



Ideal Science & Research Welfare Hub



IDEAL INSTITUTE OF ENGINEERING

(Approved by AICTE & Affiliated to MAKAUT)



DELHI WORLD PUBLIC SCHOOL, Kalyani

"CBSE affiliated Senior Secondary School,
Affiliation no. - 2430225"



IDEAL INSTITUTE OF NURSING

(Affiliated to WBUHS and Approved by INC & WBNC)

ABOUT THE TRUST (ISRWH)

The Ideal Science and Research Welfare Hub, a distinguished Trust registered under the Trust Act, was conceived through meticulous planning and the unwavering commitment of a group of visionary individuals. These spirited personalities, driven by their philanthropic ideals, embarked on a noble journey to establish a charitable educational foundation that would serve as a beacon of knowledge, enlightenment, and social welfare.

The inception of this audacious dream can be attributed to two remarkable figures—Shri Partha Sarathi Hesh and Dr. Raghupati Goswami—men of profound wisdom, resolute determination, and an unyielding passion for societal upliftment. Their steadfast belief in the transformative power of education and research laid the cornerstone for what would soon become a pioneering institution dedicated to the greater good.

However, every grand vision requires the support of like-minded trailblazers to transform aspiration into reality. It was at this juncture that Mr. Bratish Kumar Sarkar, an innovative entrepreneur and a paragon of integrity, stepped forward to fortify this mission with his invaluable expertise and unshakable resolve. Having meticulously crafted a legacy built on principles, ethics, and success over the years, Mr. Sarkar was deeply inspired by the noble cause. With an unwavering commitment, he extended his hands in collaboration, willingly embracing both the joys and the challenges of bringing this dream to fruition.

Together, these luminaries pooled their collective wisdom, resources, and relentless perseverance to shape the Ideal Science and Research Welfare Hub into an enduring institution—one that would not only impart knowledge but also cultivate a culture of innovation, social responsibility, and humanitarian excellence. Their dedication continues to inspire future generations, echoing the timeless truth that great visions, when nurtured with sincerity and determination, have the power to illuminate countless lives.





IDEAL INSTITUTE OF ENGINEERING

Approved by AICTE & Affiliated to MAKAUT



****100% RAGGING FREE CAMPUS****

Computer Science & Engineering & Artificial Intelligence & Machine Learning

ABOUT DEPARTMENT

The Department of Computer Science & Engineering (CSE) at Ideal Institute of Engineering, Kalyani, is dedicated to providing high-quality education, cutting-edge research opportunities, and industry-aligned training to prepare students for the dynamic world of technology. Established in 2010, the department has evolved into a center of excellence, fostering innovation, creativity, and technical expertise. With a well structured curriculum, experienced faculty, and state-of-the-art laboratories, the department ensures that students gain a strong foundation in fundamental computing principles while keeping pace with emerging trends such as artificial intelligence, cybersecurity, cloud computing, and data science. The integration of theoretical knowledge with practical applications enables students to develop problem-solving skills essential for tackling real-world challenges in the IT industry.



VISION:

The Department of Computer Science & Engineering aims to provide quality computer education, equip individuals with essential computing skills, and foster holistic personality development to prepare students for the evolving technological landscape

MISSION:

The Department of Computer Science & Engineering is committed to:

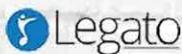
1. Delivering high-quality education that aligns with global industry standards.
2. Equipping students with advanced technical skills to excel in computing and software development.
3. Fostering innovation and research in emerging technologies like AI, cybersecurity, and data science.
4. Encouraging problem-solving and teamwork to develop well-rounded professionals.
5. Instilling ethical values and social responsibility to create future-ready engineers with leadership potential.



