

**Tamil Nadu Veterinary and Animal Sciences University
Academic Regulations for B.Tech (FPT) programme – 2010**

2. ACADEMIC REGULATIONS

1. Short title and commencement.-

a) These regulations shall be called Tamil Nadu Veterinary and Animal Sciences University Academic Regulations for B.Tech (FPT) programme – 2010.

b) These shall apply to the students admitted from the academic year immediately after approval of the same by the University.

c) In these Regulations, unless the context otherwise requires the words and expressions used shall be interpreted to have the same meaning as in the Act, Statutes, Regulations and Rules of TANUVAS.

2. Definitions.-

(1) In these regulations, unless the context otherwise requires,

a) "Act" means The Tamil Nadu Veterinary and Animal Sciences University Act, 1989 (Tamil Nadu Act 42 of 1989)

b) "University" means The Tamil Nadu Veterinary and Animal Sciences University

c) "B.Tech (FPT) Degree" means the course of study in Food Processing Technology. It shall comprise of a course of study consists of curriculum and syllabus provided by the University spread over for four academic years including a compulsory in-plant training of one semester duration undertaken after completion of all credit hours provided in the syllabus

d) "Semester" comprises of 105 working days including internal evaluations and excluding University semester examinations.

e) "Internal evaluations" are a series of examinations conducted for a course in a semester at various time points.

f) "University semester examination" is an examination conducted at the end of the semester by the University

g) "Class Committee" consists of teachers of the class concerned, student representative(s) and a chairperson who is not teaching the class

(2) All other words and expressions used but not defined in these regulations shall have the meanings respectively assigned to them in TANUVAS Act, Statutes, Regulations and Rules.

3. Description.-

(1)The Degree course of B.Tech in Food Processing Technology comprises a course of study consisting of curriculum and syllabus provided along with these regulations and spread over for four complete academic years including a compulsory in-plant training of one semester duration undertaken after successful completion of all credit hours provided in the syllabus.

(2)The medium for instruction and examination for this course shall be in English.

4. Admission. - Admission to the B.Tech (FPT) programme shall be made in the beginning of first semester of an academic year and shall be in accordance with the regulations laid down from time to time by the University and Government.

5. Fees. - The fees for admission, tuition fees, examination fees, special fees and

such other fees shall be as prescribed by the University from time to time.

6. Advisory system. - To help the students in planning the course of study and to advise them on the academic programme, a Head of department nominated by the University shall attach certain number of students to a teacher of any department who shall function as ward counsellor to those students throughout their period of study. Such ward counsellor shall advise and monitor the courses taken by the students; check the attendance and progress of the students attached to him/her and counsel them periodically. If necessary, the ward counsellor may also discuss or inform the parents about the progress of the students under intimation to the Dean of the College.

7. Class Committee. - The Class Committee consists of teachers of class concerned, student representatives and a chairperson who is not teaching the class. This Committee shall be responsible for the overall improvement of the teaching and learning process. The composition, formation and functions of Class Committee shall be as per instructions issued by the University from time to time.

8. Registration.- (1) The conditions for registration for the first time in the University, subsequent registration, late registration, payment of fees, preparation of timetable, lecture and practical schedules shall be as specified in TANUVAS Under-Graduate Regulations 2001.

9. The norms for eligibility to register for various semesters shall be governed by the rules of University at that time.

10. Residential requirement.-

(1) Duration: The minimum duration shall be 8 semesters and maximum shall be 14 semesters.

(2) Temporary discontinuance: A student is not normally permitted temporarily to discontinue. However, if a candidate intends to temporarily discontinue the programme for valid reasons such as accident / hospitalization due to prolonged illness / ill health and to re-join the programme in the later semesters, he/she shall apply to the Dean of the College in advance. The conditions for re-joining the programme after the break shall be governed by the rules and regulations in force at the time of re-joining. In such case the total period for completion of the programme shall be reckoned from the commencement of first semester to which the candidate was admitted and shall not exceed the maximum period as specified in 9 (1) irrespective of the period of break of study. If any student is detained for want of requisite attendance/ progress / good conduct, the period stands in that semester shall not be considered as permitted break of study.

