

42 Years of Academic Excellence

# NOWLEDGE EADERSHIP UNIVERSALITY



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# FROM THE PRESIDENT'S DESK

As we're all set to enter the third decade of 21<sup>st</sup> century, planning for a new academic year filled with hopes, aspirations and dreams of scaling new heights, let's stop and take a minute to reflect on the journey we've undertaken so far.

Our institute, KL University, has been granted Category-1 status, accorded with A++ grading earlier by NAAC, by the University Grants Commission (UGC), with a score of 3.57/4, one of the highest scores for any educational institution in the country. All India 1<sup>st</sup> Rank in Swachhata Ranking - MHRD Govt. of India, All india 2<sup>nd</sup> Rank in clean & Smart campus by AICTE in 2020. We were ranked by QS under QS iGuage Diamond ranking in 2021 6<sup>th</sup> Rank by Data Quest, 2021, and the prestigious Times Engineering 2021 has rated KL University as 2<sup>nd</sup> Rank among private Engineering Institutions in India. We also achieved "Band Excellent" under ARIIA Ranking 2021.

We have expanded our footprints across India, and established our campus at Hyderabad. Also a Global Business School is being established at Kondapur in Hyderabad. Our Hyderbad campuses are equipped with experienced and skilled teachers, excellent infrastructure and our motive is to give students every opportunity for overall development of the mind and body, along with a successful future.

The following pages of this prospectus will showcase the various aspects of KL, replete with facts and figures. With 8 schools & Colleges offering Undergraduate, Postgraduate & Doctoral programs across Engineering, Life Sciences,



### Koneru Satyanarayana

Pharmacy, Fine Arts, Management, Law, Architecture & Design to choose from, I believe we have something for everyone. Our state of the art facilities, international student programs for cultural exchange and focus on the students' overall growth all tie into our underlying goal to create passionate, knowledgeable and humane professionals. Domestic and International students enjoy the privileges of studying at a green campus, with world class amenities and full support of the University for their all-round Development.

At KL, we strive to work hard, stay dedicated to our goals and persevere – until we achieve success, and then work harder to achieve our next set of higher goals. I believe, the purpose of education is to teach how to think and develop a capacity to reason with facts. Keeping in mind the importance of planning and prioritizing time and its effective use are essential to achieve success.

I wish all of you all the best for your future.

# ABOUT KLU

The KL College of Engineering was started in the Academic Year 1980-81 and attained autonomous status in 2006 and conferred with Deemed University (Koneru Lakshmaiah Education Foundation Deemed to be University) status in the Year 2009 under Section 3 of UGC act 1956. **NAAC** assessed the University and accredited for a period of five years from 2018 to 2023 with a CGPA of **3.57** with an **A**<sup>++</sup> grade. The University has accorded **Category-1** status. KLEF is **UGC**, Recognized under section 12B of the UGC Act 1956. The institute is also having ISO 9001-2015 Certification. **NIRF 2021** ranked us with **35**<sup>th</sup> all India Rank, under universities category.



### Awards and Rankings:

- NAAC A<sup>++</sup> (3.57/4)
- NIRF 2021: 35<sup>th</sup> Rank all over India.
- All India 2<sup>nd</sup> Rank in Engineering, Private Institutions category by Times Engineering.
- The Diamond Ranking by QS iGuage ranking in 2021.
- 6<sup>th</sup> Rank by Data Quest, in 2021.
- Mahatma Gandhi National Council of Rural Education awarded "One District One Green Champion" Award Under Swachhta Action Plan 2020-21.
- All India 1<sup>st</sup> Rank under Swachhta Campus Rankings 2019, Under Higher Educational Institutions- in the category of residential universities by UGC, Govt. of India.
- All India 2<sup>nd</sup> Prize in the prestigious National Level Clean and Smart Campus Award 2020, by AICTE.
- Awarded with "Five Star" GRIHA (Provisional V3.1) rating to the project of "Koneru Lakshmaiah Education Foundation, Central Research Block, Vijayawada, Andhra Pradesh" from Green Rating for Integrated Habitat Assessment (GRIHA) Council, an initiative of Ministry of New and Renewable Energy, Govt. of India and The Energy and Resources Institute.
- State Energy Conservation Award (SECA) 2021 from Minister for Energy, Forest, Environment, Science & Technology, Govt. of AP.

**Academics:** With its **Eight Colleges & Schools** spanning Engineering, Architecture, Commerce, Science & Humanities, Fine Arts, Management, Computer Applications, Hotel Management, Law, Pharmacy, Agri. Sciences and Food Tech., the institution boasts of over **1100+ faculty** and **nearly 16000 students** from across India and several other countries, making it a truly global educational village!

**Placements:** KLEF boasts of placing **100% of the eligible students** every year since 2006 in various reputed National and Multi-National companies with competitive packages. in **2021-22** as on date **4001** job offers with **40+LPA** has been attained.

**Research & Development: 15500+** Scopus, SCI indexed Journal papers, **433** Patents, **172** book and Book chapters published, **52.5** crores funded projects, 26 young scientist awardees, 19 women scientist awardees, 7 UGC research awardees.

**Innovation:** KLEF has established an ecosystem to promote innovations including a centre for Innovation, Incubation and Entrepreneurship development leading to start-ups in different disciplines. The University has **125+ start-ups**, and happy that **45 start-ups** of them, have exited with **120** students, and these students have converted into individual entrepreneurs, apart from this, many other students who have joined their family businesses.

**Societal Impact:** The faculty are encouraged to take up projects from Government as well as Non-Government Agencies. KLEF has initiated the promotion of institutional social responsibility through activities undertaken in the neighbourhood rural community, and **adopted 100+ villages**, and is undertaking social service, innovation to turn these villages into **Smart Villages**.

### **VIJAYAWADA CAMPUS**

Set on a sprawling 100 acre campus on the banks of Buckingham Canal of Krishna River, KL (Deemed to be University) is at Vaddeswaram, about 8 kms from Vijayawada city, in the sunrise state of Andhra Pradesh, India. Aptly named 'Green Fields', nearly 3 Lakhs sq.ft (built up area) campus is built within a setting of lush green fields and unspoiled natural beauty.

### CONNECTIVITY

Vijayawada is well connected by air, national highways and rail, and is a central junction for trains running from North to South India. The international airport has connections from across the globe and all major cities and towns in India.