SCOPE & OPPORTUNITIES:

Graduates from the CSE department have a wide array of career opportunities in sectors like software development, data science, artificial intelligence, cybersecurity, and more. The department's emphasis on practical learning, coupled with industry collaborations, ensures that students are well-prepared to meet the demands of the global job market. Additionally, the Training and Placement Cell actively facilitates recruitment drives, connecting students with top-tier companies and fostering a culture of entrepreneurship and

OUR PLACEMENT PARTNERS



 principal@iiekalyani.com

 iiekalyani.com

Electronics & Communication Engineering

ABOUT DEPARTMENT

Ideal Institute of Engineering offers the AICTE approved and MAKAUT affiliated B.Tech. course in Electronics and Communication Engineering. The department has been playing a vital role in producing industry level technologists & scientists of the highest calibre to cater to the ever-challenging needs of technical excellence in all areas of Electronic Engineering such as Integrated electronics and circuits, Tele-communications, Computer Networking, Control & Automation, Power systems & Power electronics. The department has qualified and experienced faculty in all the fields like Analog Electronics, Digital Electronics, Communication Engineering, VLSI, Microprocessor etc. The faculties strive hard to educate students as Next- Generation - Engineers capable of becoming leaders in industry, government and academia.



VISION:

To be recognized by the society at large as a full- fledged department, offering quality education in the Electronics and Communication Engineering field with research focus catering to the needs of the public and staying in tune with the advancing technological revolution and challenging cultural changes.

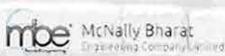
MISSION:

1. To establish a unique learning environment to enable the students to face the challenges of the Electronics and Communication Engineering field.
2. To promote the establishment of centers of excellence in the field of specialized technologies to foster the spirit of innovation and creativity among faculty and students.
3. To provide ethical and value-based education by promoting activities addressing the societal needs.
4. To enable students to develop skills to solve complex technological problems of current times and also provide a framework for promoting collaborative and multidisciplinary activities.

SCOPE & OPPORTUNITIES:

The department facilitates the process of placement of students passing out from the Institute besides collaborating with leading organizations and institutes in setting up of internship and training program of students.

OUR PLACEMENT PARTNERS



 principal@iiekalyani.com

 iiekalyani.com

Electrical Engineering

ABOUT DEPARTMENT

Ideal Institute of Engineering offers the AICTE approved and MAKAUT affiliated B.Tech. Course in Electrical Engineering which is one of the largest and fastest growing fields that generally deals with the study and application of Electricity, Electronics & Electromagnetism and is also responsible for generation, transmission and conversion of electrical power. The department of Electrical Engineering was established in the year 2011 with an objective to develop professionals through quality education with an intake of 48 students. The department has good infrastructural facilities and is equipped with full-fledged laboratories such as 1. Basic Electrical lab, 2. Electrical Machines Lab- I and II 3. Power Electronics lab, 4. Electrical Measurements lab, 5. Advanced Electrical Engineering lab, 6. Electrical Workshop.



VISION:

To nurture adaptable, innovative and ethically responsible engineers who excel in Electrical Engineering education, research, and industry, meeting global standards while contributing to public welfare.

MISSION:

1. To build a culture of learning and adopting new skills and innovation along with traditional knowledge in professional life as innovators, creators and problem solvers.
2. To communicate and collaborate with fellow engineers effectively for collective effort and success.
3. To achieve excellence in application-oriented research in Electrical and Multi-disciplinary field to co of the region and the nation
4. To develop an all round personality by promoting extra-curricular activity and respective training.
5. To develop responsible citizenship through awareness and acceptance of ethical values in the form of national pride and responsibility.

SCOPE & OPPORTUNITIES:

With the global push towards smart technologies and sustainable energy solutions, the scope of Electrical Engineering has broadened significantly, offering diverse opportunities in both traditional and emerging sectors. Electrical Engineering forms the backbone of almost every modern technological system. Its principles are applied in: Power Generation, Transmission, and Distribution, Electrical Machines and Drives, Control Systems and Automation, Electronics and Embedded Systems, Renewable Energy and Smart Grids

OUR PLACEMENT PARTNERS



 principal@iiekalyani.com

 iiekalyani.com



ABOUT DEPARTMENT

The Department of Civil Engineering at Ideal Institute of Engineering was established in the year 2011. Since its inception, the department has been dedicated to imparting quality technical education to undergraduate students, equipping them with both theoretical knowledge and practical skills essential for their professional growth. The department boasts modern infrastructure supported by state-of-the-art laboratories, ensuring students gain hands-on experience in various aspects of civil engineering. We take pride in our team of highly qualified and experienced faculty members, many of whom are alumni of NITs, NITTR, and other prestigious institutions. To enhance students' learning experience, the department regularly organizes industrial visits, seminars, workshops, debates, quizzes, and other co-curricular activities. Soft skill development programs are also embedded into the curriculum to enhance students' communication and professional skills, thereby improving their placement prospects.



