ADHIYAMAAN COLLEGE OF ENGINEERING

(Autonomous)

Affiliated to Anna University- Chennai & Approved by AICTE - New Delhi.
Accredited by NBA, New Delhi & NAAC - UGC with 'A' Grade - New Delhi.
Dr. M.G.R. Nagar, HOSUR - 635 130 Krishnagiri (Dist.), Tamil Nadu, India.

Phone : Off.: 04344 - 260570, 261001-3, 261020, 261034

Website: www.adhiyamaan.ac.in

Fax : 04344 - 260573

E-mail: principal@adhiyamaan.ac.in

Dr.G.Ranganath, M.E., Ph.D., F.I.E., C.Eng(I), M.I.S.T.E.

Principal

MEMORANDUM OF UNDERSTANDING / AGREEMENT

This Memorandum of Understanding (MOU) is made on this day, the <u>05.03.218</u> between **DEPARTMENT OF ARCHITECTURE, Adhiyamaan College of Engineering,** Dr.M.G.R.Nagar, Hosur,Krishnagiri District, Pin:635 109 and **KKM Soft P Ltd** located at No.21 -B, 5th Cross Street (South Phase), Thiru Vi Ka Industrial Estate, Guindy, Chennai, Tamilnadu 600032.

Purpose and Objective

- The purpose of this MOU is to provide students with Training & joint Certification on Autodesk 2D & 3D Design Technology at a subsidized cost.
- This MOU would facilitate to organize the workshops, seminars and provide Value added software training to all the students.
- 3. To impart the 3D design skills using the Building Information Modeling and Digital prototyping concepts and to enhance the employability of the students.

About Adhiyamaan College of Engineering

Adhiyamaan College of Engineering is one of the educational institutions developed by Adhiyamaan Educational & research Institution -trust, which was started in year 1987-1988 to cater to the needs of the nation in development of technocrats and t provide facilities for educating and training men and women to meet the entrepreneurial and management needs. The management has created adequate infrastructural facilities and sufficient funds and keen on developing the institute for higher education.

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It is the first Engineering College to be started in the most backward erstward Dharmapuri District of the State Tamilnadu to develop the people academically, socially and economically. It was originally affiliated to University of Madras. When the Periyar University was carved out from the University of Madras; it was affiliated to it. Since the government of Tamilnadu University was carved out from the University of Madras; it was affiliated to it. Since the government of Tamilnadu decided to bring all the Engineering and Technical Institutions in the State under one Technological University in the year 2001, Adhiyamaan College of engineering was affiliated to the Anna University, Chennai. In the year 2007 the college attained autonomous status. The college is housed in Adhiyamaan Educational & Research Institutions campus, Dr.M.G.R Nagar, Hosur. The Campus is spread over an area of 250 acers abutting National Highway NH-7.

About KKM Soft

KKMSoft Pvt. Ltd. is one of the Gold Partner to Autodesk in India for the region of Chennai and Coimbatore in the state of Tamilnadu. KKM soft is also an Autodesk Authorized Training Centre and Autodesk Authorized Certification Centre. KKM Soft with 15 years of industry experience in servicing 3000+ customers as a dedicated Mechanical solution provider has acquired immense domain knowledge and the credibility to provide focused solution packaging consisting of right products, training and customization mix. KKMSoft is a unique Solution provider to the industry by being the only Autodesk partner who has the distinguished status of being simultaneously a ...

:#	Mechanical Partner	Solution	To provide the best in class 3D Digital Prototyping software tools from Autodesk
-	Authorized Center	•	To provide solution focused Productivity enhancement training programs
74	ADN Member		To develop customized solutions to further enhance your design application's output by up to 10 times.

KKM Soft's Autodesk Authorized Training Centre is also an Finishing school which is intended to impart knowledge and skills on various Autodesk software to the fresh and young Engineering and Diploma graduates and prepare them for the real job market as required by the Engineering design industry .Our training courses focus on project based productivity enhancement training to employ the immediate trained Engineers and Architects to meet the demanding requirements of the Engineering industry.