### **HYDERABAD CAMPUS**

KLH, the Hyderabad campus is currently at Aziz Nagar while an integrated, world class, 90 acre campus, is also currently being built at Bachupally, the education hub of Hyderabad, capital city of the start-up state, Telangana. Designed by Woods Bagot, the campus aims to be a benchmark in global educational institution standards. Global Business School with International Standards is being established at kondapoor in Hyderabad.

### CONNECTIVITY

The current KLH campus is near TSPA Junction on Chilkur Road, Hyderabad, very close to the Exit 18 on ORR, Gachibowli Junction and the airport (via ORR). Hyderabad, being one of India's metro cities, is well connected to all major cities by road, rail and air. Rajiv Gandhi International Airport makes Hyderabad one of the best connected cities in the world by air.





# GOVERNANCE\_\_\_\_\_



President Sri Koneru Satyanarayana



Secretary Smt. Kanchana Latha



Vice President Planning and Projection Havish Koneru



Vice President Operations & Service Raja Harin Koneru



Pro-Chancellor Dr. K. Jagannadha Rao



Vice Chancellor Dr. G. P. S. Varma



Pro-Vice Chancellor Dr. N. Venkatram



*Registrar* Dr. Prasada Rao YVSSSV

# LIBRARY



### **CENTRAL LIBRARY**

The Central Library of KL (Deemed to be) University began as the college library of Koneru Lakshmaiah College of Engineering (KLCE) established in 1980-81. This central library building constructed as a Green Building with natural sunlight inside the library, currently holds over 190,075 documents and 15 online databases. The centrally air-conditioned library provides a comfortable experience for reading and learning.

KLU-Central library is fully automated using Koha open source software and RFID technology. One can access the subscribed e-resources from using the KLEF e-library mobile app.

### FACILITIES

The central library can accommodate 1000 people at a time where they can enjoy the learning and reading facilities in Study rooms, discussion rooms and open reading halls. The library staff is well qualified professionals and can be approached for queries about academic and research activities.

A new library building has been opened recently on par with an international standard with modern IT facilities.

S.No.	Department	Name of the E-Resourc- es
1	Biotech	Nature Biotechnology
2	Civil	American Society of Civil Engg. (ASCE)
3	Mechanical	American Society of Mech. Engg.(ASME)
4	EEE,ECE,CSE,ECS	Institute of Electrical & Electronics Engineers (IEEE)
5	MBA	EBSCO Business Source Elite
6	Architecture	EBSCO Art & Architecture
7	All Branches	OUP
8	All Branches	J-Gate Social Science & Humanities
9	All Engineering	J-Gate Science & Technology
10	MBA	CMIE - Prowess
11	LAW	Lexis Nexis

12	All Branches	World E-Book Librar	World E-Book Library		
13	All Branches	Knimbus			
14	All Branches	Delnet			
Reso	ources	Qua	ntity		
Book	S	19	0075		
Book Bank		1	7348		
E- Bo	ooks	15,15	5,000		
Manu	uals/Monographs		1500		
Print	Periodicals		199		
Onlin	ne Databases		10		
Onlin	ne Journals	3	1982		
CDs	/ DVDs	1	1557		
Proje	ect Reports		6493		
Thes	es		160		
Boun	id Volumes		6657		

### Library resources and databases

# UNIVERSITY INFRASTRUCTURE

- 350+ smart classrooms
- 74 academic laboratories
- 25 research laboratories
- 26 industry collaboration centres.
- The average ratio of students to computers is 3.5 to 1.
- International standard infrastructure for indoor/ outdoor games & sports
- On-campus Guesthouse, Post Office.
- 8 cafeterias.
- On campus Medical facility
- Super Bazar & stationary mart.
- Multi-level car/ bike parking.
- Banking/ATM facilities
- Open Air Theatre, with a seating capacity of 4500
- Separate 25 Seminar Halls with state of the art facilities, having a total capacity of 5650.
- Amphi-theatre having a capacity of 1000 & Video Conferencing facilities and True Cinema with Dolby Digital THX Surround Sound.
- Spacious 100-acre campus, with a built-up area of over 30,00,000 Sq Ft.
- The campus has renewable energy resources of 782.8 KWp of Solar PV roof top and 61.2 KWp of wind mills together serving 34% of electrical energy requirements of the campus.
- 98096.57 Square meters greenery area with 4000+ varieties of plants on the campus.
- Plastic-free campus No plastic usage on campus
- KLU Radio Voice of KLUians and KL TV facilities for announcements.
- Smart lighting system an advanced way to light.
- Energy-efficient buildings that are designed to provide a significant reduction of the energy need for heating and cooling.
- Building Management System (BMS) is installed in a building to control and monitor the building's mechanical and electrical equipment such as heating and ventilation.
- Smart Village Projects To inspire the rural communities, mobilize forces & resources for sustainable development.
- State of art library contains more than one lakh and fifty thousand books, and five hundred hard copies of periodicals on all subjects.
- The library has over 31,982 electronic journal titles, academic databases, and eBooks. Access is available on campus on student computers and remotely.

- Lift facility in all the buildings on campus & hostels.
- A State-of-the-Art Data Center with advanced servers provides a highly interactive learning environment.
- Supercomputer with HPC Infrastructure.
- The entire campus is facilitated with pure Reverse Osmosis (RO) drinking water in every block to provide the need for pure and safe drinking water.
- A video surveillance system installed in campus security cameras will go a long way in ensuring the safety of students, faculty and facilities on campus.

### **Computing Facilities**

- Data Center: for highly interactive learning environment with full-fledged hardware and software.
- 802.11n enabled Smart Campus with 10 Gbps Internet bandwidth.
- Fully wi-fi enabled Campus with high speed fibre optic backbone, 24x7 10 Gbps Internet connectivity.
- ICT enabled e-Learning facility in every Class Room
- 4500+ Computing Terminals
- Super Computer for High Performance Computing with 5.3 Teraflops (CPU + GPU) Master Node.



# **ACADEMICS AT KLU**

implemented, to foster holistic learning:

FLUID LEARNING THROUGH FULLY FLEXIBLE CHOICE-BASED CREDIT SYSTEM (FFCBCS): The Fluid learning model enables students to self-design their degree based on their passion through a variety of courses that contributes to their career track, with freedom to schedule their timetable by selecting courses along with the choice of faculty to teach.

OUTCOME-BASED EDUCATION (OBE): A learnercentric instruction model that focuses on measuring student performance through learning outcomes. The required knowledge and skillsets for a particular program is predetermined and the students are evaluated on all the required parameters (outcomes), in specific evaluation models that befit.

