

**UNIVERSITY OF CALICUT**  
**DIRECTORATE OF ADMISSION**

167376/DOA-ASST-3/2016/Admn

24.06.2019

**Notification for admission to M.Tech Nanoscience and Technology (2019-20)**

Applications are invited from the qualified students for admission to M.Tech, Nanoscience and Technology (Regular) programme (Four Semester, Intake 10 numbers) conducted by the Department of Nanoscience & Technology, University of Calicut under Faculty of Science.

**Eligibility for Admission :** BE/ B.Tech in Nanoscience and Technology, Electronics, Electrical, Mechanical, Chemical, Industrial, Engineering physics, Metallurgy and Materials engineering, Biotechnology and Biomedical Engineering. M.Sc. in Physics/Applied Physics / Electronics / Materials Science /Chemistry /Applied Chemistry/Polymer Chemistry /or an equivalent post graduate degree with Physics, Chemistry or Mathematics as one of the subsidiaries at the undergraduate level. A Minimum of 60% aggregate marks in the qualifying examination is essential for the eligibility for admission. Those awaiting results can also apply on the condition that their admission will be subject to the result of the qualifying examination.

**Admission procedure:** Admission to this course will be based on the marks secured in an entrance examination conducted by the University. Syllabus for entrance examination will cover the basic principles related to subject areas Quantum mechanics, Solid State Physics and Chemistry, Materials Science, Polymer Chemistry, and Introductory Nanoscience.

**Conditions and Guidelines:-**

1. A fee of Rs.555/- (SC/ST Rs.280/-) shall be remitted to Calicut University Fund by e-payment (SBT online/SBT e-chalan/Friends/Akshaya e-challan). Please click the link "fee remittance" in the Admission Website ([www.cuonline.ac.in](http://www.cuonline.ac.in)) or the link "Instant Web Payment System" in the Official Website of the University ([www.universityofcalicut.info](http://www.universityofcalicut.info)) for remitting fee. Choose the purpose "Application and entrance examination fee for M.Tech Nanoscience and Technology Admission 2019" while generating the challan.

2. **Apply online (from 17.06.2019 to 17.07.2019) through the website [www.cuonline.ac.in](http://www.cuonline.ac.in).** Click the link **Entrance Courses**. Enter **CAP ID and Password** and go ahead for completing the registration process.

3. The CAP ID Number should be mentioned by the candidate in all future communications. Please note that CAP ID Number is mandatory for downloading hall tickets for entrance examination.

4. The candidates need not send the print out of the application to the University. However, they have to keep with them a copy of the same for future reference. A copy of the print out of the application, e-challan receipt and other documents required will have to be produced at the time of admission.

5. The **entrance examination will be conducted on 26.07.2019**. Candidates can download their hall tickets (using **CAP ID and Date of birth**) from [www.cuonline.ac.in](http://www.cuonline.ac.in) at least 3 days before the date of entrance examination.

6. The Co-ordinator, Department of Nanoscience and Technology is authorized to conduct entrance examination and admission as per rules.

Dr. Manoharan M

Registrar