

**Empowering Business Globally** 













# **REGISTER NOW!**

Trainers have 13+ years experience

CONTACT US NOW 99042090708

www.litztech.in

# **CATIA TRAINING**

#### WHY LITZ TECH?

Learn IT Zone is a pioneer in facilitating education using breakthrough technologies. With dedicated teams academic experts, the company has been on the forefront of heralding the next advancement in learning, thus becoming a distinctive player in bridging geographical and cultural borders, we are well connected with the networks of colleges and IT solutions. LITZ TECH INDIA PVT LTD recruits well performing students of Learn IT Zone that provides an effective career.

#### **KEY FEATURES**

- Train from professionals with industry experience
- Learn theoretical concepts and gain hands-on training simultaneously
- Real time Hands-On Practical Experience Training to imbibe corporate practices
- Get certified at the end of the training
  - Receive placement support once the training is completed
  - Getting exposure to latest technology up gradations.
- Advanced lab facility and most updated syllabus and materials will be provided with learning tools for easy learning
- You will have the access to contact the trainers at any time.

## **Course Syllabus**

#### **INTRODUCTION**

- Concept of Design.
- CAD/CAM/CAE.
- History of CATIA.
- Applications and Scope of CATIA.

#### **MECHNICAL DESIGN**

- Sketcher.
- Profile.
- Constraints.
- Operations.
- Part Design.
- Sketch Based Features.
- Dress up features.
- Transformation features.
- Drafting.
- Layout.
- Edit Backgrounds.
- Dimensioning.
- Assembly Design.
- Constraint feature.
- Manipulation.

#### **GENERATIVE SHAPE DESIGN**

- Generative Shape Design.
- Sketch Tracer.
- Blueprints placement.
- Wireframe & Surface Design.

#### **INFRASTRUCUTRE**

- Real Time Rendering.
- Environment.
- Render.
- Photo Studio.

## **Our Training Benefits**

Check out our innovative key features in training methodologies. Our flexible training mechanisms incorporate all techniques right from knowledge assessment till setting placement records.

- Gain knowledge from experienced professionals in the field.
- Learn both theoretical concepts and gain practical experience at the same time.
- Training that provides real-world, hands-on experience in order to teach proper workplace practices.
- Grab certification upon completion of training
  - Receive placement assistance following completion of training
  - Being exposed to the most recent technological advancements.
- Learning tools will be provided along with the most up-to-date lab facilities, curriculum, and course materials
- You will be able to connect with the trainers at any time.