

Admission to M.Sc. (Engg.) and Ph.D. Programmes

Instructions to the candidates

M.Sc. (Engg.) and Ph.D. programmes in JSS STU are offered in the following disciplines under each Faculty.

Faculty of Engineering /Technology (offers M.Sc. (Engg.) and Ph.D. programmes)

1. Mechanical Engineering
2. Industrial and Production Engineering
3. Civil Engineering
4. Environmental Engineering
5. Construction Technology and Management
6. Electrical and Electronics Engineering
7. Electronics and Communication Engineering
8. Electronics and Instrumentation Engineering
9. Computer Science and Engineering
10. Information Science and Engineering
11. Polymer Science and Technology
12. Biotechnology
13. Computer Applications

Faculty of Science (offers Ph.D. programme only)

1. Physics
2. Chemistry
3. Mathematics

Faculty of Management Studies (offers Ph.D. programme only)

Business Administration

1. Eligibility for M.Sc. (Engg.) by Research programme

Bachelor's degree in respective branch of Engineering or Technology from a recognized University / Institution with at least **a)** 55% marks or equivalent grade for general merit candidates and **b)** 50% marks for SC/ST/OBC/Category-1/Physically challenged candidates.

2. Eligibility for and Ph.D. Programme

- I. Master degree in respective branch of Science / Engineering / Technology / Management from a recognized University / Institution with at least **a)** 55% marks or equivalent grade for general merit candidates and **b)** 50% marks or equivalent grade for SC/ST/OBC/Category-1/Physically challenged or any other eligible (GoI) reserved category candidates.
- II. The candidates should satisfy the other eligibility conditions that are stipulated in the regulations.
- III. Candidates who are currently pursuing their Master's Degree at Final Year, may also apply.
- IV. Candidates who have master's degree awarded through distance education of any university/institution shall not be eligible to apply

3. Duration of the Ph.D. Programme

The duration of the Ph.D. Programme is minimum three years after the Ph.D registration and maximum period of 6 years for both regular and part time candidates.

4. JSS STU-RET (JSS S&T University - Research Entrance Test)

M.Sc. (Engg) / Ph. D. candidates are admitted to JSS Science and Technology University through a Research Entrance Test (MCQ pattern) conducted by the University as per UGC norms.

Candidates who have qualified JRF fellowships/Lecturership through UGC/CSIR-NET/DBT-JRF/ICMR-JRF/ICAR/SLET(KSET)/GATE **are exempted from this research entrance test**. Such candidates can apply for admission to Ph.D. programme directly in the prescribed format providing relevant proof.

Note: RGNF/MANF/Project fellows are not exempted from Research Entrance Examination

5. Question Paper pattern of JSSSTU-RET

- a) The test consists of **Part-1 Aptitude**: 50 marks, Duration 1 hour, 50 MCQ of 1 mark each and **Part-2 Discipline Specific**: 50 marks, Duration 1 hour, 50 MCQ of 1 mark each.
- b) The syllabus for RET will be made available on the website
- c) Minimum 50% marks shall be scored in both part-1 and part-2.

6. Announcement of RET Results

The results of the Research Entrance Test will be displayed on the notice board of the University and hosted on the University website. No separate intimation / information in any form will be sent to the candidates.

7. Interview

Candidates who become eligible in the research entrance test will be intimated through email only for interview. The candidates have to come prepared to discuss their research area of interest and submit a brief write-up about the topic of research which they would like to pursue for their doctoral programme (not less than 1000 words). No TA/DA will be paid by the University.

Candidates invited should attend the interview along with the following **original** documents:

1. Original marks cards of PUC/10+2 examination, UG and PG degree examinations.
2. Original UG & PG degree certificates
3. Original certificate / proof for having qualified JRF fellowships / Lectureship through UGC / CSIR-NET / DBT-JRF / ICMR-JRF / ICAR / SLET (KSET) /GATE.
4. Proof of date of birth, preferably SSLC/10th examination pass certificate.
5. Three copies of latest passport size photographs.
6. No objection certificate from the employer (in case employed)

Candidates selected should take admission after payment of prescribed fee in full within the notified date failing which they will automatically forfeit the seat.

- Selected candidates are informed to register at PG Section of JSS Science and Technology University.
- Fee structure is available on the website of JSS Science and Technology University.
- At the time of admission, the candidates are informed to bring relevant original documents.
- Details pertaining to course work will be uploaded on the website.
- List of allotted Research Supervisors will also be uploaded on the university website after admission.

8. Registration: Selected candidates have to register by paying admission fee of Rs.10,000/- (Non-refundable)

9. Application form

Application form for M.Sc.(Engg) / Ph.D. entrance test can be downloaded from the university website <http://jssstuniv.in/admissions-research>

10. How to Apply:-

1. Application fee in the form of demand draft of Rs.1000/- drawn in favour of **“Finance Officer JSSSTU”**, Mysuru should be attached with the application form
2. Filled in application form with requisite documents along with a self-addressed envelope with stamp, should be sent to
The Registrar,
JSS Science and Technology University
JSS Technical Institutions Campus
Mysuru - 570006
Karnataka
Ph. 0821-2548107, email: registrar@jssstuniv.in
3. Envelopes used for sending application should be marked **“Application for M.Sc. (Engg) / Ph.D. 2020”**.

11. Terms and Conditions

- Candidates who get registered for M.Sc. (Engg) / Ph.D. programme are required to abide by “JSS Science and Technology University Regulations governing the award of degree of Doctor of Philosophy – 2017”
- JSS Science and Technology University may withdraw or amend its offer of provisional registration to M.Sc. (Engg) / Ph.D. Programme or terminate the registration, if it is found that either a false or a misleading statement has been made or if significant information has either been omitted or withheld in a candidate's application form.
- JSS Science and Technology University does not accept responsibility and explicitly excludes all liability that may result from any loss, damage or injury caused to a research scholar or to the research scholar's property.
- Candidates selected for M.Sc. (Engg) / Ph.D. programme of JSS Science and Technology University are required to sign an undertaking at the time of registration consenting to abide by the rules, regulations and the code of conduct of the University.

**Sd/-
Registrar**

**Checklist of Documents to be brought for the interview
for M.Sc (Engg.) and Ph.D Admission 2020**

1. SSLC Marks Card for date of birth confirmation
2. PUC/12th standard marks card
3. Degree certificate (UG & PG)
4. Degree Grade card / Marks cards
5. NET/KSET/SLET/GATE score cards / certificates
6. Result sheet for having qualified in JSS STU Research Entrance Examination
7. Photo Identity card
8. No Objection Certificate in case of employees

**Sd/-
Registrar**