



KALINGA INSTITUTE OF INDUSTRIAL TECHNOLOGY

Deemed to be University U/S 3 of the UGC Act, 1956

SCHOOL OF CIVIL ENGINEERING



**SCHOOL OF
CIVIL ENGINEERING
INFORMATION
BROCHURE**

SCHOOL OF CIVIL ENGINEERING



About

School of Civil Engineering

School of Civil Engineering prepares students to take up challenges on infrastructure and services development with high quality of teaching, training, motivation and orientation. The B. Tech Program in Civil Engineering was launched in 1997. NBA has granted Tier-I accreditation (under Washington Accord) to the B.Tech Program. Thousands of students have been graduated from the school and employed in reputed government and private organizations. The school has a long list of alumni who are doing exceptionally well in their profession. Please visit <https://civil.kiit.ac.in/> to know more about the school.



A++ Grade
Accredited by NAAC



16th
Among Indian Universities
Ranked by NIRF, Govt of India



All engineering programs
accredited by
ABET



401-500
THE Subject Ranking 2023
Engineering



Tier 1
Accreditation
Washington Accord



Ranked 1
among the
private Higher Education
Institutions



Academic Programs

B.Tech (4 years)

- Civil Engineering
- Construction Technology

M.Tech (2 years)

- Construction Engineering & Management
- Structural Engineering
- Geotechnical Engineering
- Water Resources Engineering
- Environmental Engineering
- Transportation Engineering

Doctor of Philosophy (Ph.D.)

Post Doctoral Fellowship (PDF)

Why Civil Engineering ?

- Civil engineering is the oldest and perhaps the most popular branch of engineering. It is continuing for thousands of years and will remain in practice for many more millennia.
- Civil engineering is based on mature and safe technology; therefore, the techniques taught in the four-years B.Tech program will be relevant for many more years to practice in real life.
- Civil engineering offers a wide range of job opportunities, including Core industry, Government & PSU, IT industries, academics, R&D and entrepreneurship. Civil engineering jobs are usually challenging and adventurous.
- Opportunity for civil engineering is available throughout the globe, starting from city to forest and stretches from land to sea.

Why at KIIT, School of Civil Engineering ?



Academics

- Syllabus designed in accordance with NEP 2020 & latest industry requirements.
- Industry collaborated specialization based courses.
- Choice based learning system with major and minor schemes.
- State of the art laboratory facilities along with Modern computational facilities.
- Highly reputed faculty members.



Placement

- Provides ample opportunity for campus placement in core industries.
- Rigorous pre-placement training for core industries.
- Graduate talent development program (GTDP)
- Campus to corporate program.
- Skill enhancement through workshop, international conferences, HR conclave and industry knowledge lecture series, etc.



Value Addition Learning

- Summer internship programs.
- Encouragement for research.
- Exposure to the Multi-dimensional Consultancy Projects.
- Unique industry - academia collaboration.
- Student exchange program.



Outreach Activities

- Involvement of students in Societal Research Projects.
- Active student chapters like ASCE, ICE (UK), ISTE and IE.
- KSCE and NSS societies are actively involved in various extension and outreach activities.
- The societies and chapters encourage students to participate and organise different techno-cultural events and competitions.

* School of Civil Engineering

* C Block Classrooms

* 1st Floor
(C-1 to C-11)

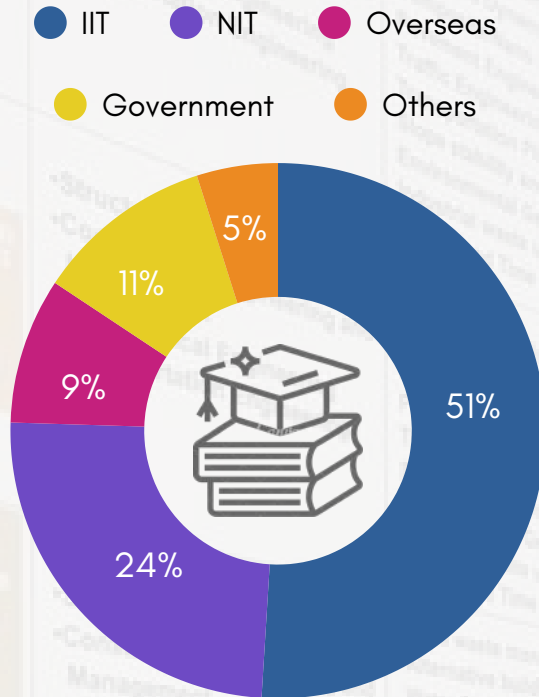
* CSE Lab-2

* 2nd Floor
(C-12 to C-19)

* Drawing Hall
(C-17, C-18, C-19)

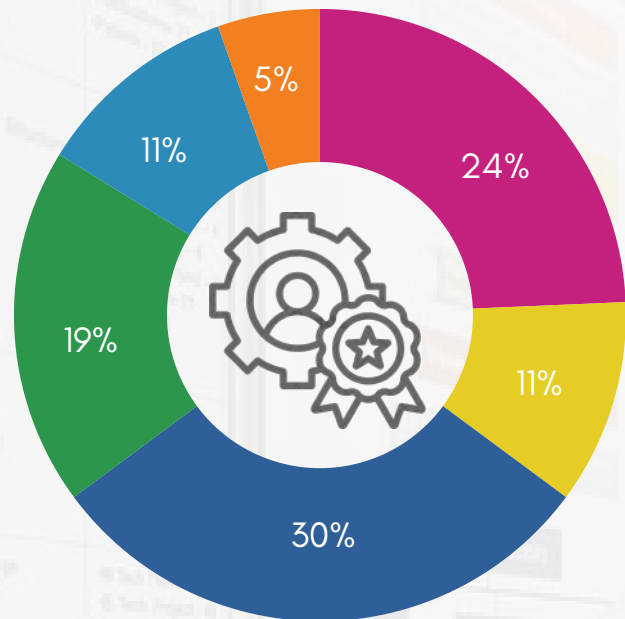
Faculty

Highly qualified Faculty members from nationally (IIT/NIT/Govt) as well as internationally reputed institutions.



