



ACHIEVING
Excellence Together



National

Infotech College

+2
SCIENCE

BSc.
CSIT

BCA

 051-417200

 Shiromani Tole, Birgunj- 15, Parsa, Nepal

 www.nationalinfotechcollege.edu.np



ACHIEVING
Excellence Together



Warm greetings and a heartfelt welcome to **National Infotech!**

Two decades ago, we embarked on a journey toward excellence, and it has been an incredible experience ever since. This cherished endeavor is embraced by all teachers, students, and guardians alike.

At **National Infotech (NI)**, our mission is to nurture young minds into responsible citizens ready to make meaningful contributions to society and the nation. Our dedicated faculty, passionate about delivering quality education, embraces the responsibility of guiding and inspiring our students. With the support of visiting professors, we strive to enhance students' analytical skills, critical thinking, and academic growth.

To complement our teaching, we offer state of the art facilities well equipped science labs, a comprehensive library, and a modern computer lab. Our classrooms, integrated with smart boards and educational content from My Second Teacher, provide an interactive learning experience, making complex concepts easier to grasp and visualize.

I firmly believe that through collaboration, dedication, and innovation, Ni will continue to evolve into a beacon of educational excellence. With our unwavering commitment, we are confident in meeting and exceeding the rising expectations of parents while setting new benchmarks in science and technology education.

I warmly invite you to be a part of National Infotech whether as a student, a supporter, or a curious mind with inquiries. Our doors are always open, and our hearts are ready to welcome you.

Together, let's shape the future!

Er. Manish Singh
PRINCIPAL / Executive Director

"Our mission is to be a center of educational excellence, providing opportunity, challenge & support to the students, with caring environment."

Reasons to choose **National Infotech**

Highly Qualified Teachers

Academic excellence at an affordable fee with a great reputation for quality.

Different scholarship schemes with top results and exam successes.

Interactive, personalized and result oriented study,

Pre-Medical Pre-Engineering Classes

Only College Dedicated to Science & Technology in Terai

Weekly tests and results with regular coaching classes.

Highest Success rate in Engineering & Medical from this region Every Year



National Infotech College

Where
STUDENTS
unlock their
TRUE POTENTIAL



National Infotech is a great place to learn, with digital classrooms and specialized labs for Physics, Chemistry, Biology and Applied Sciences. Here, the students get access to state-of-the-art Computer Lab, which enhances their learning.

Your Pathway Through **+2 Science**

An educational institution that specializes in Science stream. It is affiliated to National Examination Board (NEB), and offers its +2 Science program. NEB curriculum is designed to enhance subjective knowledge in students, and take their problem-solving skills to an advanced level. A fine balance between these two essential components is maintained in all the modules. At the end of the program, you will be equipped with subjective knowledge and soft skills, such as analytical and communicative skills, required at university level education. Successful +2 graduates are eligible for admission in most university undergraduate programs all over the world.



+2 SCIENCE PROGRAM

ADMISSION

Minimum Qualification Required For Admission In +2 Program in SEE or Equivalent, With Min. Aggregate of 1.6 . Every student has to appear and pass the entrance examination conducted by the college.

SCHOLARSHIP

The college provides a number of scholarships to academically excellent students. The college also offers excellent need-based scholarships in tuition fees as financial assistance. Full scholarship is provided to the students scoring highest marks in the college entrance examination, to the district topper, and to the individuals playing any national level sports in Nepal.

EMPOWERING EDUCATION:

Enriching Academic Journeys with Life Skills at NI College. At NI College, we offer value-added courses and life skills programs to complement our students' academic journey. These courses cover essential skills such as communication, leadership and career development. Additionally, students can specialize in areas like coding, digital marketing, and entrepreneurship, ensuring they are well-prepared for the challenges of the modern world.