BLENDED LEARNING MODEL: Blended Learning Model takes the student learning experience to both physical and virtual worlds. This greatly helps the teacher to track the learner's progress and guide them appropriately.

FLIPPED CLASSROOMS: Is a part of blended learning, flip the traditional learning environment. The primary source of knowledge on a topic, is received from online content or digital sources provided by the teacher, to be looked at outside class hours. The actual learning on the subject happens later in the classroom, when students get together in the class, to discuss, analyse, understand and explore the topic. Flipped classrooms don't just grab students' attention and interest in learning, but also empower them by handing over, a guided responsibility of their self-learning.

PEER LEARNING: Peer learning makes students to learn mutually from each other as fellow learners. This enables students to learn a great deal by explaining their ideas to others and by participating in activities through which they can learn from their peers. This helps slow learners to learn rapidly through their peers.

**PROJECT-BASED LEARNING:** Project-based learning takes the dynamic approach of educating students through real-world challenges and problems, which involve solving an existing problem present in real life, outside the confines of a textbook, or answer questions. This approach truly grooms students for life outside the classroom, and a world beyond textbooks

LAB TAKEN TO CLASS makes the student to practice hands on every theoretical and fundamental concept alongside, the in class coverage of the same, through

At KL, the following academic models are different tools used in the industry, leading to experiential learning in the classroom.

> **DEGREE WITH SPECIALIZATION:** Every program offered at KL University has a variety of specializations that the students can choose from. These specializations are on the emerging areas that give hands-on experience to the students and make them industry-ready.

> HONOURS / MINOR DEGREE: Students maintaining good CGPA can register for more courses than normally prescribed by the university during the regular semester by overloading themselves to earn a minor degree or Honours degree. A student can also pursue a minor degree in a discipline other than his regular discipline by pursuing five additional courses from another discipline along with a regular program.

> **CREDIT TRANSFER:** Is possible from another University is permitted for undergraduate programs; however, a student has to spend at least 50 percent of the minimum course duration at KL University

> Semester Abroad Program / Dual Degree SAP allows the students to get international exposure by doing their projects abroad in their respective specializations. Students can also enrol for the Dual degree program and complete one year of study in the partner university abroad and get one degree from KL University and one more from the university partner.

> Multiple Internship Model Internships provide a great opportunity for the students to work on realtime projects. The Multiple Internship model gives the internship experience at regular intervals as an application of their learning.

> **Dedicated Academic & Personal Counselling Cell** Academic Counselling cell gives necessary guidance to students in choosing the right set of courses that can help them to build their degree appropriate to their chosen career category. Personal counselling cell helps in dealing with the problems related to their psychological issues and motivates the students to give their best.

> Student Activity Centre It's an Informal Learning Model that enables the students to learn while solving an identified problem. Rather than learning something and then start looking out for the problem to be addressed, this model enables the students to learn whatever is needed towards addressing a specific problem, this learning model also paves the way for an inter-disciplinary approach in bringing the students together and learning by solving the problem.

# **COLLEGES & SCHOOLS**

### Vijayawada Campus

### **College of Engineering**

Artificial Intelligence & Data Sciences Computer Science and Engineering Computer Science & Information Technology Electrical and Electronics Engineering Electronics and Communication Engineering Electronics and Computer Science Internet of Things Mechanical Engineering

### **Business School**

Bachelor of Business Administration Master of Business Administration Commerce Hotel Management **School of Life Sciences** Bio Technology Agriculture Pharmacy Food Technology

### **School of Sciences**

Mathematics Physics Chemistry Computer Applications Computer & Data Sciences **College of Arts** Creative Arts and Media Studies BA-IAS English **College of Architecture College of Law** 

### Hyderabad Campus

### **College of Engineering**

Artificial Intelligence & Data Sciences Computer Science and Engineering Electronics and Communication Engineering **Business School** Bachelor of Business Administration Master of Business Administration

### FACULTY HIGHLIGHTS:

1400+ Faculties

750+ Doctoral

520+ Faculties Pursuing Ph.D.

**360+** Faculties from other States

# 12+

Years of Average Experience Faculty with Industrial & Teaching Experience

# CAMPUS LIFE

### ACCOMMODATION

KL houses 3 girls' hostels and 4 boys' hostels with well furnished rooms, Wi-Fi and other modern amenities. The overall atmosphere is very conducive for the students to concentrate on studies.

A state-of-the-art kitchen, spacious dining area and generators for power backup have been provided for, at both hostels.

Emphasis is laid on hygiene and cleanliness for healthy living. A customized menu catering to student needs and is regularly updated to cater to the students' tastes, including north Indian and international menus. All round support for students by teaching staff to address academic and personal problems at hostels.

Round-the-clock security, communication, dispensary facilities are also available.

### **GIRLS' HOSTEL**

Housing nearly 2500 students, different rooms accommodate either 2 or 3 students per room, alongside a dormitory. **Non AC, AC, AC Deleuxe and AC Super Deluxe rooms** with **attached bathrooms** are available.



### **BOYS' HOSTEL**

Housing nearly 2500 students, different rooms accommodate 2 or 3 students per room. **Non-AC and AC rooms** with **attached bathrooms** are available.

### **SAFETY & SECURITY ON CAMPUS**

The welfare of staff and students is top priority at all times. Adequate safety measures are followed



throughout the campus in the best possible manner with well-trained security guards. Additionally, a consultant, a team of security officers & vigilance officers appointed by the university look after the entire security of the campus along with student discipline. Sophisticated fire alarm systems and foam type fire extinguishers are strategically positioned throughout the campus. Training in safety and first aid is also conducted as a routine for staff and students.

### TRANSPORT

- The University runs 84 Non AC & 2-AC buses covering a very wide geography
- Vijayawada Campus (Vijayawada City, Mangalagiri, Guntur, Tenali & Amaravathi)
- Hyderabad Campus (All major localities)
- Transport facility available up to 8:00 PM.

### **OTHER FACILITIES**

- 'Cybex International' exercise equipment in gyms
- Dispensary and a vehicle for emergency
- Well maintained canteen and cafeterias at various places in campus
- In campus banking facility (SBI) with ATM facility and post office.
- Ambulance Service is available 24 hrs in case of any emergency in the Institute / Hostels

### **PROFESSIONAL SOCIETIES**

KL encourages students to be a part of professional societies, as per their choice and their study disciplines, like IEEE, CSI, ISTE, ASME, ACM, ASCE, IETE, IE etc. Being a part of these societies enables students to understand latest developments in research, thus providing opportunities for students to present papers in national and international conferences, interact with professors, industry personnel and improve their subject knowledge.

