Summer Course in Advance GIS Tools and Techniques 8th -14th July, 2019 Gauhati University, Guwahati

The Department of Zoology, Gauhati University is pleased to announce Summer course in Advance GIS Tools and Techniques (Hands-On training). The course will be held from 8th - 14th July 2019 in Gauhati University.

In this course, the participants will be equipped with the following:

- ✓ Use of geospatial tools in Life Science research
- ✓ Advance editing and data analysis using GIS
- ✓ Basics of Remote Sensing and Image processing
- ✓ Map preparation and data presentation using GIS & RS

Benefits

By the end of the course the candidates will be familiar with fundamentals and advance tools of GIS, Digital image processing, Time-series land use land cover change analysis, using open source software and Google Earth Engine.

Who can attend this Course?

Students pursuing Bachelor's, Master Degree, M.Phil., Post-Doc, Research Scholars, Researchers, Scientists who are working across broad range of fields, including, plant biology, conservation biology, ecology, evolutionary biology, Environmental Science etc.

No of Seats: 20

What should I do to attend Course?

Please fill up the attached application form (FORM-A) specifying the course title you want to join and mail to <u>aewbworkshop@gmail.com</u> on or before the deadline. Your candidature will be confirmed through e-mail.

Selection of Candidates:

This course accepts 20 students based on first come first serve basis and relevance of the course. The selected candidates will be notified by email and are required pay within 5 calendar days from the date of selection.

Deadlines:

Submit Application on or before: 03-07-2019

Course timings:

The course will commence at 11:00 am and expected to complete by 4:00 pm every day.

Total contact hours: 35 hours

What is the cost of the course?

The cost of the course is Rs. 3500.00 (Rupees Three Thousand and Five Hundred only) payable on or before commencement of the course (selected candidates only). Scholarship of Rs. 1000/- is available for students on merit basis.

The fee covers registration, the lectures, the course material, light refreshments.

What will I get?

Upon successful completion of this course the candidates will receive Certificate duly signed by concern authority.

Attendance to all the sessions is mandatory.

Venue: GIS Laboratory, Department of Zoology Gauhati University, Gopinath Bordoloi Nagar Jalukbari, Guwahati-781014

For any further queries please feel free to email your questions to aewbworkshop@gmail.com

Note: Selected candidates are requested to bring their own laptop for course.

Wish you Good Luck!!

Contact Person and details: **

Prof. Prasanta Kumar Saikia HoD, Department of Zoology Gauhati University, Jalukbari Guwahati-781014 (Assam) E-mail:aewbworkshop@gmail.com

FORM-A -Application Form-Summer Course in Department of Zoology, Gauhati University

Course Title:
Name of the Applicant (in full, in BLOCK letters) Dr./Mr/Mrs./Ms
Address:
Phone No E-Mail:
Qualifications (Starting from Graduation)
Computer Courses attended:
Sponsoring Organization (if any)
Organization/College/University Address:
Designation:
Whether Accommodation facility needed (Yes/ No):
How this course will benefit you:

Date:

Signature

Mail to: Department of Zoology, Gauhati University Gopinath Bordoloi Nagar, Jalukbari Guwahati (Assam) PIN-781014 E-mail:aewbworkshop@gmail.com