BOARD RESULT 2082

PARSA DISTRICT TOPPER 2082 (SCIENCE)



HARI NARAYAN SAH
GRADE 12 – 3.86 GPA

PARSA DISTRICT GIRL TOPPERS 2082 (SCIENCE)



ISMIKA CHAURASIYA
GRADE 12 – 3.77 GPA



LORISSA KUNWAR
GRADE 12 – 3.77 GPA

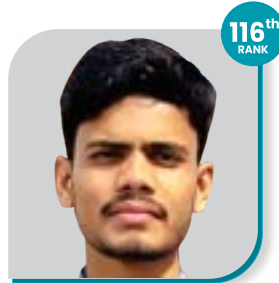
MBBS SCHOLARSHIP 2082



Avaneesh Shah
Patan Academy of Health Sciences



Sakshi Jha
Nepalese Army Institute of Health Sciences



Suraj Chaurasiya
Nepalese Army Institute of Health Sciences



Bhaskar Mandal
Manipal College of Medical Science



Sonu Sharma
Chitwan Medical College



Shivam Gupta
Pokhara Academy of Health Science



Kunil Prajapati
Manipal College of Medical Science



Anish Raj Gupta
National Medical College



Bibek Kr. Sah
Rapti Academy of Health Science



Ishmika Chaurasiya
Madhesh Institute of Health Science



Chandan Yadav
Madhesh Institute of Health Science



Archana Sah
Nepalese Army Institute of Health Sciences



Aaditya Raj Sah
SP Medical College, Bikaner, Rajasthan



Nandani Shah
MIN Government Medical College, Prayagraj, UP



Sahil Kr. Patel
Dhaka University Bangladesh



Pawan Kr. Sah
Peoples' Friendship University of Russia



Satyam Chaurasiya
Peoples' Friendship University of Russia



Bicky Gupta
Kemerovo State University, Russia



Sakshi Jha
Russian Government Schorship

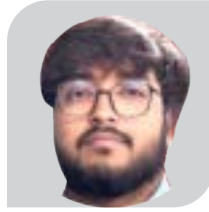
ENGINEERING SCHOLARSHIP 2082



Mandip Sah
Computer Science, M.Tech
IIT Madras



Bishwash Patel
B.Tech in Electronic
& VLSI Eng, NIT Jalandhar



Sachin Chaurasiya
B.Tech in Aerospace
Amrita Vishwa Vidyapeetham



Suraj Kr. Sah
B.Sc in Computer Science
Jaypee Int. of Information Tech.



Mani Tiwari
Computer Science
Karlsruher Institute Tech.



Pratik Lal Karn
B.E / B.Tech Computer
Government Eng. College



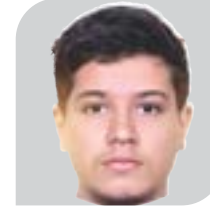
Adarsh Shah
Bachelor in Computer Eng.
Pokhara University



Ayush Dhakal
Chemical Engineering
Pulchowk Campus



Yasmin Khatun
Chemical Engineering
Pulchowk Campus



Jasman Paudel
B.Tech (Complex Scholarship)
Thapar Institute



Md. Raj Ansari
B.Tech
R.K. University

ABROAD SCHOLARSHIP & VISA GRANT 2082



Sahil Kr. Shrivastav
Bachelor in Computer Science
Augustan University, USA



Krish Kushwaha
Bachelor in Computer & Info. Sciences
Dakota State Uni., USA



Sudin Pokhrel
Bachelor in Computer Science
Alabama A&M Uni., USA



Anushka Nepal
Bachelor
BPP University, London (UK)



