



The first college of



TECHNO INDIA GROUP



A Satyam Roychowdhury initiative

NETAJI SUBHASH ENGINEERING COLLEGE

NSEC



9831817307



www.nsec.ac.in

NETAJI SUBHASH ENGINEERING COLLEGE

About us

Netaji Subhash Engineering College (NSEC), a premier self-financed institute in West Bengal, celebrating 27 years of academic excellence. Affiliated with MAKAUT and approved by AICTE, it boasts NAAC & NBA accreditation, expert faculty, and advanced infrastructure, shaping future leaders through innovation, quality education, and a strong industry-aligned legacy. It is also the first engineering college under Techno India Group, setting the foundation for excellence in technical education.

VISION

To strive continuously in pursuit of excellence in Education, Research and Entrepreneurship eventually to become a Global Hub, and offer scientific and technological services to the society.

MISSION

- To impart total quality education to develop innovative, entrepreneurial and ethical future professionals fit for globally competitive environment.
- To share with stake holders institutional experience in education and knowledge for mutual enrichment in the field of technical education.
- To create an ambience in which new ideas, research and scholarship flourish and from which leaders, innovators and entrepreneurs of tomorrow emerge.
- To contribute to the socio-economic development of the society through scientific and technological services.

AFFILIATION & ACCREDITATION





Programme Offered

4 yrs B.Tech. / 3 yrs B.Tech (Lateral)

- Applied Electronics & Instrumentation Engg.
- Artificial Intelligence & Data Science
- Bio Medical Engineering*
- Computer Science & Engineering*
- Computer Science & Engineering (AIML)
- Computer Science & Business System (CSBS)
- Computer Science & Engineering (Data Science)
- Computer Science & Engineering (Cyber Security)
- Computer Science & Engineering (IOT)
- Civil Engineering
- Electronics & Communication Engineering*
- Electrical Engineering*
- Information Technology
- Mechanical Engineering

2 yrs M.Tech

- Computer Science & Engineering
- Electronics & Communication Engineering
- Control & Instrumentation
- Power Systems

4 yrs BBA & BCA

- Bachelor of Business Administration
- Bachelor of Computer Applications
- BBA in Hospital Management
- BBA in Digital Marketing

2 yrs MBA

- Master of Business Administration

2 yrs MCA

- Master of Computer Applications

3 yrs Diploma

- Computer Science & Engineering
- Civil Engineering
- Electrical Engineering
- Electrical Engineering & Electric Vehicle Technology



COLLEGE AT A GLANCE

- NAAC accredited college and NBA accredited programmes*.
- Accredited by TCS, Capgemini, EPAM and Wipro Technologies.
- Partner of Infosys Campus Connect Programme.
- Above 170 top-notch companies have conducted campus recruitment in the current academic year (2021-22) with avg. salary of Rs. 6.5 Lakh per annum.
- Industry Readiness training Programs on latest technologies in all semesters.
- Internship opportunities in industries.
- Career development programmes to enhance employability skills.
- Advanced and well-equipped laboratories and workshops.
- Exclusive language laboratories for communication and soft skill development.
- Eminently qualified (50+ Ph. D Degree holders) and highly experienced teaching fraternity.
- Regular university toppers.
- Central Library with over 1,15,000 books and e-books.
- Active students' Tech and Cultural clubs.
- Internationally acclaimed Professional Chapters for students.
- Entrepreneurship Development Cell (EDC) & CII Innovation Club.
- ROTARACT Club, in collaboration with Rotary Club, Dhakuria.
- Newly established Business Incubation Center.
- MOU with foreign universities and student exchange programmes.
- More than 15,000+ alumni with bright career prospects placed across the globe.

Faculty

A team of eminently qualified (50+ Ph.D degree holders), highly experienced, research-minded, dynamic, and committed faculty and academic staff members in the relevant branches of Engineering, Science, Humanities & Management are the backbone of the college. The excellent academic performance of our students is due to the high degree of involvement and dedication of our teaching fraternity. The college believes in individual care and attention to the students for nurturing their holistic development. Besides delivering the curriculum, the teaching fraternity of the college regularly mentor and counsel students from heterogeneous backgrounds, so that they can face this competitive era with confidence.

