

Master of Computer Applications

Computer Applications is a use of computer to solve a problem or to accomplish a particular job. This course is designed to meet up with the demand of qualified professionals in the IT field. The MCA course comprises of four contents like Mathematics behind [Computer Science](#), Information Technology, concepts in core computers and systems science, non-core computer courses and software development or design. The students have different job profiles if the course completed. The Job Profiles:



After completing MCA, candidates can apply for the following profiles:

- Software Developer
- Computer System Analyst
- [Software Engineer](#) or Programmer
- Database Administrator
- Software Publisher
- Software Application Architect
- Software Consultant
- Hardware Engineer
- [Web Designer](#)/Web Developer, Senior Technical Consultant, Project Manager

Recruiters:

The postgraduates in MCA are hired by the Multi National Companies(MNC) companies as well as government organizations. The recruiters are as follows:

- NTPC, GAIL, BHEL, Infosys, Wipro, TCS, Cognizant, IBM, American Express, HCL, HP, Syntel, Accenture, Oracle.
- All the public sectors.

Eligibility:

1. Admission for MCA First Year

A candidate who has passed any recognized under graduate examination or equivalent examination with Mathematics or Statistics or Computer Science or Computer Applications or Computer Programming or

Business Mathematics or Business Statistics , Vocational Course on Computer Specialization as one of the optional subjects and obtained an aggregate minimum of 50% marks taken together in all the subjects in all the years of the Degree Examination is eligible for admission to MCA courses. 45% of marks in Qualifying Examination in case of SC, ST and Category-I of Karnataka candidates. Provided that in respect of candidate who has studied and passed one of the subjects specified above in Pre-University Course with fifty percent of marks in that subject shall also be considered for admission. (Reservation is applicable only for Karnataka Candidates).

2. Lateral Entry to 2nd year MCA admission

A candidate who has passed recognized Bachelor's Degree of minimum of 3 years duration examination in BCA, B.Sc (I.T. / Computer Science) , B.Voc(Computer Specialization) with Mathematics at 10 + 2 level or at Graduate Level and obtained an aggregate minimum of 50% marks taken together in all the subjects in all the years of the Degree Examination is eligible for admission to MCA courses (45% of marks in Qualifying Examination) in case of SC, ST and Category-I of Karnataka candidates(Reservation is applicable only for Karnataka Candidates).

Duration of the Course

- MCA First Year admission
It is a three year course of six semesters
- MCA (Lateral Entry) Course
It is a two years course of four semesters

Note:In order to obtain admission to MCA(Regular) and MCA (Lateral Entry) course for the university seat ,a candidate must appear for the Tumkur University Post Graduate Common Entrance Test(TUPGCETMCA2019) which will be conducted by Tumkur University.

Venue for the Entrance examination

Valuation Unit,Pareeksha Bhavan ,Tumkur University,Tumkur

The Tumkur University Post Graduation Common Entrance Test MCA 2019 time table is as follows:

Date& Day	Course	Timings	Marks
10th October 2019	Admission to First year/Ist Semester MCA	11.00AM to 1.00 PM	100
	Admission to IInd year/ IIIrd Semester MCA(Lateral Entry)	11.00AM to 1.00 PM	100

Contact Details:

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