VISION:

The department aims to be a centre of excellence in technical education, leveraging cutting-edge technology to produce competent engineers who can serve both today's and tomorrow's society.

MISSION:

1. To impart quality education by implementing the state-of-the-art teaching-learning methods to enrich the academic competency, credibility, and integrity of the students.
2. To provide a conducive ambiance and infrastructure in which new ideas, research and scholarship flourish leading to emergence of creators, innovators, leaders, and entrepreneurs.
3. To achieve excellence in application-oriented research in selected areas of technology to contribute to the development of the region and the nation.
4. To promote co-curriculum and extra-curricular activities for all round progress of the students.
5. To develop responsible citizenship through awareness and acceptance of ethical values.



SCOPE & OPPORTUNITIES:

Civil engineering offers a broad scope of career opportunities in planning, designing, constructing, and maintaining infrastructure like roads, bridges, buildings, water systems, and more, with potential roles in both the public and private sectors, including transportation, urban planning, environmental engineering, structural design, and geotechnical engineering.

OUR PLACEMENT PARTNERS



 principal@iiekalyani.com

 iiekalyani.com

Mechanical Engineering

ABOUT DEPARTMENT

Ideal Institute of Engineering offers the AICTE approved and MAKAUT affiliated B. Tech. course in Mechanical Engineering which is basically a core branch of engineering and one of the largest & fastest growing fields, which generally deals with the three broad areas of specialization i) Design ii) Thermal and iii) Manufacturing. The department of Mechanical Engineering was established in the year 2011 with the objective to develop professionals through quality education with an intake of 30 students.

The department has good infrastructural facilities and is equipped with full-fledged laboratories such as strength of material, manufacturing, fluid, design, dynamics of machine, thermal and IC engine lab. As a part of the curriculum, Industrial Visits are arranged for students.

VISION:

Be a source of providing globally competent mechanical engineers and responsible citizens capable of meeting the changing needs and challenges of the society through its commitment in offering value-based education.

MISSION:

1. To establish a learning environment that will enable the students to face the challenges in the Mechanical Engineering Field and to cultivate a channel of affordable version of quality education.
2. To impart quality technical education through vigorous teaching-learning activities.
3. To enrich oneself as a responsible and ethical individual contributing the maximum technical skill which promotes the development of native areas and ultimately to the nation.
4. To produce mechanical engineering professionals with sufficient intellectuality, attitude, ethical values and leadership qualities who can emerge as an example of innovators, researchers, creators, leaders and entrepreneurs.

SCOPE & OPPORTUNITIES:

Mechanical Engineering is one of the most versatile and evergreen branches of engineering, often referred to as the "Mother of Engineering." The discipline encompasses the principles of mechanics, thermodynamics, materials science, structural analysis, and electricity to design, analyze, manufacture, and maintain mechanical systems.

OUR PLACEMENT PARTNERS



SHAKAMBHARI GROUP

Infosys

LUMAX

Capgemini



Utlam Strips

TCS TATA CONSULTANCY SERVICES

Legato

cognizant

ŞİŞCAM FLAT GLASS

motherson

Pinnacle Infotech

GARUDA POWER

MASCOT MASCOT SYSTEMS PRIVATE LIMITED

pwc



 principal@iiekalyani.com

 iiekalyani.com



IDEAL INSTITUTE OF ENGINEERING

Approved by AICTE & Affiliated to MAKAUT

BBA(Hons)



BACHELOR OF BUSINESS ADMINISTRATION

Management has always been a field for students who aspire to excel in the world of Business. Studying management equips individuals with essential skills that help them secure top positions in the corporate sector. The Bachelor of Business Administration (BBA) is an undergraduate management degree that opens numerous career avenues, from pursuing higher studies to stepping directly into the professional world. As industries become increasingly digitized, the demand for skilled management professionals continues to grow. Despite rapid technological advancements, BBA remains a versatile and future-proof course that provides a strong foundation in business and leadership.

