

# BCA

Bachelor in Computer Application

BCA is a 4 year eight semester under-graduate degree awarded in the field of Information Technology. The program is designed in a manner that will provide comprehensive training to understand computer science and industrial computing. The students will be able to carry out the required analysis and synthesis involved in computer systems, information systems and computer applications. They will be able to demonstrate professional competence in developing software and design it and implement it as well. The course aims at developing sound practical skills to enable the students to address problems which arise in computer systems and their application.

In addition to the regular curriculum, there are periodic seminars, projects and assignments, which enable the students to sharpen their skills. With the focus on applications, we cover subjects like Web Development, Java and J2EE, Python with Data Science, Android, CCNA, Oracle, Flutter, Linux Programming etc. The kind of focused training helps students adapt themselves to the art and science of software development. Various personality development classes are conducted for the students to make industry ready IT graduates.

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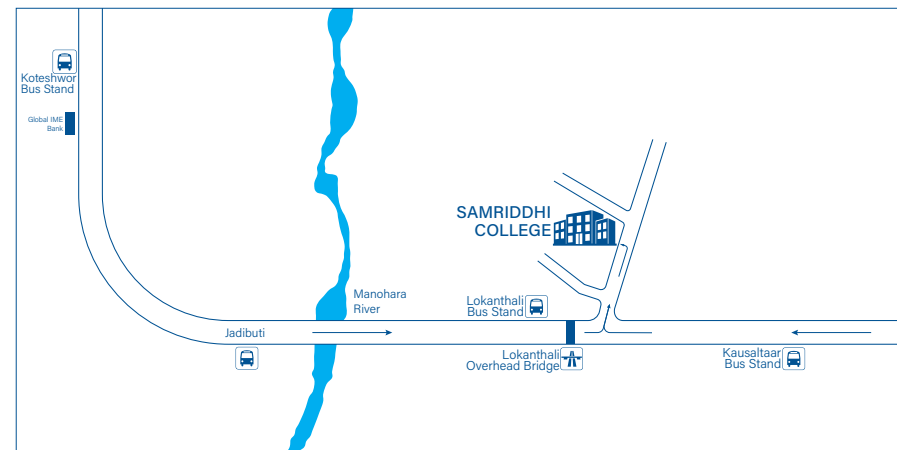
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For more information, please contact at:



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# BSc. CSIT

(Bachelor of Science in Computer Science & Information Technology)

# BBS

IT Enabled  
(Bachelor of Business Studies - IT Enabled)

# BSW

(Bachelor of Social Work)

# BCA

(Bachelor in Computer Application)



# SAMRIDDHI COLLEGE

High-quality education creating life excellence

Samriddhi College offers high-quality education equal to the most renowned institutions worldwide. We ready our graduates for the globalized marketplace with both theoretical and practical modalities, working in partnership with a number of top colleges in the United States and beyond.

With an international board of advisors and guest lecturers from around the world, Samriddhi provides its students with an expanded curriculum, including enhanced classes in oral and written communication, public speaking, specialized IT and business instruction, personality development, global studies, field work, extensive internships, and much more.

## VISION

At Samriddhi, we believe a good education should be progressive, engaging and imbued with inspiration. It should include an open and dynamic relationship between faculty, students, parents and society as a whole. With these elements in place, it is assured that together we'll build a brighter future for both our country and our world.

## MISSION

Our mission is to provide a well-rounded education that transforms our students into dynamic leaders and engaged citizens of the world.

## OUR FACULTY

In and out of the classroom, our educators facilitate an atmosphere of critical thought and creative reflection, empowering students with the confidence to realize their unique talents and abilities to become future leaders in all fields.

## SAMRIDDHI STUDENTS:

Intellectual, Psychological and Emotional Support

At Samriddhi, we understand that our globalized world is moving faster than ever before. Our aim is to help students not only meet today's unique challenges, but to thrive from them. With our augmented curriculum and vibrant learning environment, Samriddhi students prepare intellectually, psychologically, and emotionally for a life of distinguished leadership on the world stage.

## THE SAMRIDDHI EXPERIENCE

- ▶ A student-centered environment enhancing individual development.
- ▶ An atmosphere of empowerment, critical thought and creative reflection.
- ▶ Helping students realize their unique talents and abilities.
- ▶ Inspiring and creating future leaders in all fields.
- ▶ An expanded curriculum meeting today's global needs.
- ▶ An open, dynamic relationship between faculty, students, parents, community and the world.
- ▶ Intensive workshops in resume writing, interview skills, public speaking and personality development.
- ▶ An "Entrepreneurial Lab" featuring individual and group projects, engagement with the community, and feedback by the world's most innovative entrepreneurs.
- ▶ Interactive lectures via teleconferencing with leading field professionals and renowned academics.

## OUR DEGREE PROGRAMS

(Affiliated With Tribhuvan University)

### B.Sc. CSIT

Bachelor of Science in Computer Science & Information Technology

Bachelor of Science in the Computer Science and Information Technology (CSIT) is a four-year (eight-semester) degree program. In addition to conventional lectures, the program includes much practical and project work. The program develops the underlying principles of both computer science and information technology and shows how these principles can be applied to solve real world problems.

The program equally focuses on service courses to meet the need of high technology applications like-Operating system, Software Engineering, Simulation and Modeling, Database System, Web Technologies, Computer Graphics, Computer networks, Artificial Intelligence etc.



As Samriddhi College has several job partners in the ICT area, our graduates will have the benefit of paid internships. In addition, they will have challenging and rewarding job opportunities upon successful completion of B.Sc.CSIT program.

Samriddhi College graduates of BSc. CSIT will either become ICT entrepreneurs or enjoy prosperous career opportunity at different sectors as:

- Systems Analyst
- Software Programmer
- Computer Science Researcher
- System Administrator
- IT Officer/Manager
- Database Administrator
- Web Manager
- Network Administrator



### BBS-IT Enabled

Bachelor of Business Studies-IT Enabled

The objective of the BBS programme is to develop students into competent managers for any sector of organized activity. The Programme is based on the principle that graduates will spend a major portion of their life in a constantly changing environment. Therefore, the student should have an opportunity to obtain a broad knowledge of the concepts and reality-based skills underlying the operation and management of organizations.

Upon graduation, a student should be equipped to function as a manager in business, industry and government. The graduates should also have a variety of career opportunities in different sectors of business including entrepreneurship and create much needed jobs for others.

BBS at Samriddhi College provides a strong foundation in applied areas of business. This course highlights the importance and appreciation for the diversity and inter-relationship of business and management issues. It furnishes opportunities to choose any management sector and specialization courses to provide a degree of functional expertise.

### BSW

Bachelor of Social Work

Our BSW course offers a robust foundation in all areas of social work. The course highlights a multidisciplinary approach which draws from a variety of social sciences, providing a well-rounded education that empowers our students. The course includes an intensive level of field work in order to understand the current issues and needs of today's society both here and abroad.

BSW program prepares students for entry-level practice in social work. Social Work is one of the helping professions committed to improving people's lives.

BSW at Samriddhi College prepare graduates for service in the social work profession and for advanced study in social work and related disciplines.

### BSW and Field Work

Field work is an important part of social work program. The students are expected to undergo minimum of 15 hrs per week practical field work. The students are evaluated on the basis of their attendance, application of professional skills in the field and reflection. Our students will also have opportunities of internship and work at many partner NGOs and INGOs.