



Hands-on Training on Unlocking the Power of Data with SAS

3-5 July 2024

Unlock the Power of Data with SAS

*Join Our Comprehensive Training
Program on SAS for Statistical Analysis*

Date: 03-05 July

ICAR-Central Institute of Fisheries Education
(Deemed University)

Panch Marg, Off Yari Road, Versova, Mumbai-400 061

Location:

**ICAR-CIFE
Mumbai**

Researchers generate voluminous data through their experiments. The data needs to be converted to knowledge, and it is possible only by analysing the data in the right manner. Data analysis helps to Extract Meaningful Insights by Identifying Patterns and Trends, through Hypothesis Testing. Further, it helps in Informed Decision-Making, Policy and Strategy Formulation and many others. Several software applications are available for statistical analysis of research data, and SAS® is considered the best. Since the availability of an open-source platform (SAS on Demand for Academics), the use of SAS has become easier.

Why Learn SAS?

- **Industry Standard:** Widely used in industries like healthcare, finance, and marketing.
- **Versatile:** Applicable for data management, advanced analytics, business intelligence, and predictive analytics.
- **Powerful:** Capable of handling large datasets and complex analyses with ease.

Program Details

Duration:

Three days (21 h)

Timing: 10:30 AM – 17.30 h

Location: Room No 421,
ICAR-Central Institute of
Fisheries Education,
Panch Marg, Off Yari Road,
Versova, Mumbai-400 061

About the Program

This training program is designed for students, researchers and professionals who want to harness the power of SAS for advanced statistical analysis. Whether you are a beginner or looking to enhance your skills, this course covers things you need to know.

Course Highlights

- **Introduction to SAS:** Learn the basics of SAS programming, including data step processing, PROC steps, and basic syntax.
- **Data Management:** Techniques for data import, export, manipulation, and cleaning.
- **Descriptive Statistics:** Summarize and explore your data with statistical measures and visualisations.
- **Inferential Statistics:** Perform hypothesis testing, ANOVA, and regression analysis.

Hands-On Projects: Apply your skills to real-world datasets through guided projects.

Who Should Attend?

- **Students:** Gain a competitive edge in the job market with SAS expertise.
- **Data Analysts and Scientists:** Enhance your statistical analysis skills.
- **Researchers and Academics:** Learn to manage and analyze your research data effectively.

Number of seats: 25. Selection will be on a first come, first served basis. Selection will be informed only through email/What's App.

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Registration Fee:

Students

Rs.500+18% GST

In-service and Private

Rs. 1000 + 18% GST

Fees should be paid online, and the proof of payment should be attached along with the application form. Please mention clearly that the amount paid is for the training on Unlocking the Power of Data with SAS. Use the online payment Gateway of CIFE

Application Form

1. Name : -----

2. Designation: -----

3. Department/ Division:-----

4. Qualifications: -----

5. Address for communication: -----

Telephone/ Mob No. -----

E-mail:- -----

6. Prior knowledge in SAS : Yes /No

Level of usage: Beginner/Intermediate/Proficient

If yes, the module you are efficient in,

7. Fees paid Details: -----

Name & Signature of Participant

Recommendation of Competent Authority

Signature & Designation of Competent
Authority (with stamp).

How to Register?

Visit our Website:

www.cife.edu.in

Call Us: +91 9969300125

Email: jahageerdar@cife.edu.in

Information to Applicants:

You have to bring your own laptop.

You have to bear the cost of food (Lunch is available in the Institute's canteen and guesthouse on prior booking).

CIFE will provide internet connectivity and a set of working data.

We encourage the participants to bring their own data for hands-on training.

On successful completion of training, the participation certificate will be issued.

Dr. Ravishankar, C.N.

Director

ICAR- Central Institute of Fisheries Education
Panch Marg, Off Yari Road, Versova
Mumbai-400 061

Course Director

Dr. Shrinivas Jahageerdar

Principal Scientist
Fish Genetic and Biotechnology Division
ICAR-CIFE Mumbai