

# INFORMATION BROCHURE

**ADMISSION 2015** 

THREE **CAMPUSES**TWO **UNIVERSITIES**ONE **NAME** 

www.geu.ac.in www.gehu.ac.in

Graphic Era is a pioneer institution with around 22 year old history of strong academic excellence and achievements. It is reckoned for its proficiency in engineering, management, sciences, arts & technology studies. Under the aegis of Graphic Era Educational Society, "Graphic Era University, Dehradun" and "Graphic Era Hill University" with campuses at Bhimtal & Dehradun have been setup in order to cater the needs of professional and technical education.





## Message from the **FOUNDER**

GRAPHIC ERA is a global institution on a rapid rise. From Graphic Era to Graphic Era Institute of Technology, to Graphic Era University and Graphic Era Hill University is a long and meaningful journey which has provided me with a grand opportunity to create a society closer to the one of my dreams, with our youth brimming with confidence and knowledge, equipped with aptitude and attitude to work, and above all the maturity and wisdom to strike a balance in their lives, and those whom they influence. Here at GRAPHIC ERA, we aim at providing a nurturing environment in which students are challenged to learn, grow, develop, and succeed. Whether you are a student, professor, alumnus or partner, you will find a myriad of programs and initiatives here that will interest you. GRAPHIC ERA is a microcosm of the world.



Our international reputation and standing has enabled us to attract the best and brightest students. Integrity, accountability, and transparency are values that we embrace as an institution of higher education. A journey of 22 years in the path of education has not only enriched my life but also given me an opportunity to light fire of knowledge and wisdom in the lives of many more. As we continue to grow and progress as an institution, we will always remember the commitment to community, civility, integrity, and a personalized approach to education that makes us stand class apart. We prepare our students for a globalised world and we do research that will improve the lives of mankind and benefit humanity. When you join Graphic Era fraternity, you don't just join an institution, you join an organization with a history of success and achievements.

## PROF. (DR) KAMAL GHANSHALA

Prof (Dr) Kamal Ghanshala, an engineer with a doctorate in computer science, began his illustrious journey 22 years ago with a computer center. He is an "edu" preneur in the true sense who relentlessly strives to make quality education across multiple disciplines easily accessible to all. He has a rich teaching experience and is inarguably one of the leading experts in teaching of Computer Aided Design, programming languages and data structures. He is truly the "Global Indian" and his excellence can be gauged from the fact that he has presented many papers and received recognition at various international conferences and seminars such as those held at Denmark, Croatia, Johannesburg (South Africa), Turkey, London, Paris and Bangkok (Thailand).



## **ACCREDITATIONS & RECOGNITIONS**

GRAPHIC ERA UNIVERSITY



## ज्ञान-विज्ञान विमुक्तये UGC RECOGNIZED

Graphic Era University is a recognized as Deemed University Under Section 3 of the UGC Act 1956.



## Government of India Ministry of Human Resource Development

#### Ministry of HRD

Graphic Era University is Awarded "Deemed to be University" status under General Category on August 14, 2008. vide: MHRD GOI Notification No. F. 9-24/2004-U. 3(A) dated. 14 August 2008.



## Member of the Association of Indian Universities (AIU)

AlU was formed to serve as an
Inter-University Organisation and to act as a
bureau of information and to facilitate
communication



## **ACCREDITIONS & RECOGNITIONS**

**GRAPHIC ERA UNIVERSITY** 



#### ISTE Institutional member

ISTE has an Executive Council at National level. It has active membership of more than 97286 technical teachers, 5,66,466 student members, more than 2345 institutional members (including IITs, IISc.., NITs and other leading technical institutions).



#### CSI Institutional member

CSI has over 100,000 strong members consisting of professionals with varied backgrounds including Software developers, Scientists, Academicians, Project Managers, CIO's, CTO's & IT vendors to just name a few



#### **IETE Institutional member**

The Institution of Electronics and Telecommunication Engineers is India's leading recognised professional society devoted to the advancement of Science and Technology of Electronics, Telecommunication & IT.



#### **IEEE Student Chapter**

IEEE is the world's largest professional association dedicated to advancing technological innovation and excellence for the benefit of humanity.



#### SAE INDIA Collegiate club

SAE International is a global association of more than 138,000 engineers and related technical experts in the aerospace, automotive and commercial-vehicle industries.

## **ACCREDITIONS & RECOGNITIONS**

GRAPHIC ERA HILL UNIVERSITY



#### ESTB. & APPROVED BY THE STATE GOVT.

Graphic Era Hill University was established and approved on April 28, 2011 by the state government (Act No. 12 of 2011) under the aegis of Graphic Era Educational Society, Dehradun.Degrees awarded by the University are recognized by the UGC UNDER SECTION 2(F) OF THE UGC ACT. 1956.



#### ISTE Institutional member

ISTE has an Executive Council at National level. It has active membership of more than 97286 technical teachers, 5,66,466 student members, more than 2345 institutional members (including IITs, IISc.., NITs and other leading technical institutions).



#### THE BAR COUNCIL OF INDIA

The Bar Council of India is a statutory body created by Parliament to regulate and represent the Indian bar, which performs the regulatory functions by prescribing standards of professional conduct and etiquette.



#### ional member CSI Institutional member

CSI has over 100,000 strong members consisting of professionals with varied backgrounds including Software developers, Scientists, Academicians, Project Managers, CIO's, CTO's & IT vendors to just name a few



## COUNCIL OF ARCHITECTURE

The Council of Architecture has been constituted by the Government of IndiaThe Act provides for registration of Architects, standards of education, recognized qualifications and standards of practice to be complied with by the practicing architects.



### Institute of Engineers in India

The Institution of Engineers (India) (IEI) is the national organisation for engineers in India.
[1] IEI has over 0.5 million members from 15 engineering disciplines in 99 centers or chapters in India and overseas

## **AWARDS & RANKINGS**

Rankings are for Graphic Era University



















## **OUR MENTORSHIP**

Mentoring is an essential leadership skill. In addition to managing and motivating students, it's also important that the mentors can help students to learn, grow and become more effective in their tasks. Mentoring enhances the experience of mentees; however, mentors and their institutions will also reap the rewards of a mentorship culture. Sound mentorship can contribute significantly to the intellectual and professional development of mentees.



