

APPLICATION FORM

2-Day Workshop on
3D Printing and Additive Manufacturing
(June 11-12, 2018)

Name:

Designation:

Gender:

Highest Qualification:

Experience:

Organization:

Address:

E-mail:

Mobile No:

Signature of Applicant

Forwarding authority

Name:

Designation:

Signature with Seal

2-day Workshop
on
3D Printing
And Additive Manufacturing
(June 11th – 12th , 2018)



Organized by
Department of Mechanical Engineering
GITAM Institute of Technology
GITAM (Deemed to be University)
Visakhapatnam

ABOUT THE DEPARTMENT

Established in the year 1980, The Department of Mechanical Engineering offers an UG program, two PG programs and a Ph. D program as well. The department has experienced faculty and well-established laboratories. The Department has liaison with reputed industries and R&D organizations like DRDO, NSTL, and HPCL etc. Presently the department is handling several R & D projects and consultancy works. The Department focuses on guiding the students towards discipline and responsibility, thus aiding in the development of model citizens for the society. The Institute has a strong alumni base that who are occupying leadership positions in government, administration, industry and research organizations across the globe. The Institute has been giving top priority to establish and strengthen a network of alumni, associating them in the academic activities particularly in curriculum design and campus placements.

ABOUT GITAM INSTITUTE OF TECHNOLOGY

GITAM Institute of Technology (GIT) was established in the year 1980. Over the years the Institute made a niche in engineering education at the all India level as certified by various bodies over a period of time. With a complement of highly qualified teachers, skilled technical staff, state-of-the-art laboratories and learning resources, GIT is globally recognized as a premier institute in technology and engineering. Many faculty members have made significant contributions both at the National and International levels. The faculties are active in research, have published a good number of research papers with high impact factor, and undertook several research projects funded by UGC, DST, DBT, FST, HPCL, DRDO, etc. The Institute has successfully completed a good number of consultancy assignments in government, public and private sector organizations, such as Visakhapatnam Port Trust, Steel Plant, HPCL, etc

ABOUT 3D PRINTING AND ADDITIVE MANUFACTURING

3D printing is an essential part of Industry 4.0. The buzzword that describes technology and production in the era of the digital revolution. Like every industrial revolution, the fourth stage is also causing job profiles to change. Whether 3D printing, robotics, Artificial Intelligence, or technology convergence – the increasingly interconnected digital world is opening up new opportunities, changing the existing, and creating the new.

Participants also learn how various 3D printing technologies compare in terms of applications, advantages, relative precision and material use. Participants can able to understand the advantages of 3D printing, industrial applications and operate web base CAD software for printing preparation.

RESOURCE PERSONS

Sri Sudhakar, Application Engineer, EOS Partner

WHO SHOULD ATTEND

Faculty members, research scholars and students from engineering institutions and professionals from Industry & R&D units can attend the course. Application should be made on the registration form.

CONVENER:

Prof. M.R.S. Satyanarayana
Head of the Department

CO-CONVENER

Dr. B.S.N. Murthy
Assoc. Professor

Dr. M. Rama Mohan Rao
Asst. Professor

Contact No.: 9490132441; **email:** hod_mech@gitam.edu