



aniMAX Workshop

(A two days workshop on 3D Animation & Designing)

TM

A Place for Innovative Minds!!!



About Us

Since the beginning we have always followed the philosophy of the 3 "joys":

"The joy of learning"

"The joy of knowledge"

"The joy of teaching" in the very same order.

How it all started:

We started out as a bunch of graduates from a couple of engineering colleges looking to work in the field of education owing it to either our backgrounds or interests. We were aware of the cut-throat competition in this field but we knew we had something different to offer to the students because we were one of them a few months back. We were a team of 5 boys working in the companies we were placed from the DCE campus and at the same time working on our weekends towards our hobby that was teaching. Hence we saw ourselves growing beyond our imagination and reaching out effectively to the various colleges/universities of the country.

What we do:

As the name "GO FOR TECH" suggests we are a **technology driven** company which provides educational services to a **vast client base** that includes students and professionals. We offer comprehensive engineering services in the areas of IT Security and Ethical Hacking, Embedded Robotics, Automotive Mechanics & IC Engines. We extend our educational services by conducting technical workshops and industrial training in various engineering colleges and schools to inculcate the spirit of technological advancement in the engineering youth of India.

Due to the lack of quality education as well as commercialization of education sector in India, we have designed our training courses to **very high standards** & keeping in mind the requirement of the industry. Our cost effective, flexible and value based delivery of courses makes our services prominent in academia and industry. Our association with various Student Collegiate Clubs, Non Profit Organizations and our Educational Partners provide us an access to reach students in every part of the country.

Our vision

Go 4 Tech aims to give India's most reputed workshop in the field of 3D Animation & Special effects. It aims to train participants and produce skilled animator and equips them with all the tools, techniques and methods. Go 4 Tech had trained many students across India. The live interactive sessions, practical lab sessions and real life examples will take participants inside the 3D Animation and Special Effects and teach them how to make and manage their own animated clips.

Why 3D Animation and Special Effects?

Animation is the rapid display of a sequence of images of 2-D or 3-D artwork or model positions in order to create an illusion of movement. It is about moving something which cannot move itself. Time and space play a critical role in animation. It is an optical illusion of motion due to the phenomenon of persistence of vision, and can be created and demonstrated in a number of ways. The most common method of presenting animation is as a motion picture or video program, although several other forms of presenting animation also exist.

A career in Multimedia or animation can prove every bit as rewarding and much more fun! The Indian animation industry is making huge strides filled largely by global opportunities. In fact by 2009, animation will be a global \$75 billion industry.

Process Guidelines

- We want your association with us to make this workshop big success in your college.
- A proper publicity will be done about the event at the All India Level
- Date of conducting the workshop can be finalized by telephonic conversation with Coordinator/ Convener or Secretary, Go 4 Tech, according to the College feasibility and slots available in our calendar.
- The entire workshop will be conducted at college campus.
- Each student participating in the workshop will get a participation certificate.

Benefits of associating with us...

An email will be sent to more than 1 lakh users of our web partners about your college workshop. Posters and Flexes will be sent to you for effective regional publicity. All India publicity through SMS will also be done.*

Requirements

- Seminar hall/classroom having a capacity enough to conduct hands-on-session for all participants.
- Good Quality public address system ideally two cordless mikes will be required.
- Projector/ Screen along with black/white board for teaching and presentation purposes.
- One small stereo jack cord to connect in laptop for its sound system.
- Internet Connectivity in the seminar hall/classroom is must.
- **The workshop center can only be arranged for a minimum of 100 students.**

Responsibility of an organizer

- Hospitality (2 days) for a team of 3-4 members.
- Pick and Drop facility from the nearest railway station/bus stop/ airport.

Workshop Highlights

- Receive an unparalleled education from **Go 4 Tech** team with personal one-on-one attention.
- Learn and interact with one of the respected authorities on Android Technology.
- Improve your job prospects and get an edge over your counterparts.
- Interactive Query sessions, Live Demos, PowerPoint Presentation.

Course Duration

12-14 hours (To be covered in two days.)

Workshop Handouts

Go 4 Tech Software tool kit CD Pack.
Go 4 Tech Course ware.

Certification Policy

- “Certified of Participation” to each participant.
- “Certificate of Coordination” for all of the coordinators (Max. 5)

Eligibility Criteria

- Students from any branch are eligible for this program.
- The pre-requisite for joining this workshop is zero.

Fees

- Rs. 1000/- per participant only (Including taxes)

These fees include workshop training, software pack, certification, government taxes and other human resource charges.

Topics to be covered in AniMAX Workshop

Introduction

- Interactive session
 - about animation
 - about MAYA
 - application of MAYA
- GUI
 - Clearing the user interface
 - Introduction of different palettes
- Creating Primitive shapes
 - Polygon Primitives
 - Nurbs Primitives
 - Subdiv Primitives
- Learning about Different modes of an object
 - Vertex mode
 - Edge Mode
 - Face Mode
 - Object Mode
 - Learning about Mesh Flow
- Familiarizing Tool Palette
 - Selection & Move tool
 - Rotate tool
 - Scale tool
 - Implementation of these tools with shortcuts
- Modeling
 - Learning the difference between Plane Modeling and Box Modeling
 - Go through the 'Edit Mesh' menu
 - Creating Interiors
 - Learning to place Blueprints for higher modeling

- Texturing
 - Hyper shade Palette
 - Unwrap UV
- Lighting
 - Learning about different lights
 - Simple lighting
 - Three point lighting
- Creating Camera
 - Learning to use camera for production level
 - Learning about camera settings
- Simple rendering
 - How to render image with different sizes
- Rigging
 - How to place bones
 - How to assign controllers to bones
 - Explaining the use of 'Advance Biped'
- Time Line & Animation
 - Learning about Frames & Frame rate
 - Explaining what is animation with the help of persistence of vision
 - Key frame animation
 - frame by frame animation
 - Camera Animation
 - Object Animation
- Character Animation
 - Explaining Principles of Character Animation
 - Creating Simple Walk
- Project Maintenance
 - How to create new Project & work in it
- Advance Rendering
 - Batch Rendering



www.go4tech.in | support@go4tech.in

Contact

We ensure that you will find our training programs extremely beneficial for your students. If you have any queries kindly get back to us.

We are looking forward to a quick and positive response from you and a long term association with your esteemed organization.

Regards,

Go 4 Tech

+91-888-2785-999 | +91-995-3195-039

support@go4tech.in

www.go4tech.in



Robotics | Ethical Hacking | Projects | Educational Trainings | Animation | Automobile

<http://www.go4tech.in> | www.facebook.com/go4tech

call us at +91-888-2785-999