At **IDEAL Institute**, we offer a diverse range of professional management courses designed to nurture young minds and equip them with practical industry knowledge. Our **BBA curriculum** is structured to provide hands-on learning experiences, ensuring that students work on real-world projects during their course tenure, preparing them for dynamic business challenges

Career Prospects

- Finance Executive
- Business Development Executive
- Human Resource Executive
- Information Systems Executive
- Marketing Executive
- Sales Executive
- Business Analyst

Sectors wherein you can find jobs are

- Banks
- Marketing Research Organizations
- Educational Institutes
- Business Consultancies
- Multinational Companies
- Financial Organizations
- Import Export

Eligibility

- Minimum 50% marks or above in Higher Secondary or equivalent examination (CBSE, ISC, A Levels or any other equivalent Board examination) with English as a compulsory subject are preferred.



SPECIALISATIONS

Digital Marketing, AI & Data Analysis, Logistic and SCM, Entrepreneurship

Highlights from the Course

A BBA course can enhance the knowledge and skill of the students to make them industry ready. The course curriculum is designed in a manner that provides practical experience to the students and they get hands-on experience of working in real projects during the tenure of the course

- ✔ Micro and Macro Economics
- ✔ Operations Management
- ✔ Financial Management & Risk Analysis
- ✔ Marketing Management
- ✔ Human Resource Management
- ✔ Organizational Behaviour
- ✔ Sales & Distribution
- ✔ Project Management
- ✔ Data Analytics Skills for Managers
- ✔ Management Accounting
- ✔ Business Intelligence
- ✔ Customer Relationship Management
- ✔ Summer Internship Project Research Project

 admission@iiekalyani.com  www.iiekalyani.com  7449522271 / 8017660855

 Kalyani Shilpanchal, P.O. + P.S. - Kalyani, Dt. -Nadia, West Bengal, 741235



IDEAL INSTITUTE OF NURSING

(Affiliated to WBUHS and Approved by INC & WBNC)

IDEAL INSTITUTE OF NURSING

Our Recognition



 principaliinkalyani@gmail.com

 iinkalyani.org

AT A GLANCE IDEAL INSTITUTE OF NURSING

NURSING IS MORE THAN JUST A PROFESSION; IT'S A CALLING. IT'S A DIVERSE AND REWARDING DISCIPLINE THAT INTERTWINES COMPASSION WITH SOPHISTICATED HEALTH TECHNOLOGY, ARTFULLY BLENDING SKILLED SERVICE WITH GENUINE CARE. AT IDEAL INSTITUTE OF NURSING, WE UNDERSTAND THE PROFOUND IMPACT NURSES HAVE ON INDIVIDUALS AND COMMUNITIES, AND WE ARE DEDICATED TO EQUIPPING YOU WITH THE KNOWLEDGE, SKILLS, AND CONFIDENCE TO EXCEL IN THIS VITAL FIELD.

THE ACADEMIC PREPARATION AND HANDS-ON EXPERTISE YOU'LL RECEIVE AT IDEAL INSTITUTE OF NURSING WILL PREPARE YOU TO EMBARK ON A FULFILLING AND REWARDING CAREER IN THE HEALTH SECTOR. WE BELIEVE IN PROVIDING COMPREHENSIVE CLINICAL EXPERIENCES, AND AS SUCH, WE SEND OUR STUDENTS TO A WIDE ARRAY OF CLINICAL SETTINGS TO GAIN INVALUABLE PRACTICAL KNOWLEDGE, BUILD A POSITIVE AND EMPATHETIC ATTITUDE TOWARDS PATIENTS, AND DEVELOP ESSENTIAL NURSING SKILLS.

Courses Offered



 BSc. Nursing

BSc. Nursing 60 Seats

Eligibility :

JENPAUS Qualified
or NEET Appeared
50% in 10+2 Exam
with PCB & English.



 GNM Nursing

GNM 60 Seats

Eligibility :

GNM Entrance
Exam appeared
50% in 10+2 Exam
with English.

#Why Ideal

Why Ideal INSTITUTE OF NURSING?

