Summer Internship Programme 2024 at the National Institute of Technology Calicut (NITC), Kerala.

Applications are invited from eligible students for internship during summer vacation 2024 or project internship in various laboratories at NIT Calicut as per the following conditions:

1. The summer internship programme will be generally offered for a period up to 60 days during the summer vacation during the period in May-July 2024, in line with the academic calendar of NITC. Limited candidates may be permitted to do projects using the specific laboratory facilities in certain departments.

2. Interested students from CFTIs/AICTE/UGC/CoA approved institutes need to apply in the prescribed format, within the stipulated time.

3. Eligibility: Students who are completing the Second/Third year (or Fourth/Sixth semester) B.Tech. / BE, or Fourth/Sixth/Eighth semester B. Arch. and students completing the First Year (or second semester) of M.Tech./ ME/ M.Sc./M. Plan/MA/MBA, having a CGPA not less than 6.5 (out of 10) OR an aggregate mark, not less than 65%, up to and including the last semester (for which results are published so far) are eligible to apply. Only regular full-time students with no back papers and no disciplinary action from the parent Institute are eligible to apply.

4. How to Apply: Interested students need to fill up and submit the Google form with the necessary information on or before 10th April 2024.

Link for Applying: https://forms.gle/ri9kA2ezseTKF5fs9

5. Selection Process: The selection of interns will be done by the panel members appointed by the Centre for Career Development, NITC based on the following parameters but not limited to:

(i) Academic performance in university examinations (CGPA / percentage of marks)

(ii) Paper presented if any at conferences/ workshops, projects already executed/completed,

(iii) Academic/co-curricular contests participated and other awards/distinctions obtained.

List of selected candidates and their mentors (from NIT Calicut) will be published on the Institute website (www.nitc.ac.in)

6. Terms and Conditions

a) Candidates selected for internship will be assigned to regular faculty as mentor or supervisor. The mentor or supervisor shall ensure that the intern is doing the internship properly and progress is satisfactory to achieve the target proposed.

b) All the cost of consumables/chemicals, other charges and contingency costs if any for the completion of the internship project/work shall be completely taken by the intern. No amount shall be sanctioned from the Department/NIT Calicut.

c) Fee payable (Non-refundable): ₹ 5900 (₹ 5000 + 18% GST) for a two-month internship and ₹ 3540 (₹ 3000 +18% GST) for one-month internship. **Candidates must pay fees only after their selection is confirmed.** The payment procedure and other details will be

communicated to the selected students. Summer Internship Programme 2024- National Institute of Technology Calicut

d) NIT Calicut will not provide any financial assistance to the interns. Funding, if any, will be met from the project fund of the faculty. The interns will have to meet the expenses for their travel, accommodation and food on their own. Shared accommodation may be provided to the interns in NITC Hostels and food from the student mess, if available. This will be on a payment basis to be paid by the interns.

e) Temporary ID Cards will be issued to the interns.

f) The Interns will be provided access to the Central Library (for reference only), Digital Library, and the Central Computer Centre of NITC.

g) The interns are expected to have medical insurance coverage of their own (proof of the same or a self-declaration to that effect, shall be submitted at the time of joining).

h) Even though the summer internship is generally for a duration of 45 days, NITC reserves the right to discontinue the programme at any time for reasons deemed to be valid by the Institute, without assigning any reasons. Also, NITC reserves the right to discontinue the project internship programme at any time for reasons deemed to be valid by the Institute, without assigning any reasons.

i) Under specific circumstances, the summer Internship Programme may get extended with mutual agreement between the student and the faculty supervisor, subject to the consent of NITC and the parent institution.

j) All the interns shall strictly follow the rules and regulations of the Institute / NITC Hostels. The "Students' Conduct and Disciplinary Code" (available at https://nitc.ac.in/imgserver/uploads/attachments/students-conduct-and-disciplinary-code-2022_b 5a56f11-878a-4c54-b2da-4c552fa8f6c0_0.pdf) of the Institute will be applicable to the interns as well. Any violation will lead to immediate termination of the internship and the matter will be reported to the parent institution. In addition to this, appropriate action will be taken against the intern as decided by the Director, NIT Calicut.

k) Selected students may avail Online / Offline / Hybrid modes for this internship upon receiving approval from the mentor. Kindly indicate this in your application.

l) Upon successful completion of the internship, the interns will be awarded "Internship Completion Certificate" from NITC.

7. Expected Outcome

a) Upon completion of the Summer Internship programme, the student has to submit a brief report of the work done by him/her to the CCD, which includes the following: title, objectives methodology/design, Implementation (experimental set up/hardware/algorithm/simulation etc) details, Results or product developed.

b) The student has to give a presentation about the work done in front of the supervisor and panel of evaluators in the respective department/institute level committee.

c) Upon completion of the internship, the student is expected to come up with a tangible contribution / innovation such as a novel product / design / concept / software / tool / experimental set-up, which in turn can lead to a patent or publication.

d) Project internship will be permitted under the supervision of a regular faculty from NITC. He/she will be the guide or co-guide in addition to the guide from the parent institute.

Timeline

Application Deadline for Phase I:

Applications through Google form submission should be completed on or before 10th April 2024

Internship duration:

During May-July (One/Two months)

For any queries:

Helpdesk: Mr. Arvind Iyer. POC, NIT Calicut, Mobile: +91 9497013414

Email: ccd@nitc.ac.in