Samir Aalam Mansur
Bachelor in BSc. Hons Comp. Science
York St. John Uni., UK



Shyam Sundar Mahato
Bsc. Hons Computer Science
University of Greenwich, UK



Aashik Pandit
Bachelor in Computer System
Ulster University, UK



Md. Ushman Miya
Bachelor in Computer Science
York St. John Uni., UK



Rahul Jaiswal
Bsc. Computer Science
University of Roehampton London, UK



Muskan Kr. Sarraf
Bsc. Computer Science
University of Roehampton
London, UK



Nandan Sah
Bsc. Computer Science
University of Roehampton London, UK



Mitika Singh Thapa
Bsc. Hons Computer Science
Ravensbourne Uni. London, UK



Anshu Jaiswal
Bsc. Hons Computer Science
University College Birmingham, UK



Nitesh Yadav
Bachelor BPP University,
London (UK)

HEALTH SCIENCE SCHOLARSHIP 2082



Sarfaz Hussain
B. Optometry Scholarship
Himalaya Eye Institute



BABLI PATEL
B. OPTOMETRY
MAHARAJGUNJ MEDICAL
CAMPUS, TU



Samir Aalam
B. Optometry Scholarship
Himalaya Eye Institute



Gopal Kumar Ray
BPH. Scholarship
Madan Bhandari Academy
of Health Sciences



Chandan K. Kushwaha
BAMS. Scholarship
Kengriya Ayurved Bidhyapeeth



Arzoo Yadav
Bsc. MLT. Scholarship
B.P. Koirala Institute
of Health Sciences



Prashant K. Singh
BDS. Scholarship
B.P. Koirala Institute of
Health Sciences



Neha Kumari
BMLT. Scholarship
Purbanchal University School of
Health Sciences



Ramendra K. Yadav
BAMS. Scholarship
Kengriya Ayurved Bidhyapeeth



Preeti Gupta
B. Pharmacy Scholarship
Purbanchal University



Shrisit Yadav
BPH. Scholarship
Universal College of Medical
Sciences & Teaching Hospital



Diwakant Sah
B. Pharmacy
Madan Bhandari Academy
of Health Sciences



Rishav Gupta
B. Pharmacy Scholarship
Pokhara University School of
Health & Allied Science



Rajbir Raj Paswan
B. Pharmacy Scholarship
Maharajgunj Medical Campus



Shamsuzzuha Ansari
Bsc. Forestry Scholarship
Tribhuvan University
Institute of Forestry



Lokesh Chaudhary
BAMS. Scholarship
Ayurveda Campus, Kirtipur IOM, TU



Snehlata Singh
B. Pharmacy
Madan Bhandari
Academy of Health Sciences



RISHAV GUPTA
B. PHARMACY SCHOLARSHIP
POKHARA UNIVERSITY SCHOOL OF
HEALTH & ALLIED SCIENCE



ONE TEAM - ONE GOAL

The Strength of the team lies in individual members.
The Strength of each member lies in the team.



Dr. Nand Kishor Singh
Visiting Professor
Engineering Specialist
Saudi Aramco, KSA



