



TO WHOMSOEVER IT MAY CONCERN

This is certify that,the following lists of activities were conducted based on the MoU signed between Indra Ganesan College of Engineering,Tiruchirappali and CAD CENTER,Tiruchirappali

S.No	Name of the Activity	No of Students/Staff Benifited	Date of Activity
1	Master CAM	37	07.12.2020
2.	Application of NX CAD	46	07.06.2021

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.



Dr.S.BHARATHI RAJA
PRINCIPAL



தமிழ்நாடு தமில்நாடு TAMILNADU

1315
18-1-17

AL 640166,
அ. காமராசு, மு.வி.
தமிழ்நாடு தமில்நாடு
மாண்பு மன்ற வளாகம்
கா.நெ. 2/2000, திருச்சி
தொலை: 034510101

Memorandum of Understanding (MoU)

between

CADD CENTRE


2nd Floor, Premier Plaza, 122/5, Bharathiyar Salai, Cantonment
Trichy - 620001

and

Indra Ganesan College of Engineering

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai
Accredited by NAAC with B+ Grade

Madurai Main Road (NH-45B), Manikandam, Tiruchirappalli-620 012


Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

The Agreement is executed on this 2nd March, 2022 (Effective Date) between:

Cadd Centre 2nd Floor, Premier Plaza, 122/5, Bharathiyar Salai, Cantonment
(Which expression shall include its successors and assigns) of the first part;

and

Indra Ganesan college of Engineering, Trichy- 620 012 herein after called the
"IGCE", having its permanent campus and office at Madurai Main Road, NH-45B,
Manikandam, Tiruchirappalli – 620012. (which expression shall unless repugnant to
the context or meaning thereof be deemed to mean and include its successors and
assigns) of the second part

Whereas:

• **Cadd Centre**

- Cadd Centre is a hardware and software development, technical training and information technology services to the companies and educational institutions located at Trichy established in the year 2017.
- The company is mainly focused on product/project approach derived from the cumulative experience of technically sound staff members. As a result of their combined practical business experience with strong technology delivery capabilities, the company is able to comprehend the clients business requirements, propose IT and creative strategies in line with the vision of the business and execute the business plan by building or implementing high quality scalable technical solutions through the use of latest cutting edge technologies.



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• Details of Indra Ganesan college of Engineering

- The college established in the year 2008 by the Indra Ganesan Educational and Charitable Trust with a noble vision to provide higher education in the field of Engineering for our students' community especially from rural areas
- The College is offering Bachelor Engineering Degree Programme (B.E./B.Tech.) in Agriculture Engineering (AE), Artificial Intelligence and Data Science (AI&DS), Civil Engineering (CE), Computer Science and Engineering (CSE), Electronics and Communication Engineering (ECE), Electrical and Electronics Engineering (EEE), Mechanical Engineering and Information Technology
- The College is also offering Post Graduate Degree programme in M.E., Computer Science and Engineering, M.E. - VLSI Design and MBA - Management Studies.
- The college is experiencing vertical growth every year in terms of academic results and job placements which has earned good reputation from the students and parents of the College.
- The College is well equipped with labs prescribed by Anna University and all other facilities required for peaceful learning environment for the students.
- The College is maintaining a good retention of faculty members which also enhances proper functioning of the academic and administrative system.
- Apart from academic concentration, the College is concentrating on sports and discipline which is felt very much essential in contributing good citizens to the society to build a strong nation as dreamt by our former President Dr. APJ Abdul Kalam.



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IG Vailey, Madurai Main Road
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Vision- IGCE

To evolve as a center of excellence in Engineering, Technology and Management with distinctive research capabilities and to transform the students into knowledgeable, skilled professionals with high ethical values to cater the needs of the society

Mission-IGCE

- To impart practical example based teaching
- To develop Engineering and Communication skills
- To impart the importance of lifelong learning
- To develop positive attitude

The Agreement:

The Cadd Centre and IGCE enter into the following agreements:

- Cadd Centre , Trichy offers Internship/In-plant training for reasonable number of students based on the demand.
- Cadd Centre , Trichy offers Workshops, Seminars and Value added courses for the student on recent trends in Electrical and Electronics Engineering.
- Cadd Centre , Trichy provides technical support for industry based projects for final year students.
- Cadd Centre , Trichy shall provide support for Faculty development programs/Special Lectures in the emerging areas on mutually convenient dates.
- IGCE shall provide infrastructure facilities, technical support, consultancy services as required by Cadd Centre.
- Both parties shall maintain confidentiality about any information, course materials, plans, discussion, strategies or any material, which are deemed to be confidential.
- The implementation of specific activities will be separately agreed between both organizations on need basis.