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Benefits to the Students

- 1. Autodesk certified faculty will be handling the classes
- 2. Autodesk Official training guide
- 3. Autodesk online certification exam
- Autodesk course completion certificate
- 5. FREE software licence to all the students

Benefits to the students offered by KKM Soft

- 1.Autodesk Certified & Industry experienced Trainer will be handling the training
- 2.Project based Training will be provided.
- 3.Autodesk Certificate will be provided to the students after successful completion of the training.
- 4. Autodesk Official training course material will be provided.
- 5.Free software license and membership in Autodesk student community to all students for Autodesk software.
- 6. Project guidance and assistance will be provided for eligible candidates.
- 7.Placement guidance and assistance will be provided for eligible candidates.

Benefits to the College

- Autodesk will endeavor to provide design software to set up an AUTODESK DESIGN LAB for learning Design, simulation & visualization and courses on Digital Prototyping. (125 <u>licenses of Autodesk Softwares</u>)
- 2. The College will be granted to get the Autodesk Educational software license, being taken a long term initiative and effort to develop the knowledge and skills of the Autodesk technology for the faculties and students. This MoU with the institution is a continued effort o develop professionals and the young graduates to gain the knowledge and experience the current industry trends as per the current industry requirement and learn to experiment for their growth.

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- 3. Free software* and Learning tools for Faculty Members Autodesk through its "Education Community" portal can address technology access by providing faculty members with software e-learning material for their personal self- paced learning. Faculty members can access Education Community portal and register to get access to the software, a wealth of information and networking opportunities.
- The company shall offer value added courses at a discounted fees from the listed fees on Autodesk software training for the benefit of the students.
- 5. Batches are conducted at the college lab at mutually agreed convenient days and time.
- 6. Free software license for all the faculty members and students of the Department.
- Seminars/Workshops/Guest lecturers from Autodesk product experts and industry people would be arranged at regular intervals.
- Campus drive will be arranged by us from the companies to benefit and support in the placement of the eligible students.
- Internationally recognized Autodesk Certification for all the students and faculty members
 who have successfully completed the training program.

Terms & Conditions

- 50% of invoice amount will be paid on the date of commencement of training, Balance 50% will be paid on the completion of the training.
- 2. Additional Student Enrolment will be paid extra if any.
- The Training & Certifications for the students will be delivered by KKM Soft by providing specialized and Autodesk certified instructors.
- 4. The Training is conducted at the College premises.
- The College has to provide suitable classroom and adequate number of computers to accommodate the students.
- The company shall offer value added courses at a discontented fees form the listed fees on Autodesk software training for the benefit of the students of Adhiyamaan College.
- The college shall collect the training fee from the students and pay the prescribed fees to KKM Soft as mentioned below
- KKM Soft would evaluate the students on the proficiency of the software by conducting Official Autodesk Certification on which they were trained.
- 9. Courses will not be offered if the students strength is below 30/batch.

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- 10. Autodesk will provide free software license of Autodesk software to all the students undertaking the course.
- 11. Students will be trained on Revit ,3DS MAX ,Ecotect Analysis, Sketch Book ,Photoshop.

Department of ARCHITECTURE

SINo	Software	Duration (theory +Practice Hrs)	Discounted Fee Per Student	To KKM soft	To Adhiyamaan
1	Revit Architecture	40	7500	4237.2+GST =5000/-	2,500/-
2	3Ds Max	30			
3	Ecotect Analysis	15			
4	Sketch Book	15			
5	Photoshop	15			
Total Hrs		115	_	_	

MOU Effective Date

This MOU shall be in force for a period of Three years from the date of signing and will be renewed / refreshed on mutually agreed terms and conditions.

This Memorandum of Understanding shall be effective from the date of signing by both parties.

This Memorandum of Understanding is made on Date 24/02/2018

Designated Representatives

Principal

PRINCIPAL

Adhivamean College of Engineering (Autonomous) Dr. M.G.R. Nagar, HOSUR - 635 109

Witness from College

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S. Kamplaerswars)

KKM Soft pvt ltd

Benefits to the Institution by KKM Soft

Sno	Deliveribals to the Institution	Description
	Academic Partner of Autodesk Responsible for Installation & Licensing of 125 Seats (NLM)	The following relevant Software are provided to Architecture department. • Autodesk Autocad • Autodesk Revit • Autodesk 3ds Max • Sketch Book The installation in CAD lab will be done by KKM Soft License Certificate in the name of the institution.
2	Autodesk Design Club	3D student design competition Student expert program Faculty expert rogram
3	Official Use of Autodesk and KKM Soft branding in all the marketing collaterals of the institutions	Autodesk Design & "CENTER OF EXCELLENCE" (COE) Banner in Architecture CAD Lab as a Acknowledgement of MOU