Mr. Shambhu Pd. Singh
Reader
M.Sc. (Mathematics)
Experience 42 Years



Mr. Amar Kumar Mishra
Reader
M.Sc. (Physics)
Experience 38 Years



Mr. Saheb Singh
M.Sc. (Physics)
Experience 23 Years



Mr. Arun Kushwaha
M.Sc. (Physics)
Experience 11 Years



Ishraruddin Ansari
M.Sc. (Physics)
Experience 11 Years



Mr. Sunil Kushwaha
M.Sc. (Physics)
Experience 14 Years



Mr. Lekhnath Pokhrel
MA (Nepali)
Experience 20 Years



Mr. R. Y. Prasad
Reader
M.Sc. (Chemistry)
Experience 39 Years



Mr. Ajay Jha
M.Sc. (Chemistry)
Experience 26 Years



Mr. Ajay Kumar Mishra
M.Sc. (Chemistry) M.Phil., PhD Scholar
Experience 17 Years



Mr. Brijesh Upadhyay
M.Sc. (Chemistry)
Experience 19 Years



Binay Patel
M.Sc. Chemistry
Experience 5 Years



Mr. Pankaj Kumar, Reader
M.Sc. (Botany)
Experience 38 Years



Ms. Jyoti Raut
M.Sc. (Microbiology)
Experience 7 Years



Mr. Abhay Kr. Mishra
M.Sc. (Zoology)
Experience 25 Years



Mr. Anil Gupta
M.Ed. (Mathematics)
Experience 23 Years



Mr. Rajesh Thapa
M.A./M.Ed. (Mathematics)
Experience 22 Years



Mr. Genalal Yadav
M.Sc. (Mathematics)
Experience 14 Years



Mr. Lal Babu Pd. Yadav
B.Ed. (Mathematics)
Experience 24 Years



Mr. Brij Lal Chaudhary
M.Ed. Mathematics
Experience 17 Years



Mr. Upendra Sahani
M.Sc. Mathematics
Experience 2 Years



Mr. Shatrudhan Yadav
M.A. (English)
Experience 40 Years



Mr. Jay Prakash Prasad
M.A., B.Ed. English, MA Sociology TU
Experience 31 Years



Ms. Laxmi Jha
MA, M.Ed. (English)
Experience 12 Years



Mr. Saroj Patel
M.A./M.Ed. (English)
Experience 21 Years



Mr. Bijay Kr. Kushwaha
Phd. Scholar
Experience 25 Years



Mr. Amrish Singh
B.Sc. (IT)
Experience 26 Years



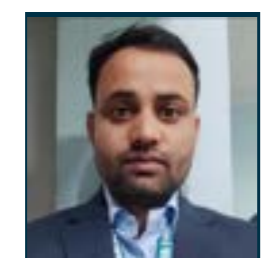
Mr. Niraj Shrivastav
B.E. (Electronics & Tele)
Experience 15 Years



Ms. Kajal Singh
M.C.A., M.C.P.
Finance Director, Lecturer
Experience 18 Years



Mr. Amrendra Chaurasia
B. Tech. Computer Science
Experience 6 Years



Mr. Arbind Chaurasia
M.Tech. Computer Science
Experience 7 Years



Motilal Jaiswal
Computer Lecturer
Experience 6 Years



Mr. Anish Miya Ansari
Bachelors in Engineering
Experience 8 Years



Mr. Prashant Kumar
Bsc. (Computer Science)
Experience 14 Years



Sunita Sah
MSc Computer Science
Experience 3 Years



Mr. Dharmendra Sah
BCA, MCP, Asst. Teacher
IT Consultant



Mr. Jitendra Gupta
Jr. Engineer
Hardware Support



Santosh Sah
Jr. Engineer
Lab Assistant



Mr. Rajesh Gupta
MBS, MA RD
Experience 18 Years



Mr. Sakal Dev Pandit
Lab Instructor - Physics



Akash Kumar Sah
Lab Assistance
Physics



Priyanshu Chaurasiya
Lab Assistance
Biology



Mr. Niraj Chaudhary
M.B.S.
Chief Finance Executive



Mr. Jay Kushwaha
Accountant



Mr. Abinash Barnwal
B.Com.
Admn. Officer



Mr. Shyam Ram
MBS
Admin. & Exam Coordinator



Mr. Saroj Singh
Library Incharge



Mr. Jitesh Patel
Computer/Exam Dept.



Mr. Prakash Sharma
Cricket Coach
Asst. Coach Nepal
Cricket Team



Mr. Shambhu Giri
Office Assistant



Md. Hakim Ansari
Office Assistant

B.Sc. CSIT

Bachelor of Science in Computer Science & Information Technology



PLACEMENT ASSISTANCE



WORKSHOP SEMINAR



INTERNSHIP



PLACEMENT ASSISTANCE



SKILLING SERIES



INCUBATION SUPPORT



National Infotech offers modern, easily accessible IT facilities, including a Wi-Fi-enabled campus for students and faculty. Its state-of-the-art infrastructure enhances the institution's outstanding reputation, fostering an inspiring and enjoyable learning environment.

