



ACCELERATE
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Rain Forest Research Institute (RFRI), Jorhat, Assam invites the applications for 6 week long fully funded training and skill internship on “Preparation of Allometric Models for Estimating Volume and Aboveground Biomass of Standing Trees Using Non-destructive Approach” sponsored by DST-SERB under Training and Skill Internship (‘VRITIKA’) component of ‘ABHYAAS’ programme of Accelerate Vigyan Scheme for the duration 16th June 2022 to 31st July 2022.

Title of Internship: Preparation of Allometric Models for Estimating Volume and Aboveground Biomass of Standing Trees Using Non-destructive Approach

Number of seats: 03

About the internship

The training will be useful for all those working or wants to work in the field of Forest Mensuration and forest management. It will give the interns a hands-on research training to the Post-Graduate students of Forestry/Ecology/Environmental Science on accurate measurement of standing trees for preparation of volume equations by using non-destructive methods. This will include measurement of height, DBH, diameter and length of main stem and every wood and branch segment at frustum of one meter, with the help of advanced tree measurement tools. Interns will also be trained in statistical analysis of data along with emphasis on developing scientific writing skill and publication of resulting research in high impacting journals.

Internship Organizer: Sh. Ajay Kumar, Scientist D, Silviculture and Forest Management, Division, RFRI, Jorhat (Ph. 8472903405)

Internship duration: 16th June 2022 to 31st July 2022 (6 weeks)

Last date of submission of scanned copy of application: 7th June 2022

Eligibility: Candidate pursuing master’s degree or in the initial phase of Ph.D. in forestry or ecology or environmental sciences

Age limit: 28 years as on 7th June 2022 (Relaxation to Reserved categories as per GOI rules)

How to apply: Interested candidates must apply on the prescribed application format. The scanned copy of duly completed application form with candidate’s resume must be emailed to the email id ajayk@icfre.org or ajayfri@gmail.com up to 7th June 2022, and selected applicants have to submit the hard copy later.

Mode of Selection: Selection will be based on academic achievement in university examinations (CGPA/percentage of marks) and participation in academic/co-curricular competitions and other awards/distinction.

Nature of Support: Lodging, Food, Stationery, Travel (to & fro) requirements will be met free of cost as per SERB norms.

Terms and Conditions

- Selected candidates shall attend the program physically. Attendance (100%) is mandatory.
- The interns should follow the institute’s rules and regulations strictly.
- Accommodation shall be provided depending on the availability.
- Interns will complete the assigned tasks and assignments timely.
- Submission of individual final report at the end of the tenure is mandatory.
- It would be appreciable if candidates bring their own laptops.


Director
RFRI, Jorhat



RAIN FOREST RESEARCH INSTITUTE

Indian Council of Forestry Research & Education

(An Autonomous body of Ministry of Environment, Forests & Climate Change, Govt. of India)

Post Box No. 136, Jorhat- 785001, Assam

VRITIKA PROGRAM: Training and Skill Internship

Sponsored by DST-SERB: ACCELERATE VIGYAN SCHEME

Preparation of Allometric Models for Estimating Volume and Aboveground Biomass of Standing Trees Using Non-destructive Approach

16th June 2022 to 31st July 2022

Application Form

1. Name of the applicant : _____
2. Father's Name : _____
3. Date of Birth : ____ DD ____ MM ____ YYYY
4. Age on 07.06.2022 : ____ Years ____ Months/ ____ Day/s
5. Gender (✓) : Male Female
6. Marital Status (✓) : Married Unmarried
7. Category (✓) : SC ST OBC Gen.
8. Correspondence Address: _____

- Phone No. : _____
- E-mail : _____
9. Permanent Address : _____

- Aadhar No. : _____
10. Name of the Institute : _____

Affix passport
size self-
attested
photograph

11. A. Educational Qualification – HSLC onwards (Attached all self-attested testimonials):

Examination Passed	University/Board	Year	Subjects	Marks/CGPA	% of Marks
High School					
Intermediate					
B.Sc.					
M.Sc.					

*If, M.Sc. is being pursuing, mention aggregate % of marks all completed semesters and likely year of completion of M.Sc.

12. Participation in academic/co-curricular competitions and other awards/distinction

1. _____
2. _____
3. _____
4. _____
5. _____

Declaration

I do hereby declare that the information given above is correct to the best of my knowledge and belief. If, I am found to have concealed/distorted any material information, my candidature shall be liable to cancelled without notice at any point of time of the internship. If selected for the training, I shall be present for the whole course duration and I also promise to abide by the rules, regulations and discipline of the institute. I note that the decision of the institute is final in the regard to selection for admission and further necessary action.

Date:

Place:

Signature of the applicant

Note: The scanned copy of signed duly filled application form should be sent to the email ajayfri@gmail.com latest by 07th June 2022. The selected candidates have to submit the hard copy of the same along with “Endorsement cum No Objection Certificate” dully signed by the Dean / Head of the Department / Head of the Institute.

**Endorsement cum No Objection Certificate from the
Head of the Department**

(To be given on University/ Institute/ College Letter head)

This is to certify that:

1. Mr. / Ms. / Mrs. _____, is a bonafide student of our University / Institute / College and will assume full responsibility for actively participating in the Training and Skill Internship on “Preparation of Allometric Models for Estimating Volume and Aboveground Biomass of Standing Trees Using Non-destructive Approach” organized by Rain Forest Research Institute, Jorhat, Assam sponsored by DST-SERB under the Accelerate Vigyan Scheme, scheduled from 16th to 31st July, 2022.
2. The applicant is a Full-time student of our University/ Institute/ College and enrolled in M.Sc. Programme in _____ Department.
3. The candidate has secured _____ % / CGPA till date.
4. The University/ Institute/ College also endorses the conduct of the applicant to be of highest order who bears a good moral character.
5. The University/ Institute/ College has “No-Objection” for the candidate participation during the above said period.
6. The candidate, if selected for participation, shall be duly permitted to attend the Training and Skill Internship on physical mode. The University/ Institute/ College may provide the necessary facilitation needed for this purpose.

Date:

Signature and Seal with name

Place:

(Head of the Department/Dean)

Undertaking from the Student Applicant

1. I hereby provide my consent to participate in the Training and Skill Internship titled “Preparation of Allometric Models for Estimating Volume and Aboveground Biomass of Standing Trees Using Non-destructive Approach” organized by Rain Forest Research Institute, Jorhat, Assam upon selection.
2. Promise for participating in this Training and Skill Internship whole-heartedly and attend all the lab/field sessions, sincerely with utmost dedication.
3. I shall also be responsible and attentive to involve myself during the discussion/interaction session.
4. I am aware that it is mandatory to attend all the lab/field sessions, compulsorily qualify the course assessment and submit report in order to successfully avail the certification.
5. I understand that the materials supplied during this Training and Skill Internship are only for educational/academic purpose.
6. Uploading/hosting/sharing any content on any platform without prior approval shall be unlawful on the grounds of Intellectual Property Rights.
7. Any Proxy participation in the Training and Skill Internship shall invite immediate cancellation of my candidature and same shall be reported to parent institution.
8. I understand to ensure my physical presence and any support in this regard is to be sought from the applicant’s parent Institution. The organizing institute shall not be liable for the same.
9. I shall strictly follow the COVID-19 guidelines issued by Government of India and State of Assam.
10. I agree to abide by any other terms and conditions of RFRI/ICFRE and SERB.

Name of the Applicant:

Degree (M.Sc.):

Institution/College/University:

Date:

Place:

Signature of the Applicant