

# BACHELOR OF COMPUTER APPLICATION ( BCA )



## Overview

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## OVERVIEW

Bachelor of Computer Application (BCA) is a three-year undergraduate degree course in computer applications. This three-year degree is divided into six semesters. Throughout the programme, students learn cutting edge technologies to be proficient in the design and development of information technology tools. It is one of the popular undergraduate degree courses and gives the students a thorough insight into the world of computers and its application.

A BCA degree is considered to be at par with a B. Tech/BE degree in Computer Science or Information Technology. BCA programme is a blend of Computer Science, Management, and Engineering applications. It is oriented to meet the shortage of skilled human resources.

The curriculum in GIET University is designed keeping in mind the latest job market trends. Students undergo rigorous academic discipline to learn about Database Management Systems, Networking, Data Structure, Operating Systems, Computer Graphics, and programming languages like Python, C/C++, Java and so on. Each semester has laboratory course work where the students have to do compulsory lab assignments. The students get access to state-of-the-art laboratories and highly qualified faculties, which makes them job ready right after completion of their graduation.

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Computer Application (MCA), go for an MBA in IT Management, go for networking diploma and prepare for Cisco Certified Network Professional (CCNP) Certification or Cisco Certified Network Associate (CCNA) Certification, or go for research work in new developing areas like Machine Learning, Artificial Intelligence (AI), Robotics, Big Data etc. Freelancing work is another sound career choice for BCA graduates. Many BCA graduates work as independent web designers for companies and organisations.

BCA	INTAKE
BACHELOR IN COMPUTER APPLICATION	60

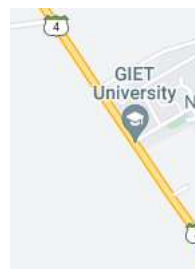
## ELIGIBILITY

The eligibility criteria for BCA is a pass in Higher Secondary Examination conducted by the State / Central Board of Secondary Education or its equivalent examination with Mathematics as one of the subjects with minimum of 50% overall aggregate

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