



**GLOBAL FOUNDATION
FOR HIGHER STUDIES**

PROSPECTUS

Educate, Empower, Enrich..

Affiliated to: Aryabhata Knowledge University, Patna

**Admissions
Open**



College of B.C.A

Bachelors in Computer Application

www.gfhs.co.in



Dean's Message

Dear students,

Computer Applications is the area of computer science where new trends and technology are most actively nurtured. Our department of Computer Applications is dedicated to providing students with excellent and relevant knowledge in the area of IT & ITES while installing a sense of pride and confidence.

We aim to equip all our students with the most current technical know-how and skills by giving them access to the best lecturers, state-of-art lab facilities, and a congenial learning environment. The department organizes several events and competitions to help students improve their logical and programming skills, making our wards more employable and industry ready.

Global Foundation for Higher Studies (GFHS), through its committed and experienced faculty, offers innovative technical education and a contemporary teaching methodology, creating excellent solution architects and innovators for software development. Through our creative and focused learning approach we aim to develop our students with all the required soft skills and technical expertise, making them relevant, industry ready and readily employable. We enable our students in lateral thinking and holistic growth and keep them abreast with present IT industry requirements.

Our Mission

To strive for quality education in keeping with the college's motto "Educate, Empower, Enrich" and prepare young minds to imbibe knowledge, skills, responsibility, and sensitivity.

Our Vision

To provide affordable quality education while empowering students with required knowledge and skills. To enrich our students with values, identify hidden talents, and provide opportunities to realize their full potential and thus shape them into future leaders and entrepreneurs.



Fee Structure*

Semester I	40,000
Semester II	40,000
Semester III	40,000
Semester IV	40,000
Semester V	40,000
Semester VI	40,000

* Fee exclusive of :

- University examination fee to be paid by candidate during examination.
- College kit worth Rs. 4,300/-
- Fees subjected to revision by GFHS

Library



Cafeteria



Wi-Fi



Smart Class





BCA Programme



Bachelor of Computer Application (BCA) is a three-year, full-time undergraduate program in computer applications designed to meet the skilled human resource in the computer field.

We invite you to pursue BCA at the Best Private College in Bihar and empower yourself with competencies in theoretical, programming, communication, organization and management skills.

The program focuses on foundation courses like core programming languages (C, C++, Java, Python, C#, etc.), Databases, Networking, Data Structure, and current Business processes like E-commerce, ERP, Business Accounting, etc.

The curriculum has been designed keeping the requirements of the IT industry and higher studies. After completing this program, students can design, develop and implement computer applications.

Course Structure:

Semester I	Semester II	Semester III	Semester IV	Semester V	Semester VI
Communicative English	Business English	Object Oriented Programming using C++	Relational Database Management System	Windows Programming using VB .NET	Web Technology (Elective 1)
Basic Mathematics	Mathematics (Numerical Techniques)	Internet & Web Designing	Digital Electronics, Computer System Architecture & Organisation	Graphics & Multimedia	Concept of Data Mining & Data Warehousing (Elective 2)
IT & Applications	System Analysis and Design	Java Programming	File & Data Structures	Computer Network, Data Communication & Client Server Technology	E-commerce
Principles of Management & Organization	Problem Solving Techniques & Programming in C	Software Engineering	Introduction to Statistics	Business Accounting & ERP	Project & Viva
Python Programming (Elective 1)	Operating System & Unix				
Problem Solving & Programming Concept (Elective 2)					



Eligibility Criteria:

- Students must have cleared intermediate / +2 level as a regular student or distant education.
- Non-mathematics student in intermediate / +2 level must appear for an additional qualifying test for basic mathematics conducted by the college.
- Student must have obtained at least 45% marks overall at intermediate / +2 level (40% overall marks in case of SC / ST / EBC / differently abled category students)

Documents Required:

- 10th board certificates (Marksheet & Passing)
- Passing certificate of intermediate/+2 level
- Marksheet of intermediate/+2 level
- College / school leaving certificate
- Character certificate of intermediate / +2 level
- Migration certificate (Not necessary for Bihar Board students)
- Caste Certificate (from DM / competent authority) for SC / ST / EBC / Differently Abled Category students.
- All students are required to enroll in the university by the deadline set, by the university, during the first semester.



The GFHS Student Council

GFHS always encourage its students to go beyond the conventional education system and promotes co-curricular activities.

GFHS encourages student participation in campus governance. The campus has a democratically selected Student Council.

The Council contributes in the academic and disciplinary proceedings at GFHS. This structure encourages student interaction and helps in developing the overall personality and leadership qualities of the students.

Our Student Council is formed by a process of selection. GFHS encourages student participation in campus governance through its Student Council.



Placements at GFHS



The placement process will be jointly monitored by the GFHS management & the Student Placement Committee. The placement committee members will contact and interact with the companies to better understand the market needs.

- Student should not be carrying any backlog at the time of placement.
- Minimum 70% attendance is required to participate in placement process.
- Student is allowed to sit for a maximum of five companies during the placements and first offer would be considered as the final placement.



Educational Objective

GFHS encourages students to bring an open mind and spirit for a complete learning & education process.

Our learning objectives are designed to make you gain the most from your college experience.



Analytics



Data Centric



Programming



Collaborative

BREADTH OF KNOWLEDGE

By radically departing from traditional models of higher education, GFHS allows multi-disciplinary exposure enabling the learner to appreciate the world through an interconnected lens and decide on a career path accordingly.

IN-DEPTH UNDERSTANDING

At GFHS, students receive deeper instruction in a wider range of topics in their specialization, thereby enhancing their ability to make informed, independent decisions.

EXPERIMENTAL AND ANALYTICAL LEARNING

By learning about our culture and society through curated experiential learning courses delivered as a part of our rigorous undergraduate program, students learn to find their place in the world.

ETHICAL AND SOCIAL RESPONSIBILITY

By being aware of their social responsibility and the ethical implications of their actions, students learn to take the initiative to make the world a better place.

Contact Us:

College Office : North Lane, Pillar No 58, Raja Bazar Bridge, Opp. Sai Mandir, Seikhpura, Patna-14
College Add : Gola Road, Gyan Jyoti Lane, Opp. St. Karen's School, Patna- 801503

Contact : Monal - 9708177777
Rajesh - 7250376736
Abhishek - 7750072900

E-mail: global.gfhs@gmail.com; info@gfhs.co.in

Our Affiliate Organizations

- Acharya Drona Institute For Teacher's Training,
Siwan (B.Ed | D.El.Ed)
- Acharya Drona Institute For Professional Studies,
Siwan (A.N.M)



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