CAMPUS INFRASTRUCTURE:

- Green, eco-friendly, Wi-Fi-enabled campus spread across more than 2 lakh sq. ft. of built-up area.
- Spacious classrooms with LCD projectors and full Wi-Fi connectivity to support modern teaching methods.
- Excellent computing facilities with advanced systems for all departments.
- Well-equipped workshops designed for practical learning and technical training.
- State-of-the-art language laboratories to enhance communication skills and global readiness.
- Smart classrooms that blend technology with interactive learning experiences.
- High-tech laboratories and department-specific seminar rooms catering to specialized academic needs.
- Gymnasium promoting physical wellness and a healthy lifestyle for students.
- Media Center for digital production, communication studies, and campus content creation.
- Central Seminar Hall for conferences, guest lectures, and major college events.
- Well-equipped Central Library with over 1,80,000 books and e-books, and subscriptions to top journals like IEEE.
- Highly qualified faculty, including 50+ PhD holders, ensuring top-notch education and mentorship.
- Internationally recognized student chapters such as IEEE, ASME, and CII for global exposure.
- Entrepreneurship Development Cell and CII Innovation Club to foster start-up culture and innovation.
- Institutional Innovation Cell (IIC) promoting research, patents, and student-led innovation.
- Active student-led technical and cultural clubs that encourage creativity, teamwork, and leadership.



LIBRARY

The rich and modern central Library is equipped with:

- LibSys, developed in 1984, is a comprehensive library management software supporting various functions and international standards
- Over 1,18,000 books, numerous journals and research articles.
- Pre-installed plagiarism checking software.
- Digital library with a good collection of e-books.
- NPTEL video lecture series by eminent Professors from all the IITs.
- Spacious reading room.
- Total count of E-books-36875; In-House Ebook-2532; E-Journals-5366



IIC

Institution's Innovation Council

The Institution's Innovation Council (IIC) at Netaji Subhash Engineering College has been established in October, 2019 to encourage the creative energy of our students to work on new ideas and innovation and promote them to create startups and entrepreneurial ventures.



Internationally acclaimed Students' Chapters

The college encourages its students to associate themselves with internationally acclaimed professional bodies



International
Collaboration with
Foreign Universities





INTERNATIONAL & NATIONAL SEMINARS & WORKSHOPS

Regularly, the college hosts seminars, technical talks, workshops, and invited lectures with global professional bodies. Esteemed professors and entrepreneurs from top universities in the USA, UK, Australia, and Italy engage with students, sharing insights on the latest technologies

STUDENTS' ACHIEVEMENTS

- Chatra Viswakarma Award
- TCS Enginx
- Hult Prize
- Smart India Hackathon
- Sporting Activities
- ToycaKathon



NETAJI SUBHASH ENGINEERING COLLEGE

EXHIBITS

Zero Tolerance towards Ragging

The college has an Anti-Ragging Committee, Anti-Ragging Squad and Anti-Ragging Core Committee (to monitor anti-ragging activities and measures against ragging)

Any complaint against any case of ragging may be lodged with the Principal/Director/Administrative Officer/Convener of Anti-ragging Committee (ARC).

Designation	Name	Phone Number	Email
Principal	Prof.(Dr.)Amal k Ghosh	9433342760	principal@nsec.ac.in
Administrative officer	Mr.Asish Kar	9830157746	administrativeofficer@nsec.ac.in
convener of ARCD	Sabyasachi Bagchi	9433540220	sabyasachi.bagchi@nsec.ac.in

All India Anti Ragging Helpline number : 1800-180-5522

All India Anti Ragging Helpline email : helpline@antiragging.in

Supreme Court & UGC regulations links:

1. <https://www.antiragging.in/assets/pdf/annexure/Annexure-1.pdf>
2. <https://www.antiragging.in/assets/pdf/annexure/Annexure-1-1st.pdf>
3. <https://www.antiragging.in/assets/pdf/annexure/Annexure-1-2nd.pdf>
4. <https://www.antiragging.in/assets/pdf/annexure/Annexure-1-3rd.pdf>

Students can fill out their online undertaking on the link:

[https://www.antiragging.in/affidavit_registration_disclaimer.html\(StudentsOnly\)](https://www.antiragging.in/affidavit_registration_disclaimer.html(StudentsOnly))

What Constitutes Ragging?