Prof. R. C. Joshi, Chancellor, GEU

Prof. R.C. Joshi, former head of the Computer Centre, IIT Roorkee is currently the Chancellor at Graphic Era University Dehradun. He has had an eminent career in academics spanning over 40 years. He has been a visiting professor to University of Cincinnati, USA, University of Minnesota, U.S.A & Macquarie University Sydney Australia. He has served as Principal Investigator in Sponsored Projects of Ministry of Information and Communication Technology, DRDO, AICTE, UNDP, ISEA etc. Dr. Joshi was Member/Chairman of various AICTE. NBA, UGC, expert committees



Prof. V.K Tewari Vice Chancellor, GEU

Prof. V.K. Tewari, (PhD Universite Libre de Bruxelles, Belgium) former Head of the Department of Metallurgical and Material Engineering at IIT Roorkee. He is the founder Vice Chancellor of Uttarakhand Technical University. He was also appointed Officer of the Order of Academic Palms (Officier Dans L'Ordre des Palmes Academiques) by the Prime Minister of France. Dr Tewari has worked as Principal Investigator of Indo US, Indo German, European Commission, Indo Belgian and Indo French collaborative projects. He has been chairman of several NBA Committees.



Prof A K Awasthi, Pro Vice Chancellor, GEU

He is an eminent Petroleum Geologist with a Masters and PhD from IIT Roorkee, is currently the Vice President of the Indian Geological Congress. He has previously served at IIT Roorkee. He introduced statistical andmathematical approaches in the field of Geology and developed tropical courses in Petroleum Geosciences. He has been awarded the "Star Performer" by IIT Roorkee for his outstanding contributions as the Head of Department of Earth Sciences and Dean of various functionarybodies. He is a life member of many professional societies of repute.



Prof Dr Sanjay Jasola, Vice Chancellor, GEHU

He has more than 25 years of experience in teaching, research across India, Fiji, Ethiopia and Malaysia. He organized the 1st ever workshop on Open Education Resources for the Commonwealth of Learning, Canada in Penang, Malaysia. He has been invited for academic exchange programs by universities in Singapore, Indonesia, Hong Kong, Thailand, Cambodia, Taiwan and Canada. He has consulted agencies of Commonwealth Educational and Media Centre in Asia and Commonwealth of Learning and is the first Indian to write aCase Study on Open Education Resources for the ADB.

## FACULTY OF INTERNATIONAL REPUTE

Transforming Dreams into Reality

#### **OUR KNOWLEDGE FACILITATORS**

490+

**Experienced and Dedicated Faculty Members** 

100+

Faculty Members with degrees from IITs.

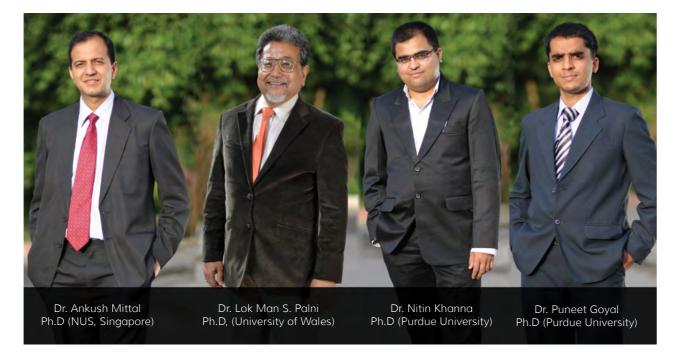
100+

Faculty members with Ph. D.

20+

Faculty members with Degrees from Foreign Universities

- Faculty members who are not just from Top institutes, but Toppers from the the Top Institutes (IITD, Purdue Univ. USA, NUS, etc.)
- Who have achieved Guinness World record for the Marathon Lecture (140 hours continuous teaching) and bringing great pride to our country, India.
- Who are working actively with researchers worldwide (AT&T Labs, NUS, Purdue Univ., UC Davis, Univ. of Hawaii Cancer Center, IITs, etc.)



- Who are serving as reviewers for IEEE Transactions on Image Processing, IEEE Transaction on Multimedia, IEEE Transaction on Circuit and Systems for Video Technology, IEEE Transactions of Fuzzy Systems, IEEE/ ASME Transaction of Mechatronics, ISA transactions of Elsevier, IET-GTD, Journal of Electronic Imaging, etc
- Faculty with International exposure:- Doctoral degrees from National University of Singapore, Purdue University-USA, Hokkaido University-Japan, University of Illinois Chicago –USA, Université Libre de Bruxelle. Belgium, University of Wales, U.K.
- Faculty with Post Doctoral Fellowship from Utah State University-USA, Purdue University-USA, University of Medicine and Dentistry of New Jersey-USA.
- Who have won DST/NASI/ISCA Young Scientist Awards, Outstanding teacher award at IIT Roorkee, IBM Faculty award.



## GUINESS WORLD RECORD

Record Breaking Performance

Mr Arvind Mishra(Assistant professor) Graphic Era university, claimed the longest marathon lecture award hosted by Guinness world records. The journey to triumph began on 1 March 2014, and lasted for 139 hours 42 minutes and 49 seconds.