# **STUDENT DIARIES**



#### **KL STUDENT ORDINATE (KLUSO)**

KL Student Ordinate (KLUSO) is an official student body, used as a platform by students to showcase their talent by joining any of the 17 clubs in KLUSO as per their choice. Alongside participating in events of national repute, KLUSO also organizes inter-university and inter-college events and competitions like Nrithya, Kalakaar, Kavishekara, Ethnic Day, Rangoli and Kites Festival.

### **HOBBY CLUBS**

Hobby clubs are for students to pursue their interests in various extracurricular activities like singing, dancing, acting, speaking, painting, fashion designing etc. as part of their academic lives here at KL. Hobby clubs have exclusive trainers along with latest and advanced instruments and facilities and are wholly managed by students. These clubs organize events like a National level Techno management fest - SAMYAK, intra-college Cultural fest - SURABHI, Women's Day Celebrations - FEM FLARE, Republic Day, Independence Day, Department Fests, Awareness Drives, and many more.

- Aastha Club (Service)
- Aarohana Club (Trekking)
- Abhinaya Club (Dramatics)
- Chitra & Chalana Chitra Club (Photography & Short film Making)
- Lekhana Club (Literary)
- Maya Club (Animation)
- Narthana Club (Dance)
- Prakruthi Club (Nature)
- Samskruthi Club (Ethics)
- Sodhana Club (Research)

- Swara Club (Music)
- Vachas Club (Speaking)
- Varna Club (Painting)
- Vayana Club (Knitting & Embroidery)
- Yantrana (Technical)

### **TECHNICAL FESTIVAL**

The technical festival and project exhibition is organized in the odd semester (October) every year to prompt innovative ideas and technical skills of students.

### **CULTURAL FESTIVAL**

The cultural festival in the even semester (February) of every year is the best platform for the students for exhibiting their talent and creativity. Through these festivals KL imparts organizational skills, leadership skills, competitive spirit, and team behaviour to our students.

### SPORTS

KL Deemed to be University encourages students to explore their talent by providing good sports and games facilities like

- Archery
- Basket Ball
- Chess
- Cricket
- Taekwondo
- Table Tennis

The institute is equipped with the following facilities:

- Coaches with International Standards, for all major sports and games
- Gymnasium for Girls

- Gymnasium for Boys
- Multipurpose room with Chess, Carrom etc.
- Multipurpose room with Taekwondo/Wushu
- Hobby Center
- Athletic Track
- Cricket Field with Net Practice
- Synthetic Badminton Courts
- Tennis Courts
- Throw ball Court
- Volleyball Courts
- Indoor Stadium
- Synthetic Badminton Courts
- Yoga and Meditation Center
- Football Field
- Handball Court
- Hockey Field
- Kabaddi Courts
- Kho Kho Court
- Basketball Courts

#### ACHIEVEMENTS

**Ms. Vennam Jyothi Surekha** received the prestigious Arjuna Award in Archery by Hon'ble President Shri. Ramnath Kovind at Rashtrapati Bhavan, New Delhi on 29<sup>th</sup> August 2017.

**Mr. D Bala Chandra Prasad** secured Fist place in PNWCC G60 online tornament organized by Pacific North West Chess Centre, USA in 2021.

**Ms. Bommini Mounika Akshaya** Secured First Place in International Online Blitze Chess Tournament Conducted by Chess Base India in 2020.

**Ms. B. Sri Vidya** Secured Two Gold Medals in All India Inter University Roller Sports Men and Women Tournament held at RIMT University, Punjab, India in 2020.

**Mr.M Shashank** Secured Second Position in Khelo India Tennis Youth Games held at Guwahati, Assam, India in 2020.

**Mr. A Surya Koti Kiran** Secured 3rd Place in the All India Inter-University WUSHU Championship held at Panjab University, Chandigarh 2019.

#### MEDALS WON BY OUR STUDENTS AT INTERNATIONAL, NATIONAL, AND STATE LEVELS

S.N	A co domio Voor	No. of Students Participation			No. of Students Medals			Total	
	Academic Year	INT	NAT	STATE	Total	INT	NAT	STATE	Total
1	2015-2016	5	520	675	1200	8	26	35	69
2	2016-2017	12	550	706	1268	7	31	45	83
3	2017-2018	14	750	261	1025	10	53	69	132
4	2018-2019	11	787	145	943	07	34	35	76
5	2019-2020	17	837	20	874	06	103	17	126
6	2020-2021	33	39	47	119	27	35	27	89
	Total	92	3483	1854	5429	65	282	228	575

**SOCIAL SERVICE WING:** It has adopted 100+ nearby villages, organizes medical camps, literacy camps: on hygiene and health care on a regular basis, digital literacy etc.

**NATIONAL SERVICE SCHEME (NSS) WING:** Organizes programs to sensitize students towards their obligation to society and mold them as socially responsible citizens.

**NATIONAL CADET CORPS (NCC):** This wing develops qualities of character, leadership, comradeship, courage, discipline, spirit of adventure, secular outlook and the ideals of selfless service among students. Two Units are constituted A) Army Unit 22(A) Battalion, Tenali numbering with 150 cadets, and B) Army Unit 10(A) Girls Battalion, Guntur with 108 cadets.

**YOUTH RED CROSS-YRC:** Is voluntary humanitarian organization to protect human life and health. The society's mission is providing relief in times of disasters/emergencies and promoting health & care of vulnerable people and communities, with 600+ student volunteers, actively involved.



Indoor Stadium



# **STUDENT ACTIVITIES CENTRE (SAC)**

Countless students emerge as undergraduates every turn in the nation from myriad academic institutions that are decorated with accolades ranging from reflections of individual brilliance to testimonies of exemplary teamwork. Finding their lives in classrooms that etch indelible moments into their memories, students hail from aspirations that empower them with the ambition necessary to progress in their journeys. With an intense focus on their prime objective, they immerse themselves in the struggle for enhancing their careers. But in this fierce feud of outwitting time and competition, students inadvertently descend into monotony that consumes their entire college life. At severe loss are their passion to explore the world around them and their capacity to learn from engaging with individuals and entities that augment their abilities. What is necessary is a platform for them to identify their talent and equip themselves to build a career out of it. Student Activity Centre (SAC) at KL University relies on this very motto to deliver students an endearing atmosphere to revel in their time at this renowned abode to an abundance of prospects.

