girls Hostels at Belgachia, Mohanpur and Chakgaria Campuses. Students (boys and girls) will get hostel accommodations in the respective campuses if seats are available.

Fees Structure for Master's Degree Admission

	Particulars	Admission fees for Master's Degree			
Sl. No.		Days' Scholar		Hosteller	
		Within	Outside	Within	Outside
		University	University	University	University
1	Admission Fees	500.00	4000.00	500.00	4000.00
2	Tuition Fees (Recurring)	900.00	9000.00	900.00	9000.00
3	Development Fees(Recurring)	300.00	2000.00	300.00	2000.00
4	Laboratory Fees(Recurring)	250.00	1500.00	250.00	1500.00
5	Term/ Sessions Fees(Recurring)	100.00	1000.00	100.00	1000.00
6	Seat Rent(Recurring)	-	-	500.00	1800.00
7	Library Deposit	500.00	1500.00	500.00	1500.00
8	Registration Fees	200.00	800.00	200.00	800.00
9	Identity Card	50.00	50.00	50.00	50.00
10	Mess Entrance Fees	-	-	200.00	1500.00
11	Establishment Fees(Recurring)	200.00	900.00	200.00	900.00
12	Hostel Establishment Charge (Recurring)	-	-	100.00	900.00
13	Mess Advance	-	-	500.00	1000.00
14	Library Card	50.00	100.00	50.00	100.00
15	Examination Fees(Recurring)	350.00	500.00	350.00	500.00
16	Mark sheet(Recurring)	50.00	100.00	50.00	100.00
17	Mess Caution Deposit	-	-	800.00	2000.00
18	Transcript	200.00	500.00	200.00	500.00
19	Academic Regulations and Syllabi	200.00	200.00	200.00	200.00
Total Admission Fees (Including Recurring)		3,850.00	22,150.00	5,950.00	29,350.00
Semester Fees (Recurring)		2,150.00	15,000.00	2,750.00	17,700.00

SCHOLARSHIP

FEES:

Merit scholarships may be granted to the P.G. students as per availability and guidelines issued by State Government and University Executive Council.

CONDUCT AND DISCIPLINE

The student should obey the rules and regulations of the University. Students are expected to maintain good relationship with the University authorities, teachers and non-teaching staffs of the University. It shall be presumed that guardians of the students have agreed that their wards shall comply with the rules and regulations of the University and behave politely with the authorities/ Teachers/ Staff of the University. UGC Regulations on curbing the menace of Ragging in Higher Educational Institutional- 2009 is also been followed in the University. Failure to comply with these rules will make the student concerned liable for disciplinary action including the student's expulsion from the University. The decision of the University Authority in such cases shall be final and binding on students and their guardians.

LIBRARY

There is a Central Library at main campus with all modern facilities. Besides that, equally equipped libraries are situated at Mohanpur and Chakgaria campuses also.

GENERAL INSTRUCTIONS TO FILL UP THE APPLICATION FORM

- 1. The application form should be filled in online through University website (www.wbuafsce.org).
- 2. The candidate shall have to apply separately for admission to each subject.
- 3. Cost of form should be in Demand draft in favour of "West Bengal University of Animal & Fishery Sciences" payable at Kolkata from any Nationalized Bank of Rs. 500/- for General & Rs. 250/- for Reserved Categories (SC/ST).
- 4. Schedule Caste, Schedule Tribe candidates should attach copies of caste certificate (duly self attested) from the appropriate authorities along with the application form.
- 5. Application form duly filled in all respect should be submitted to the Controller of Examinations, W.B.U.A.F.S, Vivek Bhawan, 68, K. B. Sarani, Kolkata -700 037 either by hand or by post which should be reached on or before 15.07.2016.
- 6. The application received after the specified date will not be entertained.
- 7. The selected candidates will not be intimated individually. Merit list for admission in different subjects will appear in the Notice Board/ Website of the Controller of Examinations at 68, K.B. Sarani, Kolkata-700 037.