#### FACULTY MEMBERS WITH INTERNATIONAL EXPOSURE

#### Dr. V.K. Tewari

Vice Chancellor Ph.D-Univerte' **Libre De Bruxelles, Belgium** M.E.B.E. IIT Roorkee

### Dr. Ankush Mittal

Director (Research) & Professor
Department of Computer Science and Engineering
Ph.D. (The National University of Singapore),
M. S. (IIT-Delhi) B.Tech. (IIT-Delhi)

#### Dr. Lok Man S. Palni

Professor & Dean
Department of Biotechnology

Ph.D: **University of Wales**, U.K. FNASc, FAAS, FNA, FISPM M.Sc. from University of Gorakhpur B.Sc. from University of Gorakhpur

#### Dr. Puneet Goyal

Professor

Department of Computer Science and Engineering Ph.D. (Purdue University, West Lafayette, IN, USA) M. Tech. (IIT-Delhi, India) B. Tech (IIT-Delhi, India)

#### Dr. Nitin Khanna

Professor

Department of Electronics & Communication Engineering Ph.D. (Purdue University, USA) B. Tech (IIT-Delhi, India)

#### Dr. Pradeep Kumar Sharma

Associate Professor

Department of Allied Science

Ph.D. (**Hokkaido University**, Japan) M.Sc. (G.B. Pant University of Agriculture and Technology, Pantnagar))

#### Dr. Pratibha Naithani

Professor

Department of Allied Science

Ph.D. (**University of Illinois** at Chicago, Chicago, USA), M.Sc. (IIT- Roorkee) B.Sc. (KLDAV College, Roorkee)

## Dr. Ashish Thapliyal

Professor

Department of Biotechnology

Post Doctoral (**Utah State University**, USA) Ph.D. (HNB Garhwal University, Srinagar Garhwal) M.Sc. (Jamia Milia Islamia, New Delhi) B.Sc.

#### Maj. Gen. (Retd.) Raj Shivrain

Associate Professor and HOD PDP

Department of Management Studies
Masters in Strategy and International Relations from
Carlisle, USA, 2000 Graduation in Military Science from

## Mr. Jayanta Chakraborti

Associate Professor

Madras University, 1981

Department of Management Studies

M.B.A. (**IMI Europe**) M.A. (Economics) B.E. (Mechanical Engineering) UGC Net Qualified, Certification in German Language

## Mr Piyush Pandey

Associate Professor

Department of Electronics & Communication Engineering M Tech in VLSI System Design, **Griffith University**, Australia B Tech (ECE), Amravati University, India

AND MANY MORE.



## 110+ Books/Chapters Authored 1220+ Research Papers Published

## RESEARCH PUBLICATIONS & GRANTS

Graphic Era University is at the vanguard of scientific research and Industrial consultancy apart from imparting high quality engineering/management education. GEU offers a vibrant research environment that helps undergraduate students to get involved in research and innovation.

## Details of publications from 2008 till date:

S. No.	Description	No. of Papers Published
1	SCOPUS Indexed Journal	179
2	SCOPUS indexed Conferences	159
3	Non Indexed journals	395
4	Non Indexed Conference Proceedings	203
5	Patents Filed	06

GEU received industrial consultancy fund of Rs. 399 Lakhs from various industries for technical advice/solutions etc.

B. Tech. students of GEU have published around 75+ research papers in Springer, Elsevier & IEEE Xplore.

Leading Government agenicies like DST, DRDO, ISRO, BARC, UCOST, USBD, DBT etc have approved 23 research projects for Graphic Era University with an outlay of Rs. 503 lakhs.













## **SCHOLARSHIPS**

Scholarship support not only makes attending Graphic Era possible but also helps to spare graduates from excessive and debilitating debt. We want Graphic Erians to do the great work that excites them, rather than choosing a career path for economic reasons alone. By keeping student loans to a minimum, we free our graduates to go on to graduate and professional schools, engage in public service, and pursue their professional passions, all of which will maximize their ability to contribute significantly to their communities and to the world. A scholarship gift is an investment in the lives of individual students—in every innovation they engineer, every groundbreaking discovery they make, every leap in the human experience they reveal. Some investments are simply beyond calculation.





## **Merit Based Scholarships & Grants**

Merit-based scholarships and grants are awarded to students based on high academic achievement, research & innovation, projects, co-curricular activities, sports and almost every field where students prove their mettle.

## B.Tech Scholarship on the basis of-

JEE MAIN SCORE	PCM Marks (10+2)	Total Scholarship	Awarded as
250-360	95% and above	Rs. 1,60,000/-	Rs. 20,000/sem
200-249	90%-94.99%	Rs. 80,000/-	Rs. 10,000/sem
125-199	80%-89.99%	Rs. 60,000/-	Rs. 7,500/sem
75-124	75%-79.99%	Rs. 40,000/-	Rs. 5,000/sem

**Note:** The above scholarships are applicable for I sem. For subsequent semesters, Scholarship will be on the basis of Academic performance.

B.Tech Biotech- PCB marks will be considered.

Students availing the benefit of fee concession are not eligible for scholarship.



## **LEGENDARY**PLACEMENTS

Record Placements Every Year

The Corporate Resource Cell is an exceptional initiative of Graphic Era University to provide a comprehensive array of services and support for its students that will assist them in their life-long career development and placement. The department acts as a central hub for the overall development of the student for the final placement and is a storehouse of all information and resources.

## More than 1407 students of 2015 batch already placed and count is still on! 2300+ placements in previous two years: 2013 and 2014.

**More than 120 different companies** recruited

Graphic Era students of 2015 batch and count is still on!

## Pay Package upto Rs 22 lacs per annum. Ishank Sahdeva & Shivam Batra (B.Tech-ME) placed with Olam International Pvt. Ltd. at Gabon, South Africa.

Vishesh Parshav (B.Tech-CSE) placed at Aspiring Minds with package Rs. 14.00 lacs per annum, after he excelled in their day-long detailed technical interview.

**Shubham Verma** of Mechanical Engineering
Department also placed as Mechanical Engineer trainee
in Olam Goban at the **package of 17.7Lac/annum**.

