

Guidelines for admission of College students for their Dissertation work at CECRI

Objectives:

The research work carried out for the dissertation should be of good quality, merit and productive.

It should help students to improve their subject knowledge and experimental skills.

It should facilitate the development of communication and report-making skills.

It should assist in the career growth of the students.

It should facilitate boosting the scientific image of CECRI.

Guidelines:

Candidates should have consistently good academic record.

Candidates will be allowed to carry out research in a topic that suits the ongoing research activities of CECRI.

Candidates should strictly adhere to the timings of CECRI.

A minimum of 90 % attendance is mandatory for CECRI to issue completion certificate.

Candidates will work **fulltime** in CECRI for a minimum of **six** months (not less than 125 working days) for M. E. / M. Tech / M. Phil and for a minimum of three months [not less than 60 working days] for M. Sc. / B. E. / B. Tech.

Candidates selected for M.E / M. Tech. / M. Phil will present **two seminars** – 'First in the initial month when he/she will explain the proposed research activity and the plan for its implementation. And, the 'Second' will be at the end when he/she will discuss the total findings. The students of M. Sc. / B. E. / B. Tech. should present **one seminar** on his/her project work, covering the principles, experimentation, results and conclusion. The presentation of seminar/s is mandatory to issue completion certificate.

Candidates should pay the prescribed fee at the time of admission. Spouse and wards of CECRI regular employees will be exempted from paying the fee. However, this exemption will not apply if he/she receives stipend / fellowships from CECRI.

Head of the Institution should forward the applications with duly signed declaration with copies of upto date UG, PG mark sheets of the students to "The Director, CECRI, and Karaikudi-630006" two months in advance.

The declaration format can be obtained from CECRI by mailing to icp@cecri.res.in

The applications will be scrutinized by a Committee duly appointed by the Director, CECRI and the selected candidates will be notified within a fortnight. The following aspects will constitute the major criteria for selection of candidates.

Academic accomplishments and attitude of the students will be the primary consideration. The applicants will be graded on the basis of marks secured by them in their qualifying examination.

Selection of candidates will be guided by the availability of slots with scientists and their current field of research.

More number of colleges will be accommodated instead of more number of students from a single college.

Candidates selected for doing project work at CECRI, are viewed as ambassadors of their institutions to CECRI. Hence, they should conduct themselves in an exemplary manner. They will be governed by the rules of CECRI prevailing at that point of time. In case of any indiscipline or untoward incident, the decision of CECRI administration will be final.

Fees:

Each student has to pay the fees prescribed below:

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| 1. | M. Sc. / B.E / B. Tech | Rs. 3,000/- [3 months]- Rs. 3371/- |
| 2. | M. E / M. Tech / M. Phil | Rs. 6,000/- [6 months]-Rs. 6742/- |
| 3. | B. Tech [Computer, IT, etc.] | Rs. 6,000/- [3months]-Rs. 6742/- |
| 4. | M.C.A/M. Sc [Computer, IT etc.,] | Rs.10,000/-[6 months]-Rs.11236/- |

Service tax plus E Cess @ 12.36% is also payable with Project fees.
[If the duration is more than the above, twice the fees are to be paid.]

Normally we consider a good number of students for the branches of Chemistry, and Chemical Engineering. Only limited slots are available for the branches of Physics, Bio-technology, Bio-chemistry, ECE, EEE, EIE, ICE. Project work for other branches like microbiology, marine biology, genetics and bio-informatics need not apply.

Accommodation at cost will be provided in our vacant staff quarters depending upon the availability.