## SRI DURGA MALLESWARA SIDDHARTHA MAHILA KALASALA, VIJAYAWADA-10

(An autonomous college in the jurisdiction of Krishna University)

## BCA Honours (Bachelor's in Computer Applications)

BCA Honours is a 4-year undergraduate degree programme that focuses on knowledge of the basics of computer application and software development. The course of BCA includes database management systems, operating systems, software engineering, web technology and languages such as C, C++, HTML, Java etc. It is a highly popular course amongst students aspiring to establish a career in established IT companies. Professionals skilled in Computer Science are in hugedemand since a lot of manpower-based jobs are getting digitized.

## BCA HONOURS CAREER, SCOPE AND JOB PROFILES

After Completing BCA, one can pursue higher studies by specializing in various sub-domains of BCA and pursue MCA.

There are other options too that you could consider doing after completing your BCA degree:

- Prepare for CAT and go for an MBA in IT Management.
- Complete your Master's degree by studying MSC (IT)/MCA.
- Go for a networking diploma
- If you are good at web programming then improve your coding skills and make your career in Web Development. You can also work as an independent web designer.
- A lot of BCA graduates also go for government jobs.

## PROPOSED MINORS

- Mathematics
- Statistics
- Data Science