## **TOP RECRUITERS**































## **ONE DEGREE** MANY OPPORTUNITIES

SOME OF OUR STUDENTS

# IPSC/PSU

Ram Goel Nuclear Scientist BARC



Ramashish Yadav IES Officer INDIAN RAILWAYS



Ravindra Gaur Scientist DRDO



Gaurav Bhandari Aeronautical Engineer HAL



Yogesh Adhikari Officer INDIAN ARMY



Shreya Rawat Officer INDIAN ARMY



Vikshit Sachdeva Officer INDIAN ARMY



Himadri Bhatt Officer INDIAN AIR FORCE

# TUDIES

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Vipin Gupta M.Tech IISc Bangalore



Leena Tomar MBA IIM Indore



Manu Bansal MBA IIM Bangalore



Nirmal Danu M.Tech IIT Bombay

## **STUDENT** ACHIEVEMENTS

IN RECENT YEARS

## Their dreams transformed into reality, becaue they believed in us.

## **GATE SUCCESS STORY**

Abhishek Ranjan-B.Tech (CS) got All India Rank 112 in GATE 2015.

Ms.Vaishali Choudhary (B.Tech -BioTech) got All India Rank 193 in GATE 2015

Rahul Sharma - B. Tech. (CSE) got all India rank 14th in GATE 2014 with 99.99 percentile, while Akshay Rajput, B. Tech. (CSE) got all India Rank 70th in GATE 2014 with 99.96 percentile.

Prakhar Gairola - B.Tech (CSE) got 99.96 percentile, all India Rank 99 in 2013.

43 Students above 99 percentile & 214 students above 90 percentile in GATE 2013 - 2015.

### **KEY PLACEMENT**

Ishank Sahdeva (B.Tech-ME) placed with Olam International Pvt. Ltd. at Gabon, South Africa with a package of Rs. 22 lakh per annum.



Roop Durgapal is an Indian television actress of Balika Vadhu fame. She earned Bachelor of Technology degree from Graphic Era.

Vishesh Parshav (B.Tech-CSE) placed at Aspiring Minds with package Rs. 14.00 lacs per annum, after he excelled in their day-long detailed technical interview.

#### HIGHER EDUCATION ABROAD

**Tushar Gupta** awarded scholarship of over Rs. 40 lacs by the University of Texas at San Antonio, USA for MS programme.

Kalyani Kumar awarded scholarship of around Rs 35 lacs by the Aalto University, Finland. She also received admissions offer from Imperial College of London -UK, U University of Illinois Urbana Champaign-USA.

Nihar Gupta awarded scholarship of over Rs. 22 lacs by the University of Texas at San Antonio, USA for MS programme.

Prachi Sharma got selected at Audencia School of Management Nantes, France for International Masters in Management course.

Rohit Joshi (B.Tech 2012) got admission for higher studies in New Zealand University.

Skand Kumar Sharma (2012) got admission in Nanyang Technological University, Singapore



Atul Joshi -B.Tech (EC) got All India rank 1 in ISRO and All India rank 34 in IES in this Year.



Tushar Gupta awarded scholarship of over Rs. 40 lacs by the University of Texas at San Antonio, USA



Kalyani Kumar awarded scholarship of Ishank Sahadeva (B.Tech-ME) placed around Rs 35 lacs by the Aalto University, Finland.



with Olam International Pvt. Ltd. at Gabon, SouthAfrica with package 22 lacs pa.

Abhilash Semwal awarded cash prize of Rs. 5,00,000/- by Hon'ble Chief Minister, Uttarakhand for his breakthrough innovation - Portable handheld explosive detector.

Payal Gupta Received DST INSPIRE Research Fellowship of Rs. 12 lakhs from Department of Sceince & Technology, Govt. of India

Sugam Gupta won "Young scientist award" in 8th Uttarakhand state Science and Technology on presentation entitled "Lichen based Biomonitoring studies in Badrinath, along land use and nitrogen load gradients".

Graphic Era University sets up New Record by winning 4 Gold, 8 Silver and 11 Bronze Medals at 2nd Open national Taekwondo Championship 2014 held at New Delhi



Aishwarya Goel of Graphic Era Hill University took part in FEMINA MISS INDIA 2015 and was among the top 20 finalists.

Graphic Era Educational Society Graphic Era Educational Society



# INTERNATIONAL COLLABORATIONS

The internationalization of higher education at the institutional level is a relatively new concept. International education is a closely related approach that explores the interactions among different cultures within a political region.

# **Seminars & Conferences**

Our fundamental belief is that growth is a way of life, and we have to grow at all times, creating new benchmarks and bars of excellence.

Seminars and Conferences are frequently organized with renowned faces as guests to provide exposure to students and faculty members to keep them updated with current trends and innovations. we have the collaboration with world class institution for the educational opportunities in different countries of the world and for that It is dedicated to empower the students for accessing the best educational and career opportunities in the world. A student anywhere, is a citizen of the world, who is learning

and acquiring knowledge beyond the barriers of time and space. Our aim is to develop strong and effective partnerships which provide students and researchers with opportunities for the active involvement in multidisciplinary projects at global levels. We Provide international learning experiences for our students who study abroad and even in disciplines that have historically had a few such opportunities, curriculum building and course enhancement.





Students from California State University ,San Bernardino, California USA , Graduate School of Engineering,University of Nantes ,etc came to Graphic Era University for their summer/winter internship.

#### **AIESEC GLOBAL INTERNSHIP BY GEU STUDENTS**

Some of our students who went for global internship

STUDENT	COUNTRY
TEJASHWINI	EGYPT
MOHAK GARG	CHINA
SONIA BHATIA	RUSSIA
AMAN MURSHID	MALAYSIA
ANSHUMAN SAXENA	BULGARIA
HIMANSHU CHAUHAN	UKRAINE
SONALI THAKUR	MAURITIUS

Some International Collaborations of Graphic Era University:

















## LIFE AT GRAPHIC ERA

Where Education and Fun goes hand in hand.









## LIFE AT GRAPHIC ERA

Where Education and Fun goes hand in hand.











## HOLISTIC DEVELOPMENT

#### **VALUES & ETHICS**

The education framework at Graphic Era is rooted upon certain key values and ethics. It stresses on principles such as patriotism, courage, respect for

#### **GROOMING FOR INTERVIEWS**

An important part of course curriculum is enhancement of confidence in students to come out with flying colours in interviews and group discussions.

