

M.Tech Academic Regulations

NAGARJUNA UNIVERSITY

ACADEMIC REGULATIONS FOR THE A WARD OF FULL TIME POST GRADRATE DEGREE IN ENGINEERING

ELIGIBILITY FOR ADMISSION

- 1.1. The candidates, both non-sponsored and sponsored, should possess the educational qualifications prescribed in Table-1 for admission to the P.G.Programme.
- 1.2. Admission of Non-sponsored category students : Admission of non-sponsored category students is made on the basis of GATE score. If GATE qualified candidates are not available, admission will be on the basis of merit in the qualifying examination. Students with or without GATE score should have obtained a minimum of 55% marks in the qualifying examinations to become eligible for admission.

Reservation of seats to the candidates belonging to Scheduled Castes and Scheduled Tribes is as prescribed by the University from time to time. If suitable candidates are not available to fill all the seats reserved for S.T category, they shall be filled by students S.C. Category and vice-versa.

If suitable candidates are not available for reserved seats, they shall be filled by the general category Candidates.

- 1.3. Admission of Sponsored Category students: Sponsored category students should have at least 55% Marks in the qualifying examinations to become eligible for admission to the Post Graduate Programme. Preference will be given to those candidates who are GATE qualified.

The candidates must have a minimum of two years of full time work experience in a registered firm/company /industry educational and research institutions /any government department of government autonomous organizations in the relevant field in which the admission is being sought.

Preference will be given to those who are below 45 years of age.

A letter from the employer must be furnished stating that the candidate is being sponsored to get admission. The employer should also indicate that the candidate will not be withdrawn midway till the completion of course. The rule of reservation shall not apply to the admission of sponsored category students.

- 1.4. Admission of part time students: Members of the teaching staff to the institution in which the P.G. Programme is conducted may be permitted to undergo the course on a part time basis taking not more than 3 subjects in a semester.
- 1.5. The total number of full time candidate admitted in to a course with or without GATE score should not exceed the sanctioned strength.
- 1.6. The fee structure and scholarship amount, if any, for the non sponsored and sponsored candidates will be decided by the concerned institution from time to time.

2. DURATION AND STRUCTURE OF THE P.G. PROGRAMME:

- 2.1. The minimum and maximum period for completion of the P.G. Programme is 3 Semesters and 6 semesters respectively for full time students.
- 2.2. Each Semester shall normally comprise of 75 to 80 working days spread over sixteen weeks.
- 2.3. The P.G. Programmes may consist of
 - i. Core Courses
 - ii. Elective Courses
 - iii. Project Work
 - iv. Seminars
- 2.4. The curriculum and syllabi of all the P.G. Programmes shall be approved by the university.
- 2.5. The electives from the curriculum are to be chosen with the approval of the Head of the department of the Faculty concerned.
- 2.6. The work on the Project shall be initiated in the second Semester and continued in the final Semester.
- 2.7. Project work shall be on a topic approved by department concerned.
- 2.8. Project work will be carried out under the Supervision of a Faculty Member in the concerned department.
- 2.9. A candidate may, however, in certain cases, be permitted to work on the Project in an Industrial/ Research Organization or in an educational institute imparting technical education at the under level on the recommendations of the Head of the Department concerned and with the approval of the Dean of the Engineering Faculty. In such cases, the Project Work shall be jointly supervised by a Member of Faculty and an engineer holding a minimum of P.G. Degree in the area of specialization of the Candidate graduate.
- 2.10. Three copies of the Project Report certified by the Supervisor(s) and the Head of the Department concerned shall be submitted within one Calendar Year after completion of the second semester. Examination of time, within the total permissible limit for completing the programme, may be considered.
- 2.11. The medium of instruction, examination, seminar and project reports will be in English.