Ideal Institute of Nursing not only provides quality educations but also provides extensive clinical exposure and community field experiences. IIN facilitates a student with;

1. Quality education with experienced and duly qualified Faculty members
2. State-of-the art laboratories
3. Well stocked library and e-library facility
4. Digital classroom
5. Picturesque lush green campus with swimming pool, Cafeteria, huge play field, Common room etc.
6. Excellent quality and hygienic food
7. Clinical exposure at college of medicine of JNM hospital
8. Hostel with all required modern Amenities and security
9. Facilities for Indoor And Outdoor games both at college and Hostel
10. Credit card facility(As provided by the govt. of W.B)

Our Clinical Exposure at :-

1. JNM Hospital & College of Medicine
2. Naihati State General Hospital
3. Gandhi Memorial Hospital
4. Berhampore Mental Hospital
5. Ranaghat Sub-Divisional Hospital
6. Chakdah State General Hospital
7. B.N.Bose Sub-Divisional Hospital

Our Financial Support :-



Swami Vivekananda Merit-cum-Means Scholarship
Government of West Bengal



Student Credit Card Loan Facility

Principal Message

At Ideal Institute of Nursing, we offer a supportive and enriching learning environment. We boast excellent infrastructure, a competent and experienced teaching faculty, and innovative teaching methods designed to convey the importance and impact of the nursing profession in present health care delivery system. Beyond academic excellence, we are deeply committed to the holistic development of our students. We strive to cultivate intelligent, alert, and well-rounded members of society. Our diverse range of extracurricular activities provides opportunities for students to discover and nurture their talents, fostering personal growth and development. We encourage active participation from each of our students, as INC curriculum is designed to prepare nursing professionals to function independently and collaboratively with individuals, families, and communities across world wide healthcare settings.

- Successfully achieved 100% admission for this academic year and 100% placement for passed out GNM Batch

- Achieved 100% passing rate in BSc. Nursing and 99.8% passing rate in GNM Nursing course.

Our Recruiters



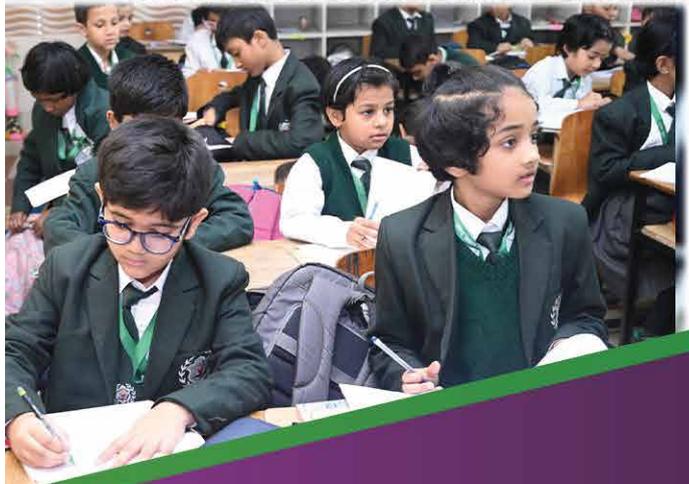




DELHI WORLD PUBLIC SCHOOL, Kalyani

CBSE affiliated Senior Secondary
English Medium Co-Ed School,
Affiliation no. - 2430225

DELHI WORLD PUBLIC SCHOOL, KALYANI



Delhi World Public School, Kalyani aims towards Learn with Fun, Love & Laughter with a firm moral base, with the all-round development of the student's personality. With the fast changing scenario, a global vision for children is a must.

COURSES OFFERED: |||

From

Nursery to Class XII
(Science, Arts, Commerce)