Bijay Kr. Kushwaha

Phd. Scholar
Bachelor Program Co-ordinator

Bachelor of Science in Computer Science and Information Technology (B.Sc. CSIT), affiliated to TU, is a four years IT and computer science program. For fulfilling the needs of the job market and allowing students to pursue their areas of interest, many elective courses have also been introduced. The program comprises computer science and applied courses of 126 credit hours.

The program includes a great deal of practical and project works in addition to conventional lectures. This program combines the strength of both the computer science and information technology and shows how these principles can be applied to solve real world problems. This program develops the skills that are essential for both the computer professionals and IT managers.

PROGRAM HIGHLIGHTS

- 4 years/ 8 semesters/126 Credits Hours
- Acute emphasis is given on practice-based learning. The course gives you ample opportunities to pursue your career anywhere in the world.
- One of the most recently designed Computer Science course in Nepal.
- Perfect balance between extensive theoretical and thorough practical learning.
- Compulsory Internship

ELIGIBILITY FOR ADMISSION

The candidates applying for B.Sc. (CSIT) program must have

- Successfully completed twelve years of schooling with 10+2 in scienc or equivalent from any university, board or institutions recognized by Tribhuvan University.
- The candidates appearing in the entrance test conducted by Institute of Science and Technology – Tribhuvan University (IOST,TU) must secure at least 35% marks in order to be eligible.
- The candidates must have secured at least 2nd division marks in 10+2, PCL or equivalent program, and completed the application procedure.



BCA (TU)

Bachelor in Computer Application



Objective

The objective of BCA program, offered by the faculty of Humanities and Social Sciences of Tribhuvan University is to produce high quality computer application users and developers.



Duration

BCA extends over a period of eight semesters (four academic years). The academic year begins in September of each year.

Medium of Instruction and Examination

The medium of instruction and examination in the BCA program shall be English.



ENTRY REQUIREMENT

The entry requirement for students of BCA is intermediate level or Higher Secondary Level (10+2) or equivalent in any discipline from a recognized institution, with at least D+ in all subjects in class 11 & 12. Besides the basic academic requirement, an entrance examination will be conducted for all applicants by the Dean's Office



LIFE SKILLS

Empowering students with essential life skills for success



"College is not just a place to acquire knowledge, it is a place to discover who you are and who you want to be."

“

Countless students opt for National Infotech in Birgunj to pursue higher education, drawn by the promise of a brighter future. Recognizing the challenges that come with adjusting to a new environment, our dedicated Student Welfare Department is committed to providing assistance across various aspects of student life. Whether it's helping with accommodation arrangements, navigating social dynamics, overcoming financial hurdles, addressing academic concerns, or resolving conflicts, we offer comprehensive support services. We encourage students facing any difficulties to reach out to our Student Welfare Department for guidance and assistance. Your success and well-being are our top priorities.

”



National infotech provides friendly atmosphere and you will get a chance to meet new people and make new friends, some of whom will be friends for life. The senior students and teachers will be happy to help you with any queries you have during your time here.



**STUDENT
Council**
Welcomes You



Studying here will give you so many opportunities both during your time at the college and also after you have left.

“

National Infotech is a dynamic college that embraces students from diverse faiths and backgrounds with open arms. Our commitment lies in fostering a vibrant community where personal attributes are cherished, and every student is empowered to realize their fullest potential, feeling nurtured, secure, and content throughout their tenure with us. At National Infotech, we not only nurture academic excellence but also prioritize the holistic development of each individual. We invite you to embark on this enriching journey with us, where you'll not only excel academically but also thrive as a well-rounded individual within our vibrant and inclusive community. Join us and become a part of this transformative experience.

”

Amrish Singh
Vice Principal



National
Infotech College

 facebook.com/Nationalinfotech



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-  facebook.com/Nationalinfotech

SCAN & KNOW



Pedagogy & Technology Partner