SAC embodies an ecosystem that promotes collaborative learning among students who find themselves in spaces that accommodate path-breaking ideals, problem-solving postulates and artistic assertions. With the belief that teams are at their efficient best when deployed to tackle circumstances that require intensive acquirement of skill, the entity does not ingrain the knowledge prior to testing them with a challenge but pits students against problems that demand learning to take place. Endless liberty is offered to identify issues that plague the student community to solve which every member brainstorms accompanied by the fellow candidates, ultimately recognizing sources that strengthen their chances of arriving at a culmination. Following this procedure, the necessary technologies or skills are learnt which would take the efforts a step closer to the solution. It is during the process of implementing this learning in real-time is a feasible answer to the concerns derived and incorporated in the system. This projectoriented framework is the basis for the functioning of SAC.

At the beginning of their academic odyssey, every student must express their interest in a field they can envision enthusiastically vying for growth in, purely based on their passion for a branch of science or intent to master a craft. Then ensues the crucial process of inducing the student into the **Club** the respective study is associated with, with a wide array of student-run clubs welcoming the ardent novel members to embark on an eventful path of enormous zest. There exist two core types of clubs in the University, viz., **Technology** Clubs and Fine Art Clubs. Every club is entitled to have its own set of regulations and administration abiding by which a student is scrutinized for their capability to enrich themselves in the domain. The initial phase of enrolment is termed the Talent Transformation Phase where the student undergoes upskilling via a learning module developed by the club. During and post the training, the student is duly evaluated in accordance with their performance, the result of which is a declaration that determines the eligibility of the student to become a **Member** of the Club.

Once anointed with the membership, the student is privy to joining projects that are part of **collaborations** SAC establishes with several high-profile government and private organizations. By working on these projects, students achieve several rewards and recognition and most importantly, experience to treasure. Extremely valuable certifications are offered by reputed firms that glitter careers with terrific import. SAC also aids students in their academic campaigns, by enabling the Peer Mentoring scheme that includes students forming an Academic Club that acts as a place for improving subject knowledge, doubt clarification and extensive learning. This practice of engaging in corroborative learning broadens the perspective of students regarding the subject matter and lends them new opportunities to explore the unseen dimensions. All in all, with a strong Process Model and an exceptional objective, SAC attempts to inculcate the zeal in students to pursue their interests and reach the level of expertise essential to base their careers on this passion of theirs.



# SMART VILLAGE REVOLUTION (SVR)

We are nowhere without our roots and in the lavish warmth of our villages do our roots lie. With the solemn aim of laying a foundation for the rapid growth of establishments in villages, the **Smart Village Revolution (SVR)** functions as a student-run program that identifies opportunities for enhancing the lifestyle in select villages by incorporating ideals that call for a change in not just the superficial aspects of wellbeing but also in the crucial factors that determine the standards of living the populace is adorned with. It is primarily an **impact-oriented** approach taken to organize the developmental activities in rural lands. The **Student Activity Centre (SAC)** of KL University undertakes the responsibility of convening student teams that monitor the process of SVR.

Student Teams in charge of the activity select the villages to implement the program abiding by the fundamental rule that at least one student of the University should hail from the locality. Following the process of identification is Surveying and Problem Recognition, where the aforementioned teams conduct public surveys to find issues that are of collective concern. By thoroughly analysing the results of the surveys and observations, an account of the necessary technological or other learning requirements is made for students to undergo the experience to turn able to solve the problem. Following the process of learning, students implement their knowledge in real-time by engaging in the process and after their involvement, receive certifications and acknowledgements for their significant efforts in the program.

### **Plan of Action:**

- Pilot Study
- Awareness Initiative
- Building Plans and Strategies to implement
- Generate Resources, Doctors, Engineers, Teachers, Loans, Etc.
- Build Committees
- Review Activities
- Results & Rewards

### **Factors Considered for Development:**

- Personal Development
- Human Development
- Social Development
- Economic Development

#### **Few Objectives:**

- Creation of at least 25 jobs in 4 categories
- Helping Local Academic Institutions achieve 100% result in 12th Grade and promoting Higher Education
- Preparing an Actionable DPR to double the Village Income
- Developing Sustainable Water Management System
- Tourism Promotion Innovative Approaches
- Facilitating 100% Digitalized Money Transactions



# Skill Development

Students right from their first year, are conducted with **Career Counseling**, and taken with **Career Choice Options**, through a mechanism namely **SWEAR Analysis**, in presence of their parents. As per choice of career of each student vis.a.vis. **Placement/ Higher Education**-In India (or) Abroad/ Start-Ups (or) **Enterprenurship/ Research & Development**; the skilling modules, trainings and certifications are designed and imparted to each student specifically, thus enabling them to fulfill their career objectives and aspirations.

- This division, aligns the curriculum with industry requirements, by associating with the Sector Skills Councils (SSC's) of NSDC, Govt of India.
- Mapped the Qualification Packs (QP) of National Skill Qualifier Framework (NSQF) that are applicable at UG, PG levels, with relevant courses offered in each program.
- Faculty are being trained on the attainment of QP's, through Global Skills Certification of Faculty.
- Certified faculty, in turn train students for Global Skills Certifications, by getting certified the students become competent for global placements in MNCs, with high end pay packages, pursue their start-up dreams, gain better higher-edication prospects abroad.

Global Certifications are offered by program relevant industries as shown below:



Technical skilling on verbal, quantitative aptitude, reasoning and critical thinking, complex problem solving are imparted through curriculum in-built skilling modules as derieved/ directly taken from industries.

**SOFT SKILLS:** are imbibed into students through Group Discussions, Seminars, Presentations, Mock Interviews etc. which are integrated into various skilling ourses.

**COMMUNICATION SKILLS: Business English Cambridge (BEC) certification** is mandatory for all students across all programs at both UG and PG, thus empowering students with **LRSW skills** in English. Apart from this **foreign languages** like Japanese, German, Frensh, Spanish are also imparted as foreign language skilling courses.

### **ACHIEVEMENTS :**

- **3 Gold medals** won in **India Skills** Competetions **2021**: 2 under Mobile Robotics and 1 under Additive Manufacturing.
- In the Year 2021, Ranked All India 29<sup>th</sup>, among 1123 engineering institutions and 9<sup>th</sup> in South India among 488 engineering institutions, by AICTE-Internshala, and secured 668 internships and 46 Pre Placement Offers (PPO's)

# ENTREPRENEURSHIP\_

**CENTER FOR INNOVATION, INCUBATION AND ENTREPRENEURSHIP (CIIE)** started in 2013 to foster the spirit of Entrepreneurial Thinking, promote & sustain student innovations from ideation to start-up, Foster entrepreneurial eco system in the young minds and shaping next generation entrepreneurs.

