

## OBJECTIVE :

The workshop aims to provide a 3D modelling process for creating a three-dimensional representation of any object or surface using Blender software. This software is a foundational aspect of fields such as computer graphics, animation, video games, virtual reality, and more. Blender is a fully integrated 3D content creation suite, offering a broad range of essential tools, including Modelling, Rendering, Animation & Rigging, Video Editing, VFX, Compositing, Texturing, and many types of Simulations. It is cross-platform, with an OpenGL GUI that is uniform on all major platforms (and customizable with Python scripts). It has a high-quality 3D architecture, enabling fast and efficient creation workflow. It boasts active community support.

## COURSE CONTENTS :

1. Navigation and Basic Object Manipulation
2. CURVES
3. Modelling
4. Texturing
5. Rigging

## TARGET AUDIENCE :

Faculty members and students from academic institutes, personnel from R&D organizations and related industries.

## BOARDING AND LODGING :

Boarding will be provided for the selected participants in the college campus on-demand basis.

## REGISTRATION FEE :

Faculty Rs : 250 (including GST)

Student Rs : 200 (including GST)



The registration fee includes course material and refreshment along with Lunch. Demand Draft for the registration fee must be drawn in favour of "IIP Cell Grant in Aid Account" payable at Perundurai or gpay to **9965054076** Certificate will be provided for all participants.

## HOW TO APPLY :

The applicants can send their applications in the specified format on or before 20.08.2024. Participants may fill the google form using the link, <https://tinyurl.com/2s3hdzvc> for registration. As the seats are limited, the participants will be selected based on first come first serve basis for attending the training in physical mode.

CLICK HERE FOR REGISTRATION:

[HTTPS://TINYURL.COM/2S3HDZVC](https://tinyurl.com/2s3hdzvc)

## SCHEDULED DATES:

Last date for receipt of Application : 20.08.2024  
Intimation of Selection : 21.08.2024  
Confirmation by participant : 22.08.2024

KONGU ENGINEERING COLLEGE

(AUTONOMOUS)

PERUNDURAI , ERODE - 638060  
TAMILNADU

**HANDS-ON TRAINING**

**3D MODELING AND TEXTURING  
IN BLENDER**

**(23.08.2024)**

**40TH INCEPTION DAY CELEBRATION-2024**

**APPLICATION FORM**

**NAME :**

**DESIGNATION :**

**ORGANIZATION :**

**GENDER :**

**AGE :**

**EDUCATION QUALIFICATION:**

**ADDRESS FOR:**

**COMMUNICATION :**

**MOBILE NUMBER :**

**E-MAIL ID :**

**EXPERIENCE :**

**TEACHING : \_\_\_\_\_ YERAS**

**OTHERS (SPECIFY): \_\_\_\_\_ YEARS**

**GPAY PAID DATE :**

**NEED ACCOMMODATION : YES/NO**

**SIGNATURE :**

## DECLARATION :

The above information is true to the best of my knowledge. I agree to abide by the rules and regulations governing the course. If selected, I shall attend the programme for the entire duration. I also undertake the responsibility to inform the Chairman in case I am unable to attend the course.

DATE :

SIGNATURE OF THE APPLICANT

## SPONSORSHIP CERTIFICATE:

Mr/Ms/Dr. \_\_\_\_\_

is an employee of our Institute / Organization and is hereby sponsored. He/She will be permitted to attend the programme in full, if selected.

SIGNATURE OF THE SPONSORING AUTHORITY

OFFICE SEAL

APPLICATION FORM COMPLETED IN ALL RESPECTS IS TO BE SENT TO:

**MR D.YUVARAJ P.GOWSIKRAJA  
ASSISTANT PROFESSOR**

**HANDS-ON TRAINING  
3D MODELING AND TEXTURING  
IN BLENDER**

**ORGANIZED BY DEPARTMENT OF  
COMPUTER SCIENCE AND DESIGN  
KONGU ENGINEERING COLLEGE  
PERUNDURAI - 638060  
ERODE, TAMILNADU.**

**CONTACT NO: 8838025885 , 8072625691  
9965054076**

**EMAIL : yuvaraj.csd@kongu.edu  
gowsikraja.csd@kongu.edu**

## ABOUT THE COLLEGE

Kongu Engineering College, a leading research oriented institution with excellent facilities, is run by KonguVellalar Institute of Technology Trust and was established in the year 1984. The Programmes of the institute are accredited by NBA and the institute is accredited by NAAC with A++ grade. It is an autonomous institution affiliated to Anna University, Chennai. It consists of 167 acres of land richly endowed with beautiful Greenland. The college has completed 40 years of dedicated and excellent service to the people of India and abroad in the field of Technical Education. The college offers 17 UG Programmes, 7 PG Programmes and 16 Research Programmes in Engineering, Applied Sciences and Management. The National Institutional Ranking Framework (NIRF) of the Ministry of Education has ranked Kongu Engineering College within the band of 101 to 150 in engineering category for the year 2023. Kongu Engineering College also participated in 2023 NIRF Innovation Ranking and is positioned in the band of 51 to 100 under this category. The institution has established Technology Business Incubator (TBI) supported by Department of Science and Technology, Government of India in its campus. TBI@KEC has won the National Award, for the best TBI in India, presented by President of India. The institution has received research grants amounting to Rs. 31.64 Crores from various funding agencies like AICTE, UG, DST, SIR, DIT, MNRE, ICSSR etc and has also executed industrial consultancy work to the tune of around Rs 7.11 Crores.

## ABOUT THE DEPARTMENT

Computer Science and Design programme aims to develop graduate with computing tools and technology, along with the interactive design approaches and its technologies. The Program will prepare student to work in the IT industry as well as in design industry like virtual / augmented reality gaming, IoT, etc., which is used to control our environment.

## ABOUT THE LOCATION

The college is situated at Perundurai on the National highway (NH 47) about 80 km from Coimbatore and 20 km from Erode. It is well connected by road and rail.



TECHNICAL ANNOUNCEMENT  
BROCHURE



**HANDS-ON TRAINING  
3D MODELING AND TEXTURING  
IN BLENDER  
(23.08.2024)**

**COORDINATORS**

**Dr. R.THANGARAJAN**

**Prof. & HOD/ CSD**

**Dr. P. A. SELVARAJ**

**ASSOCIATE PROFESSOR/ CSD**

**Mr. D. YUVARAJ, P.GOWSIKRAJA  
ASSISTANT PROFESSORS/ CSD**

**ORGANIZED BY DEPARTMENT OF  
COMPUTER SCIENCE AND DESIGN**

**&**

**INDUSTRY INSTITUTION  
PARTNERSHIP CELL**

**KONGU ENGINEERING COLLEGE  
PERUNDURAI - 638060  
ERODE, TAMILNADU.**

**CONTACT NO : 04294 226565**

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