SPECIAL FOUNDATION: |||

**Special Classes for WBJEE/
JEE(Main)/ NEET Aspirants**

PREMIUM FEATURES: |||

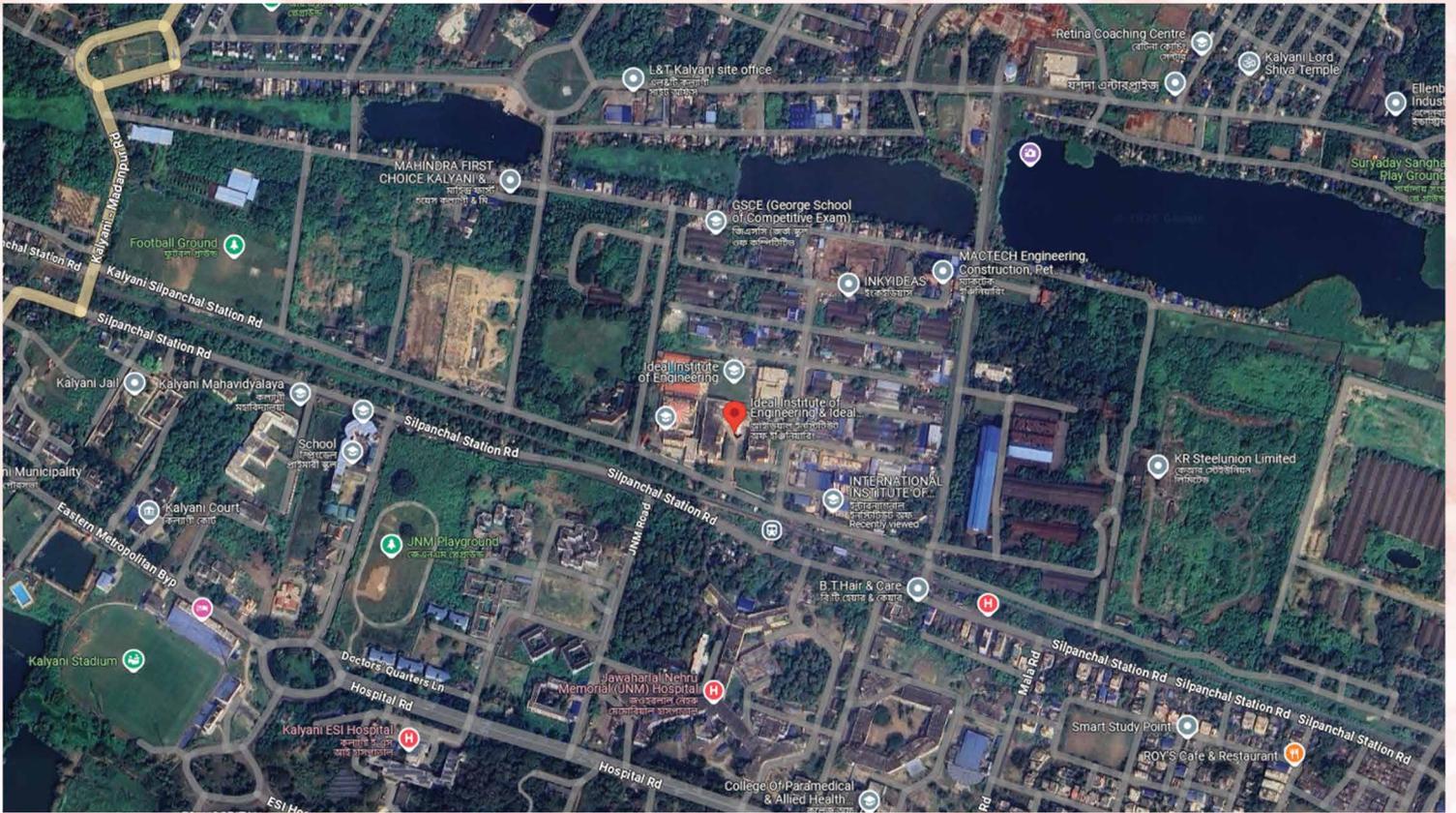
- All classes are fitted with latest digital interactive board
- Qualified and Experienced Faculty
- Well ventilated and spacious AC Classrooms
- Well Equipped Labs
- 24 Hrs Internet Connectivity of 15.0 Mbps
- Computing Facilities with latest technology
- Unique Communicative Language Lab
- Well stocked Library
- Vast Playground
- 100% success rate in Exams
- Multifunctional AC Seminar Hall
- First Aid & Ambulance Facility
- Filtered Drinking Water
- Serene and positive learning environment
- Modern and Hygienic on campus Cafeteria
- Basket ball Court
- Remedial Classes
- All communications and online classes through



dwpskly@gmail.com



dwpskalyani.org



Admission Helpline

For B.Tech & : 7449522271 / 7449522274
BBA (H)

 principal@iiekalyani.com

 iiekalyani.com

For Nursing : 9830067249 / 9433793742

 principaliinkalyani@gmail.com

 iinkalyani.org

For School : 9748333372 / 7908355142

 dwpskly@gmail.com

 dwpskalyani.org