- Established Technology Business Incubator TBI with DST-Govt.of India's fund of INR 10.97 Crores.
- Established Atal Community Innovation Center (ACIC), with Funding of INR 5.25 Crores from Atal Innovation Mission, Niti Ayog, Govt.of India.
- Established TIDE 2.0 center funded by MeiTY -Govt. of India.
- 27500 SqFt. of Built up working space with state of art facilities.
- Fab Lab/ Maker Space with cutting edge machinery, equipment.
- IoT center with Industry 4.0- futuristic technology equipment.
- Bio.Tech. Lab with latest equipment for conducting, HeathTech./ MedTech./AgriTech. related innovations.



ARIIA 2021 Ranking - Band Excellent



# FABRICATION (FAB) LAB

The university offers a full-fledged Central Fabrication facility with a mission to support faculty, students, and scholars of all programs by providing knowledge, access to the tools, and means to educate and innovate in their research and academic projects as well as supporting the institutional fabrication infrastructure.

The facility consists of latest and state of the art equipment, hardware, and software's necessary for students to design their own projects, build prototypes and make almost anything creating opportunities to improve.

The facility is equipped with cutting edge digital fabrication facilities such as

- > CNC Milling Machine for producing 3D moulds.
- CNC Turning Slant Bed Machine for medium sized components produced at higher accuracy.
- CNC Plasma Cutter to cut thin to thick metals along a multi-axis grid.
- CNC Wood Router capable of cutting and engraving on acrylic, PVC, wooden and rubber board.
- CNC CO2 Laser Cutter for cutting thin metal and non-metal materials such as carbon steel, acrylic, wood, MDF, etc.
- >TIG, MIG, ARC and Spot Welding machines to construct and/or repair metal structures and equipment.

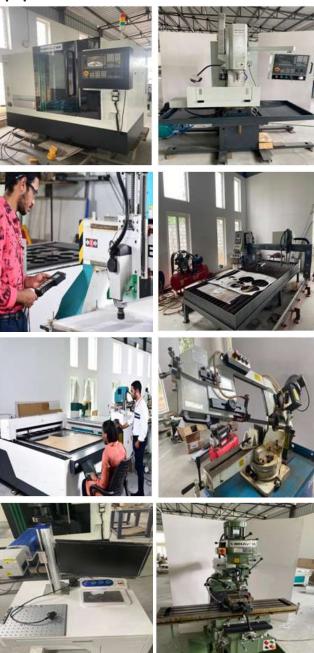
Some of the products fabricated in the FAB Lab:







Equipment available in the FAB Lab:



# **RESEARCH**\_

- At KL, great emphasis is laid on Research and Development (R&D) that is focused on development of product/process oriented technologies for sustainable development
- There are 35 faculty research groups, each headed by an eminent professor, actively involved in setting up research centers and mobilizing research grants from funding agencies and consultancy projects from industries
- These projects are executed and disseminated to UG, PG & Doctoral students in the form of mini & major projects

### **AWARDS AND HONORS**

- 7 UGC research Awards (Out of 100 given by UGC every year, countrywide)
- 26 SERB Young Scientist Projects
- 19 DST Women Scientists
- 20 Ongoing Sponsored Research Projects and 111 Projects completed successfully worth several crores

### **CENTERS OF EXCELLENCE AND RESEARCH LABS**

- Four Centers of Excellence are established to promote research
- Center for Bio-Process Technology
- Center for Robotics and Mechatronics
- Center for Embedded Systems
- Center for RF, Microwaves and Antennas
- Our Atmospheric Sciences, Computer Science Engineering (CSE) Electronics and Communication Engineering (ECE), Mechanical Engineering (ME), Biotechnology (BT), Electronics and Computer Science (ECS) and Physics departments are recognized and funded by the Department of Science and Technology (DST) under 'Fund for Improvement of S & T Infrastructure' (FIST)

#### **MAJOR R&D HIGHLIGHTS**

- KLU provides an internal funding of INR 5L per faculty and INR 25,000 per student for every approved project
- KLU is a Department of Scientific & Industrial Research (DSIR) recognized institute.
- 15500+ research publications in indexed & reputed databases like Scopus and WoS, among others
- 433 patents filed and published
- 172 Books and Chapters
- Faculty collaborating with international universities like NTU, NSU-Singapore, AIT-Thailand, Nagoya University-Japan, Monash University, Victoria University-Australia, Tomsk polytechnic University - Russia
- Both full time and part time scholars enrolled in research programs for Ph.D. degree are allotted with research guides
- To our credit, we have 140 research projects acquired in different areas of Science and Engineering worth INR 52.5Cr, sponsored by various funding agencies which include:
- Department of Science and Technology (DST)
- Department of Biotechnology (DBT)
- All India Council for Technical Education (AICTE)
- University Grants Commission (UGC)
- Indian Council of Medical Research (ICMR)
- Defence Research Development Organization (DRDO)
- Ministry of New and Renewable Energy (MNRE)
- Indian Space Research Organization (ISRO) Indian Council of Social Science Research (ICSSR) Ministry of Environment, Forestry & Climate Change (MOEF)
- Science & Engineering Research Board (SERB)



# PROGRAMS OFFERED

| Engineering | Management | Pharmacy | Architecture | Agriculture | Fine Arts | Law | Science and Humanities | Commerce | Food Tech.

# BIOTECHNOLOGY

### Program

### B.Tech. (BT) (Duration 4 Years)

### **Specializations**

- Genetic Engineering
- Medical Biotechnology
- Industrial Biotechnology
- Bioinformatics

### Program

M.Tech. (Duration 2 Years)

### **Specializations**

Biotechnology

### Program

Ph.D. (Full time / Part time)

### **Specializations**

Biotechnology

### **Highlights:**

- 4 faculty with Post-doctoral Fellowships from USA/ Europe
- 3 faculty with DST Fast track Young Scientist Awards.
- 3 faculty with UGC Research awards.
- 27 Sponsored Research Projects from Govt. agencies

like DBT, DST and UGC worth INR 12 Crore

- 6 patents have been filed by faculty members
- 150+ SCI/ SCOPUS Indexed Journal papers with high impact factor.
- Sophistcated equipment for undertaking cutting edge research.