1. Any conduct by any student or students whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness a fresher or any other student.
2. Indulging in rowdy or in disciplined activities by any student or students which causes or is likely to cause annoyance, hardship, physical or psychological harm or to raise fear or apprehension thereof in any fresher or any other student.
3. Asking any student to do any act which such student will not in the ordinary course do and which has the effect of causing or generating a sense of shame, or torment or embarrassment so as to adversely affect the physique or psyche of such fresher or any other student.
4. Any act by a senior student that prevents, disrupts or disturbs the regular academic activity of any other student or a fresher.
5. Exploiting the services of a fresher or any other student for completing the academic tasks assigned to an individual or a group of students.
6. Any act of financial extortion or forceful expenditure burden put on a fresher or any other student by students
7. Any act of physical abuse including all variants of it: sexual abuse, homosexual assaults, stripping, forcing obscene and lewd acts, gestures, causing bodily harm or any other danger to health or person.
8. Any act or abuse by spoken words, emails, post, public insults which would also include deriving perverted pleasure, vicarious or sadistic thrill from actively or passively participating in the discomfiture to fresher or any other student.
9. Any act that affects the mental health and self-confidence of a fresher or any other student with or without an intent to derive sadistic pleasure or showing off power, authority or superiority by a student over any fresher.

Actions to be Taken against Students for Indulging and Abetting in Ragging

Cancellation of admission Suspension from attending classes. Withdrawing/Withholding scholarship/fellowship and other benefits. Debarring from appearing in any test/ examination or any other evaluation process. Withholding results. Debarring from representing the institution in any regional, al, national or international meet, tournament, youth festival, etc. Suspension/expulsion from hostel Rustication from the institution for a period ranging from 1 to 4 semesters Expulsion from the institution and consequent debarring from admission in any other institution Fine Declination of any placement assistance FIR to be filed without exception by the institution

● GLIMPSES OF PLACEMENT STATUS ●

Jobs offered In 2024

5000+
Jobs Offered



FEATURES OF TRAINING & PLACEMENT CELL

- 5000+ offers recieved during the last decade.
- 100+ recruitment drives
- Enhancing employability skills on emerging technologies by sensitizing students through various corporate & alumni connect programs.
- Beyond curriculum Value-Added training programs in every semester to prepare students to keep pace with the ever-changing technology trends.
- Regular enhancement programs for developing Aptitude & Soft skills.
- Pre-placement mock interview sessions.

● GLIMPESE OF PLACEMENT STATUS ●



SUBHODIP ROY, CSE
Dynamo AI

62 LPA



RASHMI JHUNJHURWALA, CSE
Microsoft

42 LPA



RAJWRITA NATH, CSE
Headout

35 LPA



SAPTARSHI SENGUPTA, IT
AMAZON | 32LPA



SWETA SETH, CSE
MORGAN STANLEY | 30LPA



SHEKHAR SRIVASTAVA, CSE
AMAZON | 32LPA



ANJALI JHA, CSE
AMAZON | 32LPA



AKASH KUMAR BHAGAT, CSE
Juspay | 32LPA



POULAMI DAS, ECE
Juspay | 24LPA



WASIM HABIB, ECE
Intel | 20LPA



KALLYAN SINGHA, CSE
RT Camp | 12LPA



ABHISEKH PAUL, CSE
Thoughtworks | 11.2LPA



NAJNI FATIMA, CSE
Bentley | 9 LPA



KAMAL NAND, CSE
TCS Prime | 9 LPA



KUNAL SHAW, CSE
TCS Prime | 9 LPA



ANKUR KUMAR, ME
TCS | 7 LPA



NAJNI FATIMA, CSE
Bentley | 9 LPA



SWAPONIL SEN, IT
Salesforce | 9 LPA



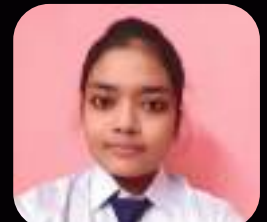
SUSMITA ADHIKARI, CSE
Accenture | 7 LPA



KAZI NAFISA PARVEEN, ECE
Beckman Coulter | 6 LPA



PRATIK SEN, AEIE
Sonodyne | 5 LPA



ARTI KUMARI, IT
Salesforce | 8.5 LPA

OUR RECRUITERS



Highest salary
offered in 2024

62 LPA

Average salary offered in 2024

5.2 LPA

NSEC COLLEGE CLUBS



ECO-CULTURE CLUB OF NSEC

The Eco Cultural Club at Netaji Subhash Engineering College, hosts a diverse range of events promoting cultural enrichment and environmental consciousness. Open to all students, it fosters inclusivity, creativity, and sustainability. Through vibrant celebrations like Earth Day, Rabindra Jayanti, and Mesmerizer, The club enriches campus life, nurtures talent, and promotes unity in diversity. With a mission to blend culture and environmental stewardship, it leaves a lasting impact on campus culture, embodying harmony and camaraderie