#### FOREIGN LANGUAGES

Graphic Era provides an international perspective to the students through the various language programmes like French, Chinese, etc.







Grafest is the annual fest of Graphic Era, which every year witnesses the performances of renowned celebrities. Top celebrities like K.K. Daler Mehendi, Mika, Raju Shrivastava, Arijit Singh, Honey Singh, Anushka, Pankaj Udhas have visited the campus and cheered up students.



## WORLD CLASS FACILITIES

Transforming Dreams into Reality





## **CLASSROOMS** & LABORATORIES

Set in the ambience of tranquility, the state of the art Classrooms and the Lecture Theatres are equipped with LCD Projectors, Networked Computers, Intelligent white-boards and above all adept teachers make the classroom experience highly educational. The state-of-the-art laboratories at Graphic Era University facilitate the training and teaching of student in various streams.

## Graphic Era is Equipped with

## 140+ State of the art Laboratories

Computer labs ,Engineering labs, Allied science labs, Drawing hall, Art Studio, NATA examination centre.

## **3650+ Latest Computers**

With necessary genuine softwares installed.

## 130+ Classrooms & Seminar Halls

state of the art Classrooms and the Lecture Theatres are equipped with LCD Projectors, Networked Computers, Intelligent whiteboards.





## **LIBRARY**

The mission of Graphic Era Libraries is to create and sustain an evolving information environment that advances learning, research, and innovation. We are committed to excellence in services, strategies, and systems that promote discovery, preserve knowledge, and improve worldwide scholarly communication.

Graphic Era has a cluster of libraries; it connects people with information by providing diverse resources and services to the academic community.

Graphic Era includes more than 8 individual libraries across campus, each with a world-class collection of books, journals, films, maps, databases, and more.

Subject Librarians are available for individual consultation, group classes, and special workshops.

Graphic Era Libraries develop and maintain a broad array of information resources, including search works, articles and indexing databases, e-journal subscriptions, and specialized collections crossing subjects, formats, and genres. The libraries also provide computing resources, including public computers, digital scanning and editing equipment, support for multi-media projects, software services and support.



**Hotel Management Lab** 

**Electrical Lab** 



High Speed Internet

Connectivity

**Number of Servers** 

Workstations

# COMPUTER CENTERS

The objective of GRAPHIC ERA has always been to be in forefront of utilization of IT, leveraging its power in making learning informative and entertaining for the students.



180+
CCTV CAMERAS TO PROVIDE SECURE LODGING FOR STUDENTS.

# RESIDENTIAL FACILITIES

Separate hostels are provided for girls and boys inside the campus. Students are provided with adequate facilities to make them feel at home. Their stay in the hostel enables them to imbibe a different lifestyle and involve them in activities Including Yoga, Meditation, Sports, Music etc., suiting individuals taste and preferences.

## Cluster of Ultra Hi-Tech Computer Labs with

WiFi Enabled

Campus

- Microsoft Campus Agreement
- Microsoft Dream Spark Premium
- Bentley Academic Alliance

**Ultra Modern** 

Apple Lab

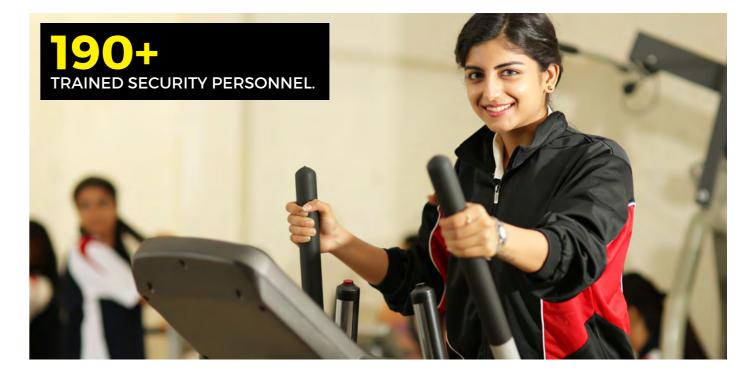
- Learning Management System(LMS)
- Spoken-tutorial Project, IIT Bombay
- Nodal Centre for AICTE approved induction train ing program through ICT (NITTTR, Chandigarh).
- Big Data Analytics Lab under Academic Alliance with EMC.
- Authorized centre for conducting online examination by TCS and GATE.

We are providing licence software free of cost to the students



## GRAPHIC ERA HOSTELS ARE EQUIPPED WITH

- -24 hours electricity and water supply.
- -A separate computer center has been established in the Girls Hostel to facilitate late hour working for Girls.
- -First aid facilities and visit of doctors on call.
- -24 hours security with armed guards during nights.
- -Morning, Physical Training Exercises and Yoga.
- -Hygienic, tasty and nourishing food to inmates.
- -Laundry facility within the campus.
- -Adequate number of conveniently located





# SPORTS & RECREATION

Variety is the spice of life - this is what the GEU Cafeteria reflects. Our canteen is not only a place to relish luscious delicacies but also a venue where mélange of ideas & views converge to give rise to innovative ventures!

Graphic Era has over 10 mess offering delicacies and caters to diverse palates, and for the health freaks, we have a dedicated juice counter providing fresh fruit juices. Delicious food is prepared according to strict standard of hygiene.

## **SPORTS**

Besides education, overall personality development is our main focus.

Graphic Era Sports Committee nurtures various teams for participation in inter and intra college tournaments.

Graphic Era has facilities of indoor and outdoor games like: Volley Ball, Basket Ball and Lawn Tennis. Indoor games including Table Tennis, Badminton, Billiards. Carom and Chess etc.

Graphic era has elaborate sports infrastructure including a huge playground with beautiful landscaping, playfields, basketball courts etc.





Graphic Era has a pool of resources to support all academic and other pursuits.