3. ATTENDANCE

- 3.1. The candidate shall put in a minimum of 75% attendance in each subject.
- 3.2. Condonation of shortage of attendance up to 10% in any subject may be given by the University on the recommendations of the Principal of the concerned College for reasons of ill health when the application is submitted at the time of actual illness and is supported by certificate from the authorized Medical Officer approved by the Principal.
- 3.3. If the candidate does not satisfy the attendance requirement in any subject he or she shall that subject when next offered or study any other specified subject and has to repeat case of repetition the new internal marks be taken into account.
- 3.4. Failure in securing minimum prescribed attendance in any subject of previous Semester(s) is no bar for enrollment to the next semester.

4. EVALUATION

- 4.1. The performance of the candidate in each semester shall be evaluated subject wise. The maximum marks for each subject, seminar etc, will be as prescribed in the curriculum. The Internal Evaluation for Theory subjects shall be based on the best of the performances in the two mid term examinations one held in the middle of the semester and another held immediately after the completion of the instruction. The internal evaluation for practical subjects is based on the day to day performance.
- 4.2. The marks for Seminar will be awarded by internal evaluation made by two staff members of the faculty of the department concerned.
- 4.3. For taking the University examination in any theory or practical subject, candidates shall be required to obtain a minimum of 50% marks in Internal evaluation in that subject failing which they shall be required to repeat the course in that subject when next offered or study any other specified subject as may be required. In case of repetition the new internal marks will be taken in to account.
- 4.4. A candidate shall be deemed to have secured the minimum academic requirement in a subject if he or she secures a minimum of 50% marks in internal evaluation, a minimum of 40% marks in the University examinations and a minimum aggregate of 50% of the total marks in the University examination and Internal evaluation taken together.
- 4.5. In case the candidate does not secure the minimum academic requirement in any subject he has to reappear in the University examination in that subject or any equivalent subject prescribed.
- 4.6. Failure to attain the minimum academic requirement in any subject of previous semester(s) is no bar for enrollment to the next semester.
- 4.7. A candidate has to secure a minimum of 50% in Seminar to be declared successful.
- 4.8. The project work will be evaluated based on the project report and Viva-voce examination by a team comprising an external examiner appointed by the University, Head of the department of the concerned institute and the Project Supervisor of the Candidate. In the event of Supervisor not available for Viva-voce examination, another faculty member of the department concerned shall be nominated in his place by the Head of the Institution concerned.

The team shall award the following grades:

- Excellent
- Good
- Satisfactory
- Not acceptable

The grades will be shown in the Memorandum of marks issued to the students. If the candidate gets 'Not acceptable' grade he/she shall revise and resubmit the same within one year from the date the result of the report is conveyed to the candidate. The extended time is in addition to the maximum prescribed period of 6 semesters of the completion of the P.G. Programme.

- 4.9. If the candidate gets 'Not Acceptable' Grade in the evaluation of the revised Project Report, he or she will not be eligible for the award of the degree.

5. AWARD OF DEGREE AND CLASS

- 5.1 A candidate shall be eligible for the award of the Degree if he or she satisfies the minimum academic requirement in every theory and practical subject, successful in Seminar and secures Excellent, good or satisfactory Grade in the project Work.
- 5.2 A candidate who becomes eligible for the award of the degree shall be placed in the following three divisions based on the combined aggregate of marks secured by him or her in the Seminar, Theory and Practical subjects of the entire P.G.Programme.

First Class with Distinction	: 70% or more
First Class	: Below 70% but not less than 60%
Second Class	: Below 60% but not less than 50%

6. WITH-HOLDING OF RESULTS

The result of a candidate may be with held in the following cases

- i. The candidate has not paid dues to the institution
- ii. A case of indiscipline is pending against the candidate
- iii. A case of malpractice in examination is pending against the candidate

The issue of degree is liable to be withheld in such cases

7. GENERAL

The University reserves the right of altering the regulations as and when necessary. The regulations altered will be applicable to all the candidates on the rolls irrespective of the fact that the regulations at the time of admission of the student to the programme are different.

The Academic Regulations should be read as a whole for purpose of any interpretation

Whenever there is a dispute regarding interpretation of regulations, the decision of the Vice-Chancellor is final.