(3) Minimum credit requirement: The minimum credit requirement shall be 168 credits.

(4) Permissible workload: The permissible workload for a semester shall be 22 credits.

(5) Credit transfer: The transfer of course credits from other University into this programme shall be governed by the rules and regulations in force at that time.

11. Attendance requirement. - The Regulations for attendance requirement shall be as specified in TANUVAS UG regulations 2001. The minimum attendance requirement for a course shall be 80% separately in lecture and practical.

The conditions for students who fall short of this requirement shall be as specified in TANUVAS Undergraduate Regulations - 2001 10(1) (wherein the word (ABE) shall be replaced with University semester examination for B.Tech students). The other conditions as specified in TANUVAS Undergraduate Regulations - 2001 10(2) to (5) shall also apply for this programme.

12. Evaluation/Examination.- The detailed guidelines for conduct of examinations which include internal and final evaluation, in-plant training evaluation, grading/recording, preparation of mark lists, transcripts, unfair means during examination, scrutiny of grade and such other items issued from time to time by the University shall be followed:

(1) Internal evaluation: For all theory and practical courses, a continuous assessment shall be applied for a maximum of 20 marks (consists of 15 marks for tests/experiments and 5 marks for attendance). For theory the course teacher shall conduct three tests of one hour duration each carrying 40 marks during various time points in a semester. The total marks obtained in all the tests put together out of 120 shall be prepared and reduced to 15 marks and rounded to nearest integer. For practical, every practical exercise shall be evaluated based on the performance of the same and records maintained and there shall be one mid-semester test. The criteria for internal assessment marks for practical shall be decided based on the recommendations of the Class Committee and shall be announced at the beginning of each semester. The remaining 5 marks shall be awarded for attendance as given below

80-85%	- 2 marks
86 – 90%	- 3 marks
91 – 95%	- 4 marks
96 – 100%	- 5 marks

(2) Withdrawal of examination: A candidate may for valid reasons be granted permission by the Dean to withdraw from examination in any course or courses of any semester examination. Withdrawal of application shall be valid only if the candidate is otherwise eligible to write the examination and if it is made before the last date for submission of application form for University Semester Examination. Withdrawal shall not be considered for the appearance for eligibility of a candidate for first class with distinction. Withdrawal from examination is not a matter of right for the student and the reason is subject to verification by the Dean of the College

(3) University semester examination: The University semester examination for each theory and practical separately shall be for 80 marks. The guidelines for the conduct, evaluation of theory and practical papers, question paper setting, moderation and such other items issued by University from time to time shall be followed.

(4) Supplementary examination: There shall be no supplementary examination for any internal evaluation or University semester examinations for whatsoever reasons including medical reasons.

(5) In-plant training – “ The In-plant training component (0+25) will be graded as satisfactory or unsatisfactory, and will not be counted for OGPA, while the Training Report Evaluation component (0+5) will be evaluated as follows

Sl.No	Details	Marks
1	Record and work diary In-Plant training Report and day wise work done particulars.	20
2	Written examinations about the in-plant training.	30
3	Mini Project undertaken during the in-plant training.	30
4	Presentation on a topic related to training undergone.	10
5	Viva-voice Evaluation by the five member committee about the in-plant training	10
Total		100

and the marks obtained will be counted for OGPA.

13. Academic status and scholastic deficiency. - A student securing 50% and above in theory and practical separately is considered to have passed in that course. If a candidate fails to secure a pass in particular course, it is mandatory that he/she shall reappear in that course during the subsequent semesters when examination is conducted by the University for that course. He/she shall continue to reappear for the examination until he/she secures a pass in that course. However, the internal evaluation marks obtained by the students in the first attempt shall be retained and considered valid for subsequent appearances.