### International Departmental Research Collaborations:

- UC Berkely
- University of Wisconsin-Madison
- University of Georgia
- National institute of health, USA
- Dana Faber Cancer Institute
- Harvard Medical School, Boston.

Select International University faculty conduct full length courses

Semester abroad for internship.

Twinning Program with international Universities

### **Scope of Employment:**

Biotechnology graduates attain employment opportunities in Health care, Pharma, Drug Design and Molecular Modelling, IT, Biomaterials Designing, Biomedical Imaging Technologies and Hospitals.

40% students annualy, go for pursuing their Masters and PhD in Bio Tech. across universities in India, UK, USA and Europe.



### COMPUTER SCIENCE AND ENGINEERING

### Program

### B.Tech. (CSE) (Duration 4 Years)

### **Specializations**

- Artificial Intelligence & Intelligent Process Automation
- Cyber Security & Blockchain Technologies
- Data Science and Big Data Analytics
- Game Development and UX Design
- Internet of Things and Digital Twin
- Software Modeling & Devops
- Cloud and Edge Computing

### B.Tech. (Minor Degree) - B.Tech. (HONS.)

- Minor Degree in Computing
- Honors Degree in CSE

### Program

### M.Tech. (Duration 2 Years) Specializations

- Computer Science & Engineering
- Artificial Intelligence & Data Science
- Digital Forensics & Cyber Security

### Program

**Ph.D** (Full time / Part time)

### HIGHLIGHTS

- Industry Driven and Flexible curriculum
- Eminent Faculty with a rich mix of Academic and Industry Exposure
- Trendy Programs with inbuilt Global Certification programs
- The State of the Art Laboratories and Infrastructure



### INFRASTRUCTURE

### **Academic Labs**

- Operating Systems Design Lab
- Database Management Systems Lab for SQL & NOSQL
- Computer Networks & Security Lab
- Data Science Lab with Python & R
- Data Mining & Warehousing Lab
- Data Analytics & Optimization Lab
- Computational Intelligence Lab
- Enterprise Programming & Web Engineering Lab
- Language Technologies Lab
- Visual Technologies Lab Lab
- Systems Engineering Lab
- High Performance Computing Lab
- Functional & Concurrent Programming Lab
- Cloud & Serverless Computing Lab
- Game & XR Development Lab
- UX Design & Interaction Design Lab
- Digital Forensics & Cryptography Lab
- Full Stack Blockchain & Dapps Lab

The Computer center is equipped with Xeon Servers and desktops connected through Ethernet with high speed Internet connectivity. Peripherals like laser printers, scanners, DVD writers, and web cameras are available.

### **PROGRESSION TO HIGHER STUDIES**

Nearly 30% of students opt to pursue their studies further.

### **SCOPE OF EMPLOYMENT**

KL Deemed to be University has meticulously planned to make all its outgoing students employed. The University had installed the infrastructure, employed well experienced faculty, designed and delivered programs that help enhancing the communication and soft skills which are required for making the students employable. An excellent system is in place that considers all the issues that make a student employable. The University has been successful for the last 14 years, in employing all the students who have registered and eligible for placement through its offices located across the country. About 50 trained personnel work extensively to make the students ready for recruitment by the Industry.

CSE students have been placed in over 106 companies with around 2100 offers in total ranging from packages 6.5 Lakhs per annum to 25 Lakhs per annum.

### COMPUTER SCIENCE AND INFORMATION TECHNOLOGY

### Program

### **B.Tech (CSIT)** (Duration 4 Years) **Specializations**

- Data Science and Big Data Analytics
- Artificial Intelligence and Intelligent Process Automation
- Cloud and Edge computing
- Software Modelling and DevOps
- Cyber Security and Blockchain Technologies
- Game Development and UX Design
- Cross-Platform Development Technologies
- Management Information Systems

### HALLMARKS:

- B.Tech. CS&IT is completely Tool-based Skill Driven Learning which nurtures students as Industry ready.
- Develops skills in computing with a strong programming and mathematics focus for solving research-oriented problems.
- Develops skills in project management, presentation skills, and teamwork to meet global challenges.
- Develops Logic Building, Competitive Coding & Design Thinking to solve industry problems.

### **CS & IT LABORATORIES**

- Web Development Laboratory
- Software Modelling and DevOps Laboratory
- Computer Network and Cyber Security Lab
- Programming Laboratory
- Artificial Intelligence and Data Science Laboratory

### STUDENT PLACEMENTS STRATEGY

- The graduate who opts for CS&IT acquires placement opportunities in the area of hardware and software design of computer systems in all reputed MNC's that has various roles like Engineer, Developer, Tester, Network Admin, Database Admin, Database designer, Database operator, Robotics expert, Software analyst. It also supports the students to procure higher education in India and other countries as well.
- The product-based and service-based top MNC's are visiting every year to the campus for recruitment and 100% placements with an excellent track record of securing well-paid jobs in premier companies nationwide.
- Providing and competing for many students every year for good project works, Internshipcum-Placements (ICP), and exclusive internships (of one year and six months).
- Career Development oriented placement training by third parties, internal training facilitates centralized on-campus job Interviews and placements for all students.
- Tremendous Challenging assessments are given in all dimensions and good pay packages are offered in the country.
- Career counseling services and counseling are provided to students to develop them in all sorts of dimensions.
- Development of soft skills and interpersonal effectiveness to equip students in career planning.



### ELECTRONICS AND COMMUNICATION ENGINEERING

### Program

### B.Tech. (ECE) (Duration 4 Years)

### **Specializations**

- Artificial Intelligence & Intelligent Process Automation
- Data Science & Big Data Analytics
- Cyber Security & Blockchain Technology
- Game Development & UX Design
- Internet of Things (IoT) by CDAC
- Internet of Things (IoT)
- VLSI
- Robotics and Automation
- Machine Learning & Digital Media Processing
- RF & Microwave
- Data Communications
- Computer Communications & 5G Technology
- Bio-Medical Instrumentation

### Program

M.Tech. (Duration 2 Years)

### **Specializations**

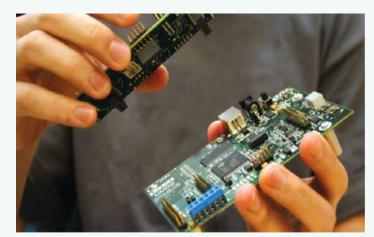
- VLSI
- Internet of Things (IoT)
- Robotics and Automation
- Radar & Communications