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Benefits to the Faculty by KKM Soft

1	Free Software license to all the Faculty Members of the Department	 Software DVD Software serial number and activation code Installation support Membership in 	
2	Digital Courseware	Autodesk community Free Autodesk official digital Couresware for the Learning Cool new techonologies	
3	Ph,d Assistance	Our Expert Team will Assist Faculties for their Research works	

Benefits to the Students:

- Free Autodesk Software Licensing and membership in Autodesk student community to all Students for 3 Years.
- 2. **Autodesk Certified Instructor** (ACI) from KKM Soft will handle the Training inside the Campus Revit Printed Materials
- 3. Softcopy Book material for 3ds Max, Ecotect Analysis, Sketchbook, Photoshop.
- 4. International Autodesk certificate will be provided for Autodesk products.
- 5. E -Books & Autodesk Certificates will be Delivered to Students Enrolling for the Training Program.
- 6. Project based training will be provided.
- Placement guidance and assistance will be provided for eligible candidates.

Adhiyamaan College of Engineering (Autonomous Dr. M.G.R. Nagar, HOSUR - 635 199





Memorandum of understanding

Memorandum of understanding
Between
Biocon academy
A CSR arm of Biocon Limited, Bangalore
And
Adhiyamaan college of Engineering

This Memorandum of Understanding (MOU) sets the terms and understanding between Biocon Academy, a CSR arm of Biocon Limited, having its registered office at 4th Floor, Biocon House, Semicon Park, Bangalore ("Biocon") and the Adhiyamaan college of Engineering (ACE) an educational institution, having registered office at Adhiyamaan College of Engineering, Dr.M.G.R.Nagar, Hosur, Krishnagiri District, Tamil Nadu to mutually benefit each other in order to achieve an overall goal of promotion of education and Industry-Academia collaboration.

Background

The Indian biosciences market is at its inflection point and thereby creating a strong requirement base for skilled talents to leverage and fasten the growth rate of the market. It is observable that there is a gap between the academic deliverables and industries expectations when it comes to the employment of the freshly passing out bioscience candidates both in bioengineering and life sciences streams. Biocon is playing a critical role in bridging the gap through short term certificate programs in collaboration with institutes of national and international repute. These programs offer opportunities to the students to achieve holistic development through unique nedagogy:

- Industry based education by the education partners;
- Experimental learning in the state of art labs in Biocon Limited;
- Hands on training in GMP complaint environment;
- Enhancing professional shills.

Biocon Academy receives applications from aspiring students who have completed their course and satisfy the eligibility criteria, interview and enroll them into the program after receipt of the course fee. Upon completion of the program, the participants get opportunities to appear for an interview with the companies who participate in the placement drive organized for each batch. The track record on placement is 100 % across batches and across programs over the last 5 years.





Purpose

- Help students to know about the schedules of launch of individuals programs enabling them to submit their applications.
- 2. Help students to get interview opportunities for internship roles in Biocon Limited.
- 3. Help students and faculty to get a bird's eye view of industry operations.
- 4. Help faculty to get industry exposure through Faculty Development Program. The above goals will be accomplished by undertaking the following activities:
 - 1. By sending an e mail to the students individually about the schedule of launch of each program.
 - 2. By sending WhatsApp notification about the schedule of launch of each program.
 - 3. By informing the student about the programs during the technical seminars/conferences and cultural fests, publishing ads in the conference souvenir/abstract booklets.
 - 4. By making the interested students attend the program for a day to get a feel of the pedagogy.
 - 5. By addressing the students and delivering guest lectures on line or on ground.
 - 6. By providing industrial visit opportunities to the students and faculty.

Deliverables:

From Adhiyamaan College of Engineering

- 1. Share alumni e-mail id database with Biocon Academy as and when the academic year is concluded.
- 2. Share alumni mobile number database with Biocon Academy as and when the academic year is concluded.
- 3. Share faculty e-mail id and / mobile number database with Biocon Academy.
- 4. Keep Biocon Academy informed about any upcoming seminar/ conference and cultural fests organized.
- 5. Including Biocon Academy program notification in the seminar / conference and cultural fest's web pages.