14. Year of standing. - The year of standing shall be determined solely on the

basis of his/her passing the prescribed number of credit hours successfully.

15. Graduation requirement. - The student shall satisfy the minimum residential requirement of 8 semesters of study including compulsory in-plant training for a duration of one semester.

16. Requirement for B.Tech (FPT) Degree .- A Student shall be eligible for the award of B.Tech (FPT) degree, provided he/she shall have passed the courses and completed the minimum number of credit hours prescribed thereof by the Academic council from time to time by obtaining a minimum OGPA of 5 in a 10 point scale. The University shall issue a provisional course completion certificate after the student successfully completes all the credit requirements, provided no disciplinary action is pending against the student. The student should have completed NCC / NSS / NSO programmes.

17. Classification of Degree awarded.-

(1) 8.01 and above - Pass with distinction – provided the student has passed in all the courses in first time and within the minimum prescribed period of 8 semesters.

(2) 6.51 – 8.00 - Pass in first class – provided the student has secured a pass within the minimum prescribed period of study.

(3) 5.00 to 6.50 - Pass in second class

18. Student responsibility. - All B.Tech (FPT) students studying in this University are expected to know the requirements for the award of the same and general academic requirements and assume full responsibility for meeting them. They are expected to keep constantly in touch with

their ward counsellor so that the latter may watch their progress and guide them along right lines. In no case a regulation will be waived or exemption made simply because a student pleads ignorance to it.

19. Record of Courses - To ensure that a student has completed requirements for the award of the degree, the University shall keep a record of courses completed by the student. The Dean of the College concerned shall maintain a copy of the same.

20. Authorities to approve results and issues pass certificates, transcripts, etc. - The Vice-Chancellor shall approve the results on the recommendation of the Board of examination and Registrar shall issue the provisional pass certificates, transcripts etc. to the candidate.

21. Award of Degree. - A degree under the seal of the University and duly signed by the Officers authorized in this behalf shall be presented at a convocation to each candidate who has successfully completed the graduation requirements. The award of Degree of the candidate, who has successfully completed the graduation requirements for the award at convocation in absentia, shall be sent by post. The degree shall set forth the name of the candidate, father's name, degree, month and year of successful completion of the graduation requirements, etc. The type of gown to be worn by the candidates at convocation shall be as decided by the University.

22. Amending or Cancellation of results. - If the result of a candidate is discovered to be vitiated by error, malpractice, fraud, improper conduct or any other reasons, the Vice-Chancellor shall have the powers to amend the result in such a manner as to accord with the true position, and to make

declaration as the Vice-Chancellor may deem necessary in that behalf. If it is found that the result of a candidate has been vitiated by malpractices, fraud or other improper conduct whereby he/she has been benefited and that he/she has in the opinion of the Vice-Chancellor, be a party to or conceived at the malpractice, fraud or improper conduct, the Vice-Chancellor shall have the power at any time, notwithstanding the award of a degree or a Certificate or prize or a scholarship, to amend the result of such candidate and to make such declaration as the Vice-Chancellor may deem necessary in that behalf, including debarring of the candidate from the University for such a period as may be specified and the cancellation of the result of the candidate in such a manner as the Vice-Chancellor may decide.

23. Transitory provision. - These regulations shall apply to the B.Tech (FPT) students who shall be admitted from the academic year immediately after the approval of the same by the University. No Regulation made by the Academic Council, governing the B.Tech (FPT) course of study shall be construed, to limit or abridge the powers of the Academic Council to deal with any case or cases of any student or students of B.Tech (FPT) course in such a manner as it may appear to it to be just and equitable.

24. Removal of doubt. - In case of any difficulty arises in giving effect to the provisions of these regulations, the Vice-chancellor as per Statute 29 on recommendation of Academic Council may pass such orders as are necessary for the purpose of removing the difficulty.

