



SGT
ONLINE
Entitled by UGC



PROGRAM BROCHURE

100%
ONLINE


UGC ENTITLED
DEGREE PROGRAMS
ADMISSIONS OPEN

BCA




BACHELOR OF
COMPUTER
APPLICATIONS

WHAT MAKES US DIFFERENT (USPs)

ACADEMIC EXCELLENCE

-  **UGC-Entitled Programs:** Degrees entitled by UGC.
-  **NAAC A+ Accredited University:** Among India's top-rated Institutions.
-  **NEP 2020 Compliant:** Flexible, holistic, outcome-based education with multidisciplinary learning pathways.



PROGRAM INNOVATION

-  **Industry-Aligned Curriculum:** Co-built with experts; real cases, current tools.
-  **Personalised Mentorship:** Mentor for skill-development & career guidance.
-  **100% Placement Assistance:** Support for resume & LinkedIn optimization, career workshops, mock interviews, placement drives.

INDUSTRY INTEGRATION

-  **Future-Ready Business Specialisations:** Business Analytics, Digital Marketing, Hospital Admin, Healthcare Mgmt.
-  **Next-Gen Technology Specialisations:** AI & ML, Blockchain—for new-age IT jobs.
-  **AI-Enabled, Learner-Centric Courses:** Hands-on AI tool exposure. Smart Learning Mgmt System.

AFFORDABILITY

-  **India's Most Value-Driven Online Programs:** Premium quality education at fair fees so you can study without financial strain.
-  **Flexible EMI Plans & Scholarships:** Semester-wise payments, EMIs, and scholarships.

Duration : 3 Years
Total Credits = 128

BCA

COURSE STRUCTURE

Total Marks Per Course = 100
30 Marks Formative +
70 Marks Summative

India & SAARC Countries' Students - Fee in INR					Special Early Bird Offer @ 20% Scholarship	
Program	Total Sem	Reg Fee One time	Course Fee Sem-wise	Program Fees	Course Fee Sem-wise	Program Fees
BCA	6	1000	23,000	1,39,000	19,000	1,15,000

International Students - Fee in US Dollar					Special Early Bird Offer @ 20% Scholarship	
Program	Total Sem	Reg Fee One time	Course Fee Sem-wise	Program Fees	Course Fee Sem-wise	Program Fees
BCA	6	20	350	2,120	290	1,760

SEM I

Introduction to Programming Methodology using C

Web Programming

Artificial Intelligence For Everyone

Management Concepts

Artificial Intelligence For Everyone

Management Concepts

Design Thinking & Innovation

Environmental Science

SEM II

Python Programming

Computer Networks

Business Statistics

Mathematics

Essentials of Marketing

Advanced Course: Communicative English

Basics of Entrepreneurship Skills

Human Values & Ethics

SEM III

Object Oriented Programming using C++

Storage Technology Foundation

Probability and Statistics

Digital & Social Media Marketing

Creative English: Exploring Stories, Poems, Personal Narratives

Digital & Social Media Marketing

Internship - I

SEM IV

Data Structures & Algorithms using C

Operating System

Specialization – Course I

Sustainable Engineering

Campus to Corporate: Professional Communication & Workplace Skills

Corporate Governance & CSR

SEM V

Database Management Systems

Computer Organization & Architecture

Specialization – Course II

Specialization – Course III

Internet of Things

Internship – II

SEM VI

Software Engineering

Java Programming

Specialization – Course IV

Specialization – Course V

Human Resource Management

SPECIALIZATION ON OFFER: 05

- Data Analysis using MS-Excel
- Data Science Tools
- Data Analysis & Visualization using R
- Predictive Analysis using Python
- Big Data Technologies

- Principles of Cyber Security
- Cryptography & Network Security
- DB Security & Access Control
- Cyber Threats & Attacks
- Ethical Hacking & Penetration Testing

AI & ML

- Supervised Machine Learning
- Unsupervised Machine Learning
- Deep Learning & Neural Network
- Advanced Computer Vision
- Natural Language Processing

DATA SCIENCE

- PHP & MySQL
- React, MongoDB
- Mobile Web Dev. (Responsive Design, PWA)
- MVC Programming
- Advanced Web Dev. (APIs, AJAX)

FULL STACK WEB DEV.

CYBER SECURITY

- Virtualization Concepts
- Cloud Security Essentials
- Private Cloud Management
- Cloud Computing Architecture and Deployment Models
- Cloud & Fog Computing

CLOUD COMPUTING

SGT SUCCESS STORIES - PLACEMENT



Kapil Chauhan
HR Executive
Amazon



Isha Sharma
Finance Executive
Flipkart



Charandeep S
Executive
KPMG



Lavish Mudgal
Financial Analyst
Wipro



Himani .B
HR Coordinator
Google



Roohi .M
Consultant
EY



Muskan Bhardwaj
Associate
Genpact



Ankan Chatterjee
Associate
Zomato



Ashish B
Consultant
IBM



Divya Chhikara
AI Analyst
Accenture



Manad Sethi
Process Engineer
Cognizant



Sipul B.
Assistant Consultant
TCS



- Dedicated Placement Cell for career support.
- 275+ Recruiters across leading industries.
- 100% Placement Assistance with job leads & interview preparation.
- Career Workshops to enhance resume, LinkedIn, communication & Soft skills training.
- Highest Package: INR 36 LPA.
- 10,000+ Alumni Network across India & abroad.
- 50+ Startups funded & supported through mentorship and incubation guidance.



**PLACEMENTS
& STARTUPS**



SMART LMS EXPERIENCE

- 24x7 Learning Resources & Recorded Lectures, Podcasts.
- Mobile App Access.
- Interactive Live Classes on Weekends.
- Discussion Forums - For peer and faculty interaction.
- Progress Dashboard - Track learning and performance.
- Online Exams - Secure exams from home.
- Student Support - For quick assistance.

- Real Projects & Case Studies
- Industry Expert Seminars
- Practical Demonstration
- Latest Tools & Technologies
- Skill-Development Workshops

**INDUSTRY
ALIGNED
LEARNING**

Centre for Distance and Online Education - SGT University
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SCAN NOW TO EXPLORE
SPECIAL SCHOLASHIPS & EMI