From Biocon:

- 1. Guest lectures (on market, opportunities, about Biocon Academy, technical topics, etc) by subject matter experts from Biocon Limited/ Biocon Academy.
- 2. Organize industrial visits on requests and on mutually agreed dates.
- 3. Take part as speakers in seminars/ conferences organized by the college.





- Sharing resumes of 5 candidates (selected and communicated by the Head of the Department) with Biocon Limited for internship interviews.
- 5. Representatives from Biocon Limited/ Biocon Academy to become a part of Advisory/ Board of Studies as Industry expert and help in curriculum enhancement.

Funding/Finance

There is no financial commitments from both ends.

Obligations With Respect To Personal Data:

Adhiyamaan College of Engineering represents and warrants that: (a) it shall comply with its obligations under the applicable data protection laws; (b) it shall hold Personal Data strictly as confidential and shall not disclose such Personal Data to any third parties; and (c) it shall obtain consent of the applicable data subjects using the consent format attached hereto as Annexure A. As used herein, "Personal Data" means any information that relates to a natural person, which, is capable of identifying such person.

Indemnity

Adhiyamaan College of Engineering will indemnify, defend and hold harmless Biocon and its representatives from and against any and all claims, damages, liabilities, expenses and losses arising out of or related to misconduct by Adhiyamaan College of Engineering or negligence and/or breach of any provision of this MOU by Adhiyamaan College of Engineering.

Confidentiality and Non-Disclosure

1. Adhiyamaan College of Engineering agrees to: (a) hold Biocon Academy's Confidential Information in confidence and to take all necessary precautions to prevent un-authorized disclosure of such Confidential Information and; (b) use such information for the purposes for which it was disclosed; and (c) not to disclose such information to any third parties without Biocon Academy's prior written consent. Confidential Information ("Confidential Information") includes all information which Adhiyamaan College of Engineering has or may have received from Biocon during the course of performing its obligations under this MOU, excluding Personal Data.





2. <u>Use of name/ Publicity.</u> Neither party will mention or otherwise use the name, trademark, or logotype of the other party or its affiliates without the prior written consent of the other party.

Duration

This MOU is at-will and may be modified by mutual consent of authorized officials from both ACE and Biocon Academy. This MOU is non-binding in nature, save for provisions pertaining to confidentiality, Indemnity and Obligations with respect to Personal data, which shall survive the termination or expiry of this MOU. This MOU shall become effective upon signature by the authorized officials from both Principal, ACE and Biocon Academy, and will remain in effect until modified or terminated by any one of the partners by mutual consent or as per the terms mentioned herein below. In the absence of mutual agreement by the authorized officials from ACE and Biocon Academy, this MOU shall end on (end date of partnership).

Termination

Termination by either party: Biocon may terminate the MOU what so ever reason with minimum thirty (30) days' prior written notice to the other.

Each party has the right to terminate this MOU without prior notice in writing and may choose to exercise such right if the other party materially fails to perform its obligations under this MOU and the failure is capable of cure and the breaching party does not cure such failure within thirty party (30) days after receipt of written notification of such failure from the non-breaching party;

Contact Information

Adhiyamaan College of Engineering, Hosur
Partner name – Biocon Academy
Partner representative Bindu Ajit
Position Program Director
Address Biocon House, Semicon Park, Hosur Road, Bangalore 560 100
Telephone 98458 04359
E-mail Bindu.ajit@bioconacademy.com





Governing Law and Jurisdiction

This MOU shall be governed by the laws of India. Each of the parties to this MOU irrevocably agrees that the courts of Bangalore, India shall have exclusive jurisdiction to hear and decide any suit, action or proceedings, and/or to settle any disputes. In witness where of, each of the parties have caused this MOU to be executed by its authorized representatives in its name and on its behalf

B

Date:

Name: Mr.Amitava Saha

Title: President, HRD-Biocon Group

For Biocon Academy

For Adhiyamaan College of Engineering

Date: 15/05/2019

Name: Dr.G.Ranganath

Title: Principal

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y I Stra Dr. G. RANGANATH, ME. Ph.d., FLE. CETZ. Q. ELSTS

Principal

Adhiyamaan College of Engineering (Autonomous)

Dr. M.G.R. Nagar, HOSUR - 655 109



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Adhiyanam College

Morris

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ச. தொராமன் மா.ந.நீற்கூற முத்தியாதாக் கேற்பனையாளர், தறையும் L.C.No. 15203/88

EMORANDUM OF UNDERSTANDING

This MEMORANDUM OF UNDERSTANDING signed between Department of Electronics and Communication Engineering, Adhiyamaan College of Engineering, Hosur, represented by its Head of the Department Dr. S. Sumathi and TECHNILAB INSTRUMENT, No. 10/8,3rd Cross, Banaswadi main road, Maruthi Seva Nagar, Bangalore-560033 represented by its Chief Executive officer Mr. J.Ravikumar.