## COURSES OFFERED

Admissions Announcement ; 2015 - 16



## **GRAPHIC ERA UNIVERSITY, DEHRADUN**

COURSES	ELIGIBILITY	ADMISSION PROCEDURE	DURATION
M.Tech Computer Science	MCA, BTech (EC/IT/CS),M.Sc(CS)	Valid GATE Score/Merit	2 Years / 4 Semester
M.Tech Control System	B.Tech (EC/ EEE/ICE/EE/M.Sc Electronics/Physics)	Valid GATE Score/Merit	2 Years / 4 Semester
M.Tech CAD/CAM and Robotics	B. Tech (ME/IP/PE/ Automobile)	Valid GATE Score/Merit	2 Years / 4 Semester
M.Tech Communication System	B. Tech (EC/EEE/Telecom. Engg./ M.Sc -Electronics)	Valid GATE Score/Merit	2 Years / 4 Semester
M.Tech Computer N/W Engg	MCA, BTech (EC/IT/CS), M.Sc (CS)	Valid GATE Score/Merit	2 Years / 4 Semester
M.Tech Structural Engg.	Btech- CE/ B.E	Valid GATE Score/Merit	2 Years / 4 Semester
M.Tech Instrumentation & Control Engg.	BTech (EC/IT/EEE)	Valid GATE Score/Merit	2 Years / 4 Semester
M.Tech VLSI	BTech (EC/EEE), Telecom Engg. , M.Sc (Electronics)	Valid GATE Score/Merit	2 Years / 4 Semester
M.Tech High Performance Computing	BTech (EC/IT/CS), MCA, M.Sc (CS)	Valid GATE Score/Merit	2 Years / 4 Semester
M.Tech Biotech	BTech (Bt), M.Sc (Bt)	Valid GATE Score/Merit	2 Years / 4 Semester
M.Tech Bio-Informatics	Btech or MSc(BI /BT/CHE/IT/CS), B.Pharma, B.VSc/ MBBS/MLLT	Valid GATE Score/Merit	2 Years / 4 Semester
M.Tech Bio Medical	B.Teh(EC/EEE/EI/BM/MEDIACL Electronic Eng.), MSc( BT/BI/	Valid GATE Score/Merit	2 Years / 4 Semester
	Electronics/ Medical Electronics) Or MBBS		
M.Tech Geo-Informatics	B.Tech(CE/AE/GI/CS/EC/IT), BSc(4yrs)-Forestry/ Horticulture/	Valid GATE Score/Merit	2 Years / 4 Semester
	Geography, MSc/MA(Geology/Applied Geology/Geo-Phy/		
	Geography/ GI/Phy/Maths/ Oceanography/EVS		
M.Tech Design Eng-PT		Valid GATE Score/Merit	2 Years / 4 Semester
Integrated M.Tech CS	10+2 PCM	JEE'15 Score/10+2 Merit; min. 60% Agg.	5 Years / 10 Semester
Integrated M.Tech ME	10+2 PCM	JEE'15 Score/10+2 Merit; min. 60% Agg.	5 Years / 10 Semester
B.Tech Electronics & Communication	10+2 PCM	JEE'15 Score/10+2 Merit; min. 60% Agg.	4 Years / 8 Semester
B.Tech Computer Science & Engineering	10+2 PCM	JEE'15 Score/10+2 Merit; min. 60% Agg.	4 Years / 8 Semester
B.Tech Information Technololgy	10+2 PCM	JEE'15 Score/10+2 Merit; min. 60% Agg.	4 Years / 8 Semester
B.Tech Mechanical Engineering	10+2 PCM	JEE'15 Score/10+2 Merit; min. 60% Agg.	4 Years / 8 Semester
B.Tech Civil Engineering	10+2 PCM	JEE'15 Score/10+2 Merit; min. 60% Agg.	4 Years / 8 Semester
B.Tech Electrical Engineering	10+2 PCM	JEE'15 Score/10+2 Merit; min. 60% Agg.	4 Years / 8 Semester
B.Tech Electronics & Instrument	10+2 PCM	JEE'15 Score/10+2 Merit; min. 60% Agg.	4 Years / 8 Semester
B.Tech Automobile Engineering	10+2 PCM	JEE'15 Score/10+2 Merit; min. 60% Agg.	4 Years / 8 Semester
B.Tech Petroleum Engineering	10+2 PCM	JEE'15 Score/10+2 Merit; min. 60% Agg.	4 Years / 8 Semester
B.Tech CS & Engg. (Cloud Computing)	10+2 PCM	JEE'15 Score/10+2 Merit; min. 60% Agg.	4 Years / 8 Semester
B.Tech CS & Engg. (Big Data Analysis)	10+2 PCM	JEE'15 Score/10+2 Merit; min. 60% Agg.	4 Years / 8 Semester
B.Tech ECE (Electronics System Design	10+2 PCM	JEE'15 Score/10+2 Merit; min. 60% Agg.	4 Years / 8 Semester
& Manufacturing)			
B.Tech Biotechnology	10+2 PCM	JEE'15 Score/10+2 Merit; min. 60% Agg.	4 Years / 8 Semester
B.Tech Bio Tech. + MBA	10+2 PCM	JEE'15 Score/10+2 Merit; min. 60% Agg.	5 Years / 10 Semester
ВНМ	10+2 in any stream	Merit of qualifying exam	4 Years / 8 Semester
BCA	10+2 in any stream	Merit of qualifying exam	3 Years / 6 Semester

## GRAPHIC ERA UNIVERSITY, DEHRADUN

COURSES	ELIGIBILITY	ADMISSION PROCEDURE	DURATION
вва	10+2 in any stream	Merit of qualifying exam; min. 50 %	3 Years / 6 Semester
B.Com (Honors)	10+2 in any stream	Merit of qualifying exam; min. 50 %	3 Years / 6 Semester
MBA	Graduate in any stream	Valid CAT/ MAT/ XAT Score, GD/PI	2 Years / 4 Semester
MCA	Graduate in any stream; Maths at +2 or Graduation	UPTU-SEE/ UTU-SEE/ Qualifying Exam Merit	3 Years / 6 Semester
MCA (Lateral)	BCA/BcSc. (IT/CS)	UPTU-SEE/ UTU-SEE/ Qualifying Exam Merit	2 Years / 4 Semester
M.Sc. Information Technology	Graduate in any stream	Merit of qualifying exam	2 Years / 4 Semester
M.Sc. Biotechnology	B.Sc-Biotech/CBZ	Merit of qualifying exam	2 Years / 4 Semester
M.Sc. Microbiology	B.Sc-Biotech/CBZ/Microbiology	Merit of qualifying exam	2 Years / 4 Semester