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- Other terms and conditions which are not provided in this Agreement will be deliberated and agreed upon by the organizations hereto.
- This Agreement is established in English language and is valid from the date of signing by the representatives of the organizations. The organizations hereto have executed this Agreement in duplicate and each organization shall keep one copy of the originals.
- This agreement shall be governed by and construed in accordance with the laws of India.
- The two parties will consult each other and attempt to resolve disputes or misunderstandings that arise in the administration of this agreement informally.
- This agreement shall be valid for a period of three years from the date both signatures are affixed to this document or before if terminated by mutual agreement of both. This agreement may be terminated by either party after one hundred and twenty (120) days following receipt of a written notification of intent to terminate by the other party.
- If a proposal to renew this agreement is not presented before the end validity period, it will be terminated automatically at the end of three years.

Arbitration:

- This MoU is executed in duplicate with each copy being an official version of the agreement and having equal legal validity.
- In the event of any dispute or difference between the parties hereto, such disputes or differences shall be resolved amicably by the mutual discussion of the heads of the two organizations.

By signing below, the parties, acting by their duly authorized officers, have caused this Memorandum of understanding to be executed, effective as of the day, month and year mentioned in the beginning of the MoU.

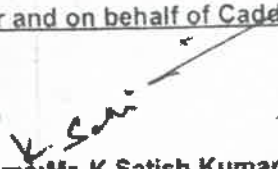


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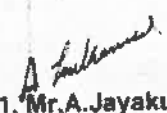
Signed and delivered on behalf of by

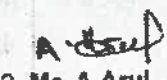
Mr.A.Vinothkumar, Managing Director, Cadd Centre, Trichy, in the presence of
Mr.M.Senthil Murugan, Branch Manager and Mr G Palanivelrajan, Technical
Manager, Cadd Centre, Trichy.

For and on behalf of Cadd Centre

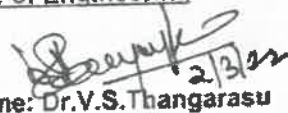

Name: Mr. K. Satish Kumar
Managing Director,
Cadd Centre, Trichy

In presence of



1. Mr. A. Jayakumar
Cadd Centre,
Cantonment Trichy.

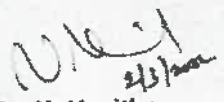

2. Mr. A. Arul,
Cadd Centre,
Cantonment Trichy.


For and on behalf of Indra Ganesan
College of Engineering


Name: Dr. V. S. Thangarasu
Principal,
Indra Ganesan College of
Engineering, Trichy

In presence of


1. Mr. Ramesh Babu
Assistant Professor/HoD
Department of Mechanical
Engineering,
IGCE, Trichy


2. Dr. N. Kavitha
Professor/HoD
Department Information
Technology,
IGCE, Trichy.


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Indra Ganesan

COLLEGE OF ENGINEERING

Madurai Main Road (NH-45B), Manikandam, Tiruchirapalli- 620 012
Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai

Report on Value Added Course

Title:	Master CAM				
Resource Person:	Mr. Jayakumar, Mr. Balaji, Trainer, CADD centre, Trichy				
Date of conduct from :	07.12.2020	To:	11.12.2020	Duration:	30 Hours
Organized Department :	MECHANICAL ENGINEERING				
Participant Year:	4	No. of Students Registered :	37		
Venue:	Online mode - https://meet.google.com/zcm-djnn-mdt				

Outcome of Value Added Course (VAC): At the end of the Course, Students can able to

- Know to explain the MASTERCAM 2D drawings & 3D models.
- Know how to create 2D & 3D tool paths.
- Students are expected to learn the special operations like hole milling, slot milling and helical milling tool paths.
- Know to recall Assembling with Extrude, Revolve, Fillet, Chamfer, Sweep, Thicken, Ruled
They receive required training on Animating Assemblies, Surface modeling tools.

Assessment Process

- Students, who are securing **more than 70% on total score** and secured more than 75% in attendance is eligible to receive the certificate for the VAC course conducted
- Total Score = $(0.5 * \text{Attendance in VAC out of 100 percentage} + 0.5 * \text{Test mark in VAC out of 100 marks})$


VAC Coordinator


HoD MECH


Principal

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Principal
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