### Program

**Ph.D.** (Full time / Part time)

### **Specializations**

- VLSI & Microelectronics
- Communication & Wireless
- RF & Microwave
- Signal Processing
- Embedded Controllers, IOT & Power Electronics
- Robotics and Automation
- Data Computing



### HIGHLIGHTS

- Contemporary industry-ready curriculum.
- Lab taken to class.
- 100% Placements for past 17 years for eligible and registered students.
- 20+ Faculty with Govt. of India research awards.
- 43 Government-sponsored projects.
- 14 Crores worth of sponsored projects.
- 33 Books published by faculty.
- 101 Patents published.
- 18 Start-ups by students.
- Hands-on experience on advanced tools including Xilinx, HFSS, Mentorgraphics, NILab View, Matlab, Vivaldo, Octave, etc.
- Mentor-mentee programs, where students can mentor with industry experienced skilled persons.
- Implementing the Self Learning concept. It is an option for students to get exempted from class attendance where they can pursue their interests during those hours either by working on Elite Coding, Entrepreneurship, Projects, Research, and Peer Mentoring, etc.
- Design & Build (DB) technical talks with industry experts.
- Students become members of Professional Societies such as IEEE, IET, IE, IETE, ISTE, etc.

### **SCOPE OF EMPLOYMENT**

- Students pursuing ECE have a lot of scope in varied industries.
- Students of ECE have the option for both the core as well as software jobs giving them a dual advantage over any other Engineering graduate.
- Students are trained for placements starting from 3rd semester and an intensive state of art training for placements is given from 5th semester onwards which results in 100% placements for all the eligible students.
- The curriculum of core courses and the associated soft skills courses make the students employable across public and private companies in Electronics and communication sectors, R&D Organizations and other IT based organizations.
- Global certifications that result in employment on latest technologies namely Huawei, Tessolve, National Instruments, Servicenow, Pega Systems, AWS, Salesforce, Automation Anywhere, UiPath, ByteXl and Wipro Talent Next are made as part of training programme for Placements.
- Internships are being offered by ISRO, CSIO (CSIR), DRDO, Synopsys, Analog Devices, Tessolve and many core companies, every year which are leading to promising careers.

### ELECTRONICS & COMPUTER SCIENCE (ECS)

### Program

### **B.Tech. (ECS)** (Duration 4 Years)

### **Specializations**

- Embedded Systems
- Internet of Things
- Web Technologies

### Program

### Ph.D. (Full time / Part time)

### **Specializations**

- Embedded Systems
- Web Technologies
- Internet of Things
- Artificial Intelligence
- Data Science
- Image Processing
- Wireless and Sensor Networks

### **HIGHLIGHTS**

- The department has a perfect blend of eminent faculty drawn from academia, industry, and research organizations.
- Project-based laboratory in all core and professional elective courses.
- Technology enrichment through certification programs.
- Academics targeted to achieve industry-centric competencies
- Innovative patents filed by the faculty through

the Govt. of India, NGOs, and other well-known organizations.

- Organizing workshops in various advanced technologies with industry persons.
- Hands-on experience on Xilinx, NILab View and MATLAB.
- Motivating students to participate in various hackathon competitions to gain knowledge and to enrich their talent.

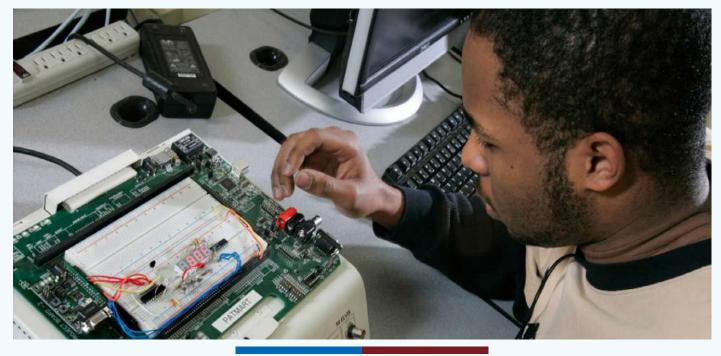
### **ACADEMIC LABS**

- Embedded Systems Lab
- Internet of Things Lab
- Microprocessors and Microcontrollers Lab
- Analog Circuits Lab
- Digital Electronics Lab
- VLSI lab

### **SCOPE OF EMPLOYMENT**

The designed and delivered courses, associated with soft skills make the students employable across IT/Softwarebased Companies, R&D Organizations, and public/private companies in the domains of Embedded Systems, Web Technologies, Cybersecurity, and the Internet of things.

Students of ECS, in the past, have completed internships and have been placed in software companies like UHG, TCS, CTS, Wipro, Infosys, IBM, C-DAC, and Efftronics, etc. Employable in Automotive, Services, IoT industries, Smart devices, Software enabled services, Process controlled industries, Embedded solutions industries (Intel, Qualcomm, AMD, STMicroelectronics, Cadence, Freescale, TCS, Accenture, HCL, Wipro). Eligible for the Public sector and GATE under ECE and CSE.



### ELECTRICAL & ELECTRONICS ENGINEERING

### Program

### **B.Tech. (EEE)** (Duration 4 Years)

### **Specializations**

- Industrial Automation
- Green Energy Technologies
- Smart Grid Technologies
- Electric Vehicle Technologies

### Program

### M.Tech. (Duration 2 Years)

### **Specializations**

- Power Systems
- Power Electronics & Drives

### Program

**Ph.D** (Full time / Part time)

### **HIGHLIGHTS**

To cater to the needs of the industry and to make students industry-ready, the department regularly invites industry experts to help with curriculum development, guest lectures, expert talks, etc. As part of an industry-institute interaction, the EEE department signed MoUs with the following:

- 1. Energy Efficiency Services Limited, GoI
- 2. APGenco, Govt. of Andhra Pradesh
- 3. Power Sector skill Council, GoI
- 4. Jocil Private Limited

- 5. Samraj Industries, Hyderabad
- 6. Divya Electricals limited

Additionally, the department has also collaborated with the Power Sector Skill Council, Govt. of India to inculcate core skills in students to make them employable. Currently, the department has also tie-ups with APSSDC to train students in the latest technologies like Python, Electric Vehicles, etc. and global certification will be provided for the students in the frontier areas of Electrical and Electronics Engineering.

### ACADEMIC LABS

- Electrical Networks Lab
- Electrical Machines Lab
- Control Systems Lab
- Power Systems Lab
- Power Electronics Lab