

MCA – Master of Computer Applications

Dr. MAHALINGAM

COLLEGE OF ENGINEERING AND TECHNOLOGY Established in 1998 • An Autonomous Institution Since 2011

A Campus with Global Vision



THE PERFECT HAT-TRICK The Only Autonomous Engineering College in Tamil Nadu with HIGHEST NAAC GRADE AWARDED Valid for a period of 7 Years (2023-2030)









Approved by AICTE

ABOUT THE DEPARTMENT

The Department of Computer Applications was started in the year 2001. The department is committed to provide state of art management and computer education on par with international standards. The department aims at promoting quality and value based education by motivating the skills of students, creating awareness on the future trends of the software industry and familiarizing the students to face interviews with buoyancy.

The department is well established with modern computer facilities connected to the Internet through fiber optic backbone.

CURRICULUM HIGHLIGHTS

- Ability, Skill and Employment Enhancement Courses.
- Two mandate One Credit Courses on latest technologies offered with Industry Experts during the first year.
- One mandate mini project during II Semester and Industry project during final Semester carry-out by students.
- Explore the latest tools and technologies for advanced learning in Elective Courses.
- At the end of the first year, students have a choice of two-week internship within the industry.

PROGRAM HIGHLIGHTS

1 GBPS bandwidth internet connectivity _____

Latest Intel i5, i7, Apple iMac Computers Networked

Classrooms equipped with multimedia

Autonomous Curriculum on par with Industry needs

Offering One Credit Courses by the Industry experts at Free of Cost

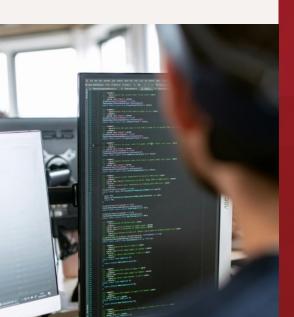
Achieved 100% Result.

Hand-on Training on Cutting-edge Technologies by the Industry Experts.

Frequent alumni meet ups

CAREER OPPORTUNITIES

- Software Developer
- Hardware Engineer
- Database Engineer
- Cloud Architect
- Data Scientist
- Business Analyst
- Technical Writer
- Web Designer/Developer
- Software Consultant
- Social Media Manager
- Ethical Hacker
- Quality Assurance Analyst
- Systems Analyst



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	cartrabbit	autonom8		
	ABT infoCloud			

& many more

INDUSTRY CONNECT: MOUS AND CENTRE OF EXCELLENCE

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SALIENT FEATURES

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	Placement Offers
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	Industry Exposure
	Industry Projects

INFRASTRUCTURE

- 100+ High End Systems
- WIFI enabled Campus
- Individual tablet for students
- 1GBPS internet bandwidth
- Total Establishment Cost of Laboratories: Rs.50 Lakhs

LABORATORIES

- Programming Laboratory
- Data Structure and Networks Laboratory
- Central Computing Laboratory
- Language Laboratory



STUDENT ACHIEVEMENTS

- Praveen N clinched the 2nd prize along with a cash reward for his poster design at Hindusthan College of Engineering and Technology.
- **Deepa B** was awarded the **2**nd **prize** and a cash reward for her Poster Design at Hindusthan College of Engineering and Technology.
- Ruban S was honored as the winner of the 1st
 prize and received a cash reward for
 Debugging at Karpagam College of
 Engineering.
- Varshini A secured the 2nd prize and a cash reward for her Web Design entry at Karpagam College of Engineering.
- Barathraj S was honored with the 1st prize and a cash reward for his outstanding Web Design submission at Karpagam College of Engineering.
- Vigneswari R M achieved the 1st prize along with a cash reward for her remarkable Connection project at Karpagam College of Engineering.
- Divya Dharshini R won 1st prize and a cash reward for Connection at Karpagam College of Engineering.
- Hariharan R secured 2nd prize and a cash reward for Techiadz at PSG College of Technology, Coimbatore.
- Sriram S achieved 2nd prize and a cash reward for Techiadz at PSG College of Technology, Coimbatore.





I feel proud to say that the learning and exposure which MCET gives is just commendable. The faculty and placement team provides students with a lot of preparatory sessions so that they come up with their best. I would always be grateful to MCET for giving me multi-dimensional learning by providing the academics, industry exposure, attitude and leadership. The place that helped me build not only my career but an ambition that was fulfilled by the support of everyone.

Mr. M. Kumarasamy, (Batch -2001-2004) Solution Architect, Kantar- Bangalore,



It is a privilege and I am glad to be a part of MCET. Apart from the curriculum, there are a lot of opportunities for students. The best part of college is that they give you internships and placements in best reputed industries. Throughout the course, the faculties were very supportive and inspiring. Its vision of the college to shape your staff through quality education makes it stand tall among many other institutions.

Mr. Aravindh Sakthivel (Batch -2005-2008) Project Manager, Scrum Master Coimbatore,



The real world teaches you a lot and only a good institution can prepare you to handle those experiences. MCET played the role of my mentor. MCET broadened my perspectives, not only on management subjects, but also on personal qualities like being a good listener, ethical conduct, and most importantly, being humane. Proud to be an alumnus of MCET.

Ms. R. Sudha (Batch -2009-2012) Software Specialist, Nokia Networks, Chennai



First thing, I want to thank my college and my lecturers for the wonderful guidance and support in my academics which helped me in my career to groom myself on all aspects. I still remember those days; we had a lot of opportunities to explore and grow ourselves on the technology side. I am really happy to share this with you.

Mr. Krishna Kumar Ramaraj (Batch 2010-2013) Lead Developer, Luxoft Pyt Limited, Bangalore.



I feel proud of being alumni of such a reputed and honorable institution. The best possible platform, infrastructure and expert faculty provided by MCET made me industry ready. The knowledge and experience gained in MCET played an important role in my personality development and career building.

Mr. K. Muthuselvakumar (Batch 2011-2014) Founder, Awerum, Pollachi



Dr.Mahalingam College of Engineering & Technology

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