Faculty Credentials

- Transportation Engineering
- Construction Engineering and Managem...
- Structural Engineering
- Geotechnical Engineering
- Water Resource Engineering
- Environmental Engineering



Faculty distribution in terms of specialization

Student Chapters & Societies

Technical Chapters

Four unique technical Student Chapters - American Society of Civil Engineers (ASCE), Institution of Civil Engineers, UK (ICE), Indian Society of Technical Engineering (ISTE) and Institution of Engineers (India).



School of Civil Engineering
in collaboration with
L&T EduTech
- An initiative of Larsen & Toubro Ltd.

Launches

two industry-focused specialisation
based courses in B.Tech Program



Multi-Modal Transportation
Infrastructure



Advanced Practices
in Construction



School of Civil Engineering
collaborates with UltraTech

Campus to Corporate Program



School of Civil Engineering
Graduate Talent Development Program (GTDP) on
**Building Information
Modelling (BIM)**
in association with InteliBIM.



Mou Signing Ceremony

Between



Kalinga Institute of Industrial Technology (KIIT)
Deemed to be University
Odisha

&



The Odisha State Pollution
Control Board (OSPCB)

28th February, 2024



INDUSTRY ACADEMIA CONNECTION



Major Laboratories

Academic Laboratories

- Geotech Engg. Lab
- Structural Engg. Lab
- Environmental Engg. Lab
- Concrete & Material Testing Lab
- Transportation Engg. Lab
- Hydraulics & Water Resources Engg Lab
- Surveying Lab
- Masonry Demonstration Lab

Research Specific Laboratories

- Geotechnical Engg Research Specific Lab
- Advanced Pavement Material Testing Lab
- Environmental Engg Research Lab
- Computational Lab
- Offshore Geotechnical Engg Lab
- Geo-environmental Engg Lab

Industry supported Laboratories

- Scaffolding & Formwork Lab
- Building Information Modeling Lab



Major Recruiters



HCC

JSW

AFCONS

NCC

IT Cem

Shapoorji Pallonji

UltraTech CEMENT
The Engineer's Choice

Dalmia
Bharat Cement

TATA

BAJAJ
Bajaj Electricals Ltd.
Inspiring Trust

TATA HOUSING

highradius

AVINEON

SL

GRIL

ashiana
you are in safe hands

doka
The Formwork Experts

ESSAR

SHREE CEMENT LIMITED

GAR

VOLTAS

SAMSUNG
SAMSUNG HEAVY INDUSTRIES

vcons

uo
Mu Sigma
DO THE MATH

ADITYA BIRLA GROUP

VISHVARAJ
INFRASTRUCTURE LTD.

Deloitte

amazon

AECOM

Students' Worldwide

McGill UNIVERSITY

NC STATE UNIVERSITY

TU Delft

DTU
Technical University of Denmark

THE UNIVERSITY OF MELBOURNE



Major Placements – 2025



Ashiana Housing Ltd.



Samsung Heavy Industries



Sudeep Behera ASBL



JSW Energy



Skipper Ltd.



Sangam Cement Co.



ITD Cementation



Manoj Pradhan Essar Power Gujarat Ltd



MEIL



Shapoorji Pallonji & Company Private Limited



Sangeet Dash Aditya Birla



Shatakshi Rai EL Viswaraj

Partnerships



MoU signing with E&Y LLP



MoU signing with NHAI,
Govt. Of India



MoU signing with NCCBM



MoU signing with CRR

Project Evaluation by Industry Experts



Evaluation by Industry Experts



Project Expo - 2024



Top 3 UG Projects Awarded

Academic Extension Activities



ICRDSI - 2020



ICRDSI - 2023



ICWWM - 2023

School Consultancy Work



Consultancy work for DN Homes



Soil Nailed Slope Protection at
Daringbadi



Traffic Study & Management Plan

Student's Activities & Achievements



Student's Testimonials

SCHOOL OF CIVIL ENGINEERING

Thanks to KIIT for enabling me to secure a job opportunity in the company's core group.

MR. ANMOL KUMAR BALIARSINGH

Placed at:

SHI
SHREE CEMENT LIMITED



SCHOOL OF CIVIL ENGINEERING

THANKS TO KIIT FOR ENABLING ME TO SECURE A PLACEMENT IN A CORE TECH COMPANY

PRACHI SHANDILYA

PLACED AT:

SHI
SHREE CEMENT LIMITED



SCHOOL OF CIVIL ENGINEERING

"Support and Guidance from my faculties and KIIT TnP enabled me to bag this position"

Kumar Aryan Singh

PLACED IN

ELVISHVARAJ
ENVIRONMENT PVT. LTD.



SCHOOL OF CIVIL ENGINEERING

Grateful to my school for all the guidance and training throughout my placement process.

SRIJA PRATIHAIR

PLACED AT:

ADITYA BIRLA GROUP



Connect with us

 *School of Civil Engineering, KIIT*

 *civil.kiit*

CONTACT US

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Bhubaneswar

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