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*We are bridging the  
gap between  
university education  
and industrial demand*

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## Registered Adresses

**Flowthermolab Pvt Ltd,**  
#258, 13, Kunhimangalam (P.O)  
Kannur, Kerala, India, 670309  
CIN: U80903KL2021PTC069233

**Flowthermolab Ltd,**  
#71-75, Shelton Street,  
Covert Garden, London,  
W2H9JQ, United Kingdom  
CIN: 14032787

## Contact Us

+919061464515 (India)  
+44(0)7503596747 (UK)  
info@flowthermolab.com  
www.flowthermolab.com



**FlowThermoLab**

[www.flowthermolab.com](http://www.flowthermolab.com)



Shaping the next  
generation Engineers!

# OpenFOAM for Beginners

## About the Course

This course is designed for a complete beginner to OpenFOAM or even Linux. We can guarantee you that by the end of this course, you will be very much familiar with the Linux environment, OpenFOAM structures, setting up cases, meshing using snappy hex mesh, running in parallel, post-processing with ParaView, and running any medium to advance level CFD problems using OpenFOAM. All your assignments and quizzes will be carefully evaluated by the instructors and adequate feedback will be given for improvement.

## More Details

### INSTRUCTORS

**Dr. Baris Bicer** is the main instructor of the OpenFOAM course. MEng in Naval Architecture and Machinery Engineering from İTÜ TURKEY Also MSc and Ph.D. from Kobe University, Japan. He has more than 10 years of industrial experience

**Dr. Sandeep Mouvanal** Founder of Flowthermolab, MS and Ph.D. from IIT Madras, Senior Researcher at the University of Nottingham, UK and has more than 15 years of Industrial experience as CFD Engineer.

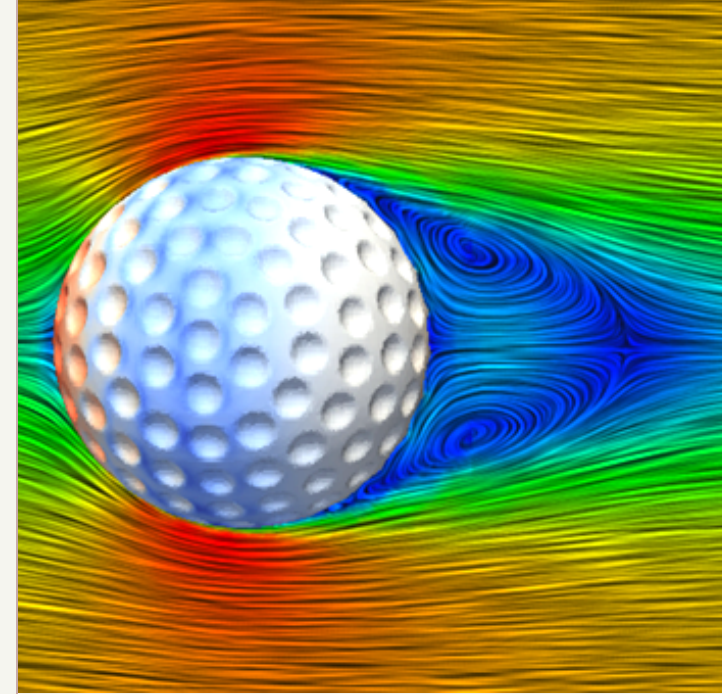
### CONTENT

Contains 27 lessons with around 35+ videos including assignments and quizzes. With the content of more than 25 hours of pre-recorded videos

- Introduction to Linux
- OpenFOAM installation with support from Engineers
- OpenFOAM Environment and structures
- Meshing: Block and snappy hex
- Boundary conditions, solution schemes, and algorithms
- Postprocessing using ParaView from scratch to advanced level
- Several practical projects from different domains

### SUPPORT

- Live discussion forum
- Zoom support to clarify questions



### FEE

**\$59 Excluding Tax**  
[~ ₹5800 including 18% GST]

## Enrolment Details

### PROCEDURE

[CLICK HERE](#)

- Make the online payment on the course page. Once the payment is made, the login details and invoice will be emailed automatically to the registered email address
- You can start accessing the course immediately and will have access for another **6 months**
- After the course completion, course completion certificate will be issued

[WWW.FLOWTHERMOLAB.COM](http://WWW.FLOWTHERMOLAB.COM)

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affordable education  
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