



Mahatma Gandhi University

SCHOOL OF ENVIRONMENTAL SCIENCES

Priyadarsini Hills P.O., Kottayam-686560, Kerala, India

APPLICATIONS INVITED TO THE DRONE DATA PROCESSING (Photogrammetry & LiDAR) CERTIFICATE PROGRAMME

Applications are invited for the Certificate Programme in Drone Data Processing (Photogrammetry & LiDAR) conducted by Dr R. Satheesh Centre for Remote Sensing and GIS, School of Environmental Sciences, Mahatma Gandhi University, Kottayam (Established in 2003 with the support from ISRO, Dept of Space, Govt. of India under the prestigious National Natural Resources Management System programme of the nation), in technical partnership with Asia Soft lab Pvt Ltd, a subsidiary organisation, SG group of Institutions Malaysia (also spread across Europe, Australia and Asia Pacific).

Drones, or Unmanned Aerial Vehicles (UAVs), have revolutionized data collection in various industries. Their ability to capture high-resolution images and videos from unique aerial perspectives has opened up a treasure trove of insights in fields like agriculture, construction, environmental monitoring, and more. However, raw drone data is just the beginning. To unlock its true potential, we need robust data processing techniques.

This Drone Data Processing Programme equips you with the knowledge and skills to transform raw drone data into actionable insights. Through a blend of theoretical foundations and practical exercises, you'll gain expertise in:

- Fundamentals of photogrammetry and LiDAR
- Processing Methodology
- Basics of drone flying and policy
- 3D Modeling etc.

Prospective applicants, aged 18 and above, possessing a degree or postgraduate qualification or RPC (Remote Pilot Certificate) holders, are invited to apply for the course. For application forms and other details, please visit <https://ses.mgu.ac.in/> OR <https://asiasoftlab.in/>.

The deadline to receive filled-in application form for the first batch is **12th February 2024**. Contact: The Co-ordinator, Dr. R. Satheesh Centre for Remote Sensing and GIS, School of Environmental Sciences, Mahatma Gandhi University, Priyadarshini Hills P. O., Kottayam-686560. For any further queries and clarifications contact via Ph: 7012147575/ 9395346446/ 9446767451. Email: uavsesmgu@gmail.com/ info@asiasoftlab.in.

P. D. Hills
24.01.2024


DIRECTOR

Dr. MAHESH MOHAN
Associate Professor & Director
School of Environmental Sciences
Mahatma Gandhi University
Kottayam, Kerala, Pin - 686 560

DRONE DATA PROCESSING CERTIFICATE PROGRAMME

HOW TO APPLY

The application forms can be downloaded from the website <https://ses.mgu.ac.in/> or <https://asiasoftlab.in/>

The completely filled application form along with an **Application fee of Rs 250/- as DD drawn in favour of the Director, School of Environmental Sciences, Mahatma Gandhi University** should be sent (registered/ speed post only) to the **Co-ordinator, Dr. R. Satheesh Centre for Remote Sensing and GIS, School of Environmental Sciences, Mahatma Gandhi University, Priya Darshini Hills P. O., Kottayam - 686 560. Kerala, India. Mob: 7012147575/ 9395346446/ 9446767451**

Those who want to reserve their seats while applying should send a single DD of Rs.5,250/- (Rs. 250 + 5000); The booking amount of Rs. 5,000/- will be adjusted with the course fee during admissions. This arrangement is due to the admission policy of 'First- Come First Serve'. The total course fee of the programme is Rs. 38,000/- which can be paid in 2 instalments.

One can apply for the course year around and your application will be considered for admission in the coming batch of the calendar year.

Address to which filled application form along with DD should be send.

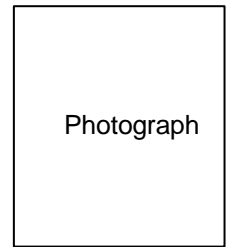
**The Co-ordinator,
Dr. R. Satheesh Centre for Remote Sensing and GIS,
School of Environmental Sciences, Mahatma Gandhi University,
Priya Darshini Hills P. O., Kottayam - 686 560.
Kerala, India
Ph: 9446767451**

Application forms should reach 10 days prior to the date of commencement of the batch/before the last date in the announcement. For any queries regarding the admission procedure, feel free to **contact Ph: 7012147575/ 9446767451.**

SERIAL NO:



**DR. R. SATHEESH CENTRE FOR REMOTE SENSING AND GIS
SCHOOL OF ENVIRONMENTAL SCIENCES
MAHATMA GANDHI UNIVERSITY
P.D Hills P. O., KOTTAYAM – 686 560, KERALA, INDIA**



Training Partner

**APPLICATION FOR ADMISSION TO DRONE DATA PROCESSING
CERTIFICATE PROGRAMME**

1. Name of the Course			
2. Name of the candidate (in block letters)			
3. Expansion of initials			
4. Age and Date of birth	Nationality:		
5. Place of birth	Taluk	District	State
6. Permanent Home Address with Telephone No.			
7. Address to which communication should be sent Telephone No. E-mail.			
8. Name and Address of parent or guardian (State relationship)			
9. Name and Address of the local guardian, if any			

10. Academic Qualification:					
Statement of Marks Secured in the Qualifying (Attach copies of the Mark lists/Certificates)			Examination		
Name of Examination Passed and Name of University	Subject	Marks Secured	Maximum Marks	Percentage of marks secured	Year of passing and Reg. No.
11. Additional Qualifications / Experience : (Attach necessary certificates)					
12. Whether sponsored? (Yes/No)					
13. If Yes, Occupation / Designation Name and Address of the Sponsor/ Employer with Telephone No.					
14. Passport Number (if you have)					
15. Details of DD/Cash for Registration Fee		DD no./Cash	Date	Amount	SBT Branch

DECLARATION

I do hereby declare that the statements made in the application are true and the documents attached herewith are the copies of the original in my possession, which will be produced for verification when required. I have read through the details of the course and I accept the terms and conditions mentioned therein.

Place:

Date:

Signature of the applicant

Countersigned by Parent / Guardian

For Office Use Only

Remarks :

Details of DD for prior registration

Date of Admission :

Amount:

No. & Date:

Admission Number :