## GRAPHIC ERA HILL UNIVERSITY, DEHRADUN

COURSES	ELIGIBILITY	ADMISSION PROCEDURE	DURATION
M.Tech Computer Science (FT)	MCA, BTech (EC/IT/CS),M.Sc(CS)	Valid GATE Score/Merit	2 Years / 4 Semester
M.Tech Communication System (FT)	B. Tech (EC/EEE/Telecom. Engg./ M.Sc -Electronics)	Valid GATE Score/Merit	2 Years / 4 Semester
Integrated M.Tech CS	10+2 PCM	JEE'15 Score/10+2 Merit; min. 60% Agg.	5 Years / 10 Semester
Integrated M.Tech ME	10+2 PCM	JEE'15 Score/10+2 Merit; min. 60% Agg.	5 Years / 10 Semester
B.Tech Computer Science & Engg.	10+2 PCM	JEE'15 Score/10+2 Merit; min. 60% Agg.	4 Years / 8 Semester
B.Tech Mechanical Engg.	10+2 PCM	JEE'15 Score/10+2 Merit; min. 60% Agg.	4 Years / 8 Semester
B.Tech Civil Engineering	10+2 PCM	JEE'15 Score/10+2 Merit; min. 60% Agg.	4 Years / 8 Semester
B.Tech Electronics & Communication	10+2 PCM	JEE'15 Score/10+2 Merit; min. 60% Agg.	4 Years / 8 Semester
B.Tech Information Technology	10+2 PCM	JEE'15 Score/10+2 Merit; min. 60% Agg.	4 Years / 8 Semester
B.Tech Electrical Engineering	10+2 PCM	JEE'15 Score/10+2 Merit; min. 60% Agg.	4 Years / 8 Semester
B.Arch	10+2 Maths	Merit: 50% from 10+2 and 50% from NATA	5 Years / 10 Semester
BCA	10+2 in any stream	Merit of qualifying exam	3 Years / 6 Semester
ВВА	10+2 in any stream	Merit of qualifying exam and PI	3 Years / 6 Semester
B.SC. IT	10+2 in any stream	Merit of qualifying exam	3 Years / 6 Semester
B.Sc. Animation & Gaming	10+2 in any stream	Merit of qualifying exam	3 Years / 6 Semester
Bachelor of Journalism & Mass Comm.	10+2 in any stream	Merit of qualifying exam	3 Years / 6 Semester
B.Com (Honors)	10+2 in any stream	Merit of qualifying exam	3 Years / 6 Semester
BA English Honors	10+2 in any stream	Merit of qualifying exam	3 Years / 6 Semester
B.Sc. Physics Honors	10+2 in any stream	Merit of qualifying exam	3 Years / 6 Semester
B.Sc. Mathematic Honors	10+2 in any stream	Merit of qualifying exam	3 Years / 6 Semester
Bachelor of Fine Arts	10+2 in any stream	Merit of qualifying exam	4 Years / 8 Semester
Bachelor of Design (Fashion)	10+2 in any stream	Merit of qualifying exam	4 Years / 8 Semester
BBA (LLB)	10+2 in any stream	Merit of qualifying exam	5 Years / 10 Semester
MBA	Graduate in any stream	Valid CAT/ MAT/ XAT Score, GD/PI	2 Years / 4 Semester

## GRAPHIC ERA HILL UNIVERSITY, DEHRADUN

COURSES	ELIGIBILITY	ADMISSION PROCEDURE	DURATION
MCA	Graduation in any stream; Maths in 10+2	UPTU-SEE/ UTU-SEE/ Qualifying Exam Merit	3 Years / 6 Semester
MCA (Lateral)	Graduatiom BCA/ B.Sc. (IT/CS)	UPTU-SEE/ UTU-SEE/ Qualifying Exam Merit	2 Years / 4 Semester
Masters in Journalism & Mass Comm.	Graduation in any stream	Merit of qualifying exam	2 Years / 4 Semester
M.Com.	graduation in any stream	Merit of qualifying exam	2 Years / 4 Semester
Certificate in Animation	10+2 / Graduation	Merit of qualifying exma	6 Months

## **GRAPHIC ERA HILL UNIVERSITY, BHIMTAL**

COURSES	FEE/SEMESTER	ELIGIBILITY	ADMISSION PROCEDURE	DURATION
M.Tech Computer Science (FT)		MCA, BTech (EC/IT/CS),M.Sc(CS)	Valid GATE Score/Merit	2 Years / 4 Semester
M.Tech Communication System (FT)		B. Tech (EC/EEE/Telecom. Engg./ M.Sc -Electronics)	Valid GATE Score/Merit	2 Years / 4 Semester
B.Tech Computer Science & Engg.		10+2 PCM	JEE'15 Score/10+2 Merit; min. 60% Agg.	4 Years / 8 Semester
B.Tech Mechanical Engineering		10+2 PCM	JEE'15 Score/10+2 Merit; min. 60% Agg.	4 Years / 8 Semester
B.Tech Civil Engineering		10+2 PCM	JEE'15 Score/10+2 Merit; min. 60% Agg.	4 Years / 8 Semester
B.Tech Electronics & Communication		10+2 PCM	JEE'15 Score/10+2 Merit; min. 60% Agg.	4 Years / 8 Semester
BCA		10+2 Maths	Merit of qualifying exam	3 Years / 6 Semester
BBA		10+2 in any stream	Merit of qualifying exam and PI	3 Years / 6 Semester
ВНМ		10+2 in any stream	Merit of qualifying exam	4 Years / 8 Semester
B.Com (Honors)		10+2 in any stream	Merit of qualifying exam	3 Years / 6 Semester
MBA		10+2 in any stream	Valid CAT/ MAT/ XAT Score, GD/PI	2 Years / 4 Semester
MCA		Graduate in any stream	UPTU-SEE/ UTU-SEE/ Qualifying Exam Merit	3 Years / 6 Semester
MCA (Lateral)		Graduate in any stream	UPTU-SEE/ UTU-SEE/ Qualifying Exam Merit	2 Years / 4 Semester