Realizing and appreciating the importance and need for mutual co-operation and co-ordination between the industries and the institutions under the collaborative arrangements both Electronics and Communication Engineering Department, Adhiyamaan College of Engineering, Hosur and TECHNILAB INSTRUMENT., Bangalore desire to enter into a contract through MoU.

Department of Electronics and Communication Engineering, Adhiyamaan College of Engineering, Hosur is expertise in terms of qualified and experienced faculty in the field of Electronics and Communication Engineering.

According to this MEMORANDUM OF UNDERSTANDING both ECE department of Adhiyamaan College of Engineering, Hosur and TECHNILAB INSTRUMENT., Bangalore have agreed to work on following areas.

1. Development of new / innovative electronic instruments:

• Share innovative ideas on sustainable ECE Projects.

Gaining knowledge in emerging technologies related to ECE.

2. Organizing Hands on training / technical training Programme:

- To train the students to enhance technical skills
- To seize the best employment opportunities.
- To ensure that students are able to perform at the outset of employment.
- To bridge the gap between industry and academia and deliver standard training modules which are more advanced and job oriented.

3. Guest Lectures for the students

- Experts to conduct periodic guest lectures.
- These lectures will focus on state of the art technologies, systems that leading edge companies employ, industry challenges, current and future market growth areas, etc.,

Tenure and Termination

This MoU will take effect from date it is signed by the representatives of both TECHNILAB INSTRUMENT, Bangalore and Department of Electronics and Communication Engineering, Adhiyamaan College of Engineering, Hosur. It will be valid for a period of five years from the date of signing. The agreement is renewable further as per the need of both parties after suitable review.

Both parties shall take all reasonable steps to ensure the successful completion of the collaboration and shall cooperate with each other in performance of their respective obligations.

Either party may terminate the MoU by giving written notice to the other party, two months in advance. However, both TECHNILAB INSTRUMENT., Bangalore and Department of Electronics and Communication Engineering, Adhiyamaan College of Engineering, Hosur will ensure that all activities in progress are allowed to complete successfully.

This agreement signed on 17.10 .2017 at Hosur, where all the copies have equal value. Any additional agreement and co-operation shall be made in writing after mutual consent.

IN WITNESS whereof the parties here to set their respective signature on the date mentioned above with their seal of office.

HoD

Electronics & Communication Engineering Adhiyamaan College of Engineering, Hosur

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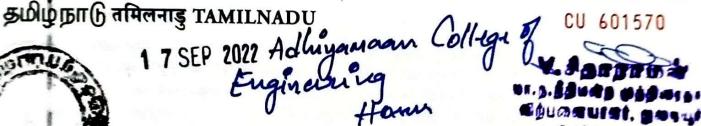
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Proprietor

TECHNILAB INSTRUMEN Maruthi seva Nagar,

Bangalore





MEMORANDUM OF UNDERSTANDING.C.No. 152045

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Either party may terminate the MoU by giving written notice to the other party, two months in advance. However, both TECHNILAB INSTRUMENT., Bangalore and Department of Electronics and Communication Engineering, Adhiyamaan College of Engineering, Hosur will ensure that all activities in progress are allowed to complete successfully.

This renewal agreement signed on 23.09 .2022 at Hosur, where all the copies have equal value. Any additional agreement and co-operation shall be made in writing after mutual consent.

IN WITNESS whereof the parties here to set their respective signature on the date mentioned above with their seal of office.

HoD

Electronics & Communication Engineering Adhiyamaan College of Engineering,

Préfesson & Head

Department of Electronics and Communication Engineering

Adhiyamaan College of Engineering, (Autonomous)

Dr. M.G.R. Nagar, Hosur - 635 109

Proprietor

TECHNILAB INSTRUMENT Maruthi seva Nagar,

Bangalore