

# **MCA Program**

**Affiliated to Calicut University**

**Approved by AICTE**



## **DOEACC CENTRE CALICUT**

**(A unit of DOEACC SOCIETY)**

**Dept. of Information Technology, Ministry of Communications & Information  
Technology, Govt. of India**

DOEACC Centre, Calicut (a unit of DOEACC Society) is an autonomous body of Department of Information Technology, Ministry of Communications & Information Technology, Govt. of India. The Centre is a premier organization for education, training, R&D and consultancy in IT and Electronics.

The DOEACC Centre CALICUT unit was established in 1990 with assistance from UNDP (United Nations Development Program). The Centre is presently engaged in training & consultancy in Information Technology, Embedded System Design, VLSI Design, Power Electronics, CAD/CAM, Control & Instrumentation, Information Security and E-Learning



Our esteemed customers include TISCO, BALCO, KEL, MILMA, KELTRON, BPL, KFL, VSSC, Nest Technologies, KANNUR University, Malabar Devaswom, Pondichery Engineering College, Postal Department, Data Pattern, OEN, HYKON Power Products etc.

The Centre is a premier institute for state-of-the-art training in Information Technology and Electronics Systems. The Centre is also conducting an M.Tech program in Embedded Systems besides PG Diploma programs in Embedded Systems, VLSI Design, Software Technology, Information Security, Industrial Automation System Design and Embedded Power applications.

Its beautiful building houses several sophisticated laboratories in lush green scenic ambience. Its proximity to world class institutes like IIMK and NIT and a friendly atmosphere makes it an ideal place to pursue higher studies & research.

### **Our Vision**

To be the leader in the development of industry oriented quality education and training in state-of-the-art areas, establish standards and be the country's premier examination and certification institute in the fields of Information, Electronics and Communication Technology.

## **MCA**

To meet the high demand for IT professionals in the ever growing Indian and International IT industry, the Centre is leveraging its expertise and facilities to formal education in IT field also. The MCA programme at DOEACC Centre, Calicut is approved by the AICTE and affiliated to Calicut University.



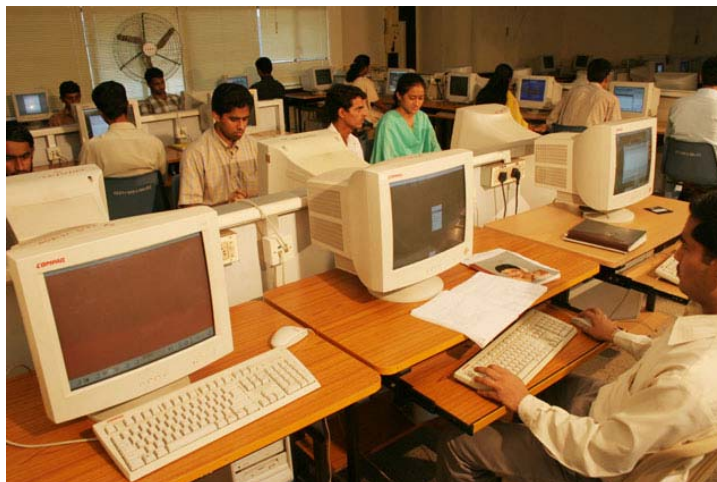
## **Admission**

Selection of Candidates for Government and Management seats of the MCA program will be based on the rank obtained in the entrance test conducted by the CEE, Govt of Kerala. Students have to separately apply to DOEACC Centre for admission to management seats.

Application forms for management seats will be available at the DOEACC Centre, Calicut from June 2009 onwards.

Total intake 60 seats

- Government seats (30) - Kerala Entrance Examination
- Management seats (30) - Kerala Entrance Examination/Other Examinations



## Resources

### Faculty

The centre has a team of enthusiastic and competent engineers with post graduate qualifications. Most of our engineers have undergone specialized training in various International Universities / Industries.



### Computing facilities

The IT Lab is equipped with high-end Intel Xeon Dual Processor based servers and more than 100 networked PCs with internet facility. A variety of software is available which include Operating Systems like Windows 2000, XP, NT, SCO UNIX, Novel NetWare, Linux, VxWorks, RTLinux, QNX and development tools like Visual Studio .NET, BC++, Kylix, Rational Rose, Cold Fusion etc. RDBMS packages like Oracle and SQL Server are also available.

### Library

The centre has excellent library facilities with latest books and journals in the fields of Electronics and IT. Digital Library facilities are also being enhanced.



**Project Facility**

Students get opportunity to work on latest technology based industrial projects under the guidance of highly qualified and experienced faculty.

**Placement Cell**

The centre has set up a placement cell to facilitate campus recruitment by leading software companies. The placement cell will also advise the students on career planning and conduct training programs to develop soft skills.

**Advanced Training Programmes**

In addition to the academic syllabus, students will be provided opportunities for enrolling for Diploma level courses in Software Technology, VLSI Design, Embedded System Design, Software & Systems for Process Automation, Enterprise Networking and Embedded Linux & RTLinux.

**Course Fee**

Tuition fee will be charged as determined by Government of Kerala, Special fees and caution deposit also will be payable. Fees once paid will not be refunded under any circumstances. If a student leaves the college after one year of study or the closure of admission for the year, he/she has to pay fees for one more succeeding year. Note:- If the Government of Kerala revises fees, the revised fees will be applicable from the date of revision.

**Hostel & Canteen**

Limited hostel facility for ladies and gents are available. Canteen facility is also available in the campus for the students and staff.

**Location**

The Centre is situated close to the NIT (former REC Calicut) campus at Chathamangalam, about 20 Kms from Calicut city on Calicut-Mukkam road.

**Correspondence**

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