NSEC SPORTS & GAMES CLUB

The NSEC Sports & games Club, renowned for nurturing student athletes and promoting sportsmanship, hosts a variety of indoor and outdoor games. Events like the ZEST Tournament and INFINITO Sports Tournament showcase NSEC's commitment to sports excellence. The Sports Committee, comprising dedicated members, ensures smooth event execution. Encouraging participation from students and faculty, it fosters a culture of sportsmanship and teamwork. These initiatives, emphasizing discipline and camaraderie, aim to cultivate well-rounded individuals and a vibrant sports culture within the college community.



PHOENIX – TECH CLUB OF NSEC

Phoenix, the tech club of Netaji Subhash Engineering College, is a leading force in the technology and innovation ecosystem. Founded to cultivate a culture of excellence and holistic development, it boasts five wings- each covering a distinct segment of the tech landscape. Committed to organizing year-round events, Phoenix offers workshops, seminars, and hands-on sessions on AI, robotics, cybersecurity, and more. These events not only facilitate learning but also promote collaboration and networking among tech enthusiasts, shaping aspiring engineers' minds and fostering technological innovation.



NSEC COLLEGE



GOOGLE DEVELOPMENT GROUP OF CAMPUS-NSEC

GDGC-NSEC, the Google Developer Student Clubs at Netaji Subhash Engineering College, is a dynamic community dedicated to fostering innovation, collaboration, and learning among technology enthusiasts. As part of the global GDGC network, we empower students with cutting-edge technological skills and resources while nurturing a culture of creativity, problem-solving, employability, and entrepreneurship. Join GDSC-NSEC to embark on a journey of learning, innovation, and growth. Whether you're a beginner curious about technology or an experienced developer looking to expand your skill set, GDGC-NSEC offers a supportive and inspiring community where everyone can thrive.



NCC-NSS Unit- NSEC

The National Cadet Corps (NCC) was established under the National Cadet Corps Act of 1948, solidifying its pivotal role in India's youth development. Evolving into a cornerstone of the education system, NCC fosters character, discipline, and unity among students, moulding them into well-rounded individuals. Mandatory 10-day camps, along with specialized events like National Integration Camps and Air Force Attachment Camps, cultivate physical fitness and leadership skills through activities such as March Past and Skeet Shooting. NCC's broader mission encompasses instilling a secular outlook, spirit of adventure, and selfless service ethos, nurturing a cadre of motivated youth primed for diverse career paths, including military service.



NSEC-CSR Club

Leaning towards social conscience, CSR Club of Netaji Subhash Engineering College strives to make a positive impact on the community. This student-run organization, in liaison with the Satyam Roychowdhury Foundation, embodies the spirit of Corporate Social Responsibility(CSR) by dedicating time and efforts to those in need.

From organizing donation drives for essential items to volunteering at local shelters or educational institutions, CSR Club of NSEC creates a space for students to cultivate compassion and social awareness. These initiatives not only benefit the community but also equip students with valuable experience in team-work, project management, and the importance of giving back







MS. KAUSHANI DASGUPTA

AEROSPACE RESEARCH ENGINEER AT NASA



PROBAL GUHATHAKURTA

SENIOR VP TECHNOLOGY- CITIBANK DALLAS, U.S.A.



SAPTARSHI CHATTERJEE

VICE PRESIDENT- GOLDMAN SACHS
NEW YORK, U.S.A.



AAMNA NAJMI

SENIOR ML & DATA ENGINEER COLLECTOR,
AMAZON WEB SERVICES



RAHUL CCHETLANGIA

DIRECTOR-REAL WORLD DATA STRATEGY &
TECHNOLOGY ASTRAZENECA CAMBRIDGE,
LONDON, U.K.



NILANJAN MITRA

SR. DIRECTOR COGNIZANT

LOOKS BRIGHT

THE FUTURE



A Satyam Roychowdhury initiative

NETAJI SUBHASH ENGINEERING COLLEGE

(Approved by AICTE & Affiliated to MAKAUT)



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