Graphic Era Hill University applicants with Uttarakhand domicile are eligible for a 25% fee waiver

Doctoral programs are offered in selected courses across all campuses of Geu and Gehu



## **CORPORATE** SPEAK

Transforming Dreams into Reality



Had a wonderful experience here since morning. Kind of research you are driving is really amazing. Seeing the progress of this University, I can say that if I were a student and had the choice, I would pick up Computer Science at Graphic Era rather than Aerospace in IIT. Really amazing Professors here! Very passionate, Very committed and very dedicated to bring the students to a level which at par with the International level.



Mr. Rajiv Arora Director-DPE Microsoft-India

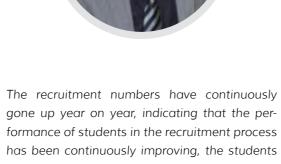


The total number of career streams and the options we have in this university, it's probably one of the differentiators from other educational institutions. There is a commitment in this university to bring in infrastructure and to put in investments to grow research. GEU is a great university. The Management here is very professional, very committed, extremely humble and down to earth.



Mr. Rajiv Sachdeva Vice-President-Technical

IBM



formance of students in the recruitment process has been continuously improving, the students were found to be articulate and are able to express themselves well. The training performance has been over all good & has been steadily going up year on year.



Mr. Sudhir Mishra E Schooling Hiring-Lead Infosys Limited

Accenture, Wipro, Infosys Technologies, Samsung Software Labs, Syntel India Ltd., I- Flex, L&T Infotech Ltd., HCL Technologies, Tata Consultancy Services, Impetus, Nucleus Software, Polaris Labs, Assurgent Technologies, Perot Systems, IBM, Tech Mahindra Itd., Sapient Corporation, Inter Globe Technologies, Indian Army, Indian Navy, Altria group etc have been our regular recruiters.

## INDUSTRIAL COLLABORATIONS

Transforming Dreams into Reality

GEU has an active academic collaboration with most of the industry giants. These colaborative programs aim to develop the professional and technical skills of students & faculties by taking various interactive sessions.



## Infosys

Campus Connect for Training of Listed under advanced category status by Infosys.



#### **IBM** Centre of Excellence for Training, Research & Certification Program







## **WIPRO**

Mission 10X Faculty Training & Development program



## Accenture

Head Start Foundation Program







## Oracle

Academic partnership for Training & Development



### **TCS**

Academic Accreditation for Curriculum Development, Training & Placements

Graphic Era Educational Society Graphic Era Educational Society

## **ALUMNI** SPEAK

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Anuj Chaudhary Apple Inc. Cupertino. B.Tech, 2006.

•

I remember GEIT as a great path setter for my glowing career".

All those times spent are going to cherish my memories forever. It gives me a feel good factor when I hear from someone about the progress of the university.



Harneet Virk
Microsoft, Washington.
BCA & MCA, 2007.

11

GEU has boosted in me the confidence to explore the world with head held high. It has taught me that no matter which career you choose, u need to give it your best shot.

GEU has given me the right platform to explore new avenues.



Varun Vikram Singh Cisco Systems Inc. Sunnyvale, california. MCA, 2006.

11

GEU has helped me know my potentials. It has inculcated all the best things in me. My stay at GEU campus was the most memorable one. Those were the best days of my life!!!



Vaibhav Agarwal Yahoo. Btech CS, 2006.

"

I didn't know what I had to do when I joined GEIT in 2002. The four years that spent in the campus turned me into what I am today!! Thanks to GEU...



# MESSAGE FROM CEO

Dear Students.

Graphic Era's great strength is its students. With superb facilities, best minds as faculty we continue to develop your academic interests, engaging with academics at the forefront of research in their disciplines. There are endless opportunities to engage socially in activities such as sports, performing and literary arts, as well as a chance to develop knowledge and transferable skills to prepare you for the future. If you have the ability, the enthusiasm and motivation to study here, then we want to hear from you.

Ms. Rakhee Ghanshala



## CAMPUSES IN THE LAP OF NATURE

Graphic Era Hill University







Haldwani:

Delhi Office:

Patna Office:

**Hisar Office:** 

Kolkata Office:

Ranchi Office:

Varanasi office:

**Lucknow Office: Hyderabad Office:**  Opp. Vishal Mega Mart, Nainital Road, Haldwani, Ph.: 0594-6280366/466, 8126107820

B6/11, Safdarjung Enclave, New Delhi, Ph.: 011-41335421/22/20

Dumraon Place, Frazer Road, Patna, Bihar Ph.: 0612-3228850, 9386018850

Basement Ambition Institute, SCO-51, Shopping Complex, Sector 13, Hisar-125005, Ph.: 8569804 IFC Business center, 206/1 Rashbehari Avenue, 2nd & 4th floor, Kolkata-700029, Ph.: 033-246602 Hotel AVN Grand, Opp. GEL Church, Main Road, Ranchi, Ph.: 0651-3010909, 2 332861/62/63/64/ B 27/4, Shop No. 24, First Floor Dayal Tower, Durga Kund, Varanasi-221005, Ph.: 8188804320/420 Hotel Charans International, 16 Vidhan sabha Marg, Lucknow-1(UP), ph:09557844711

Hotel Kubeera Palace, Street No 7, Himayath Nagar Main Road, hyderabad, Ph: 09949701818

Email: enquiry@geu.ac.in enquiry@gehu.ac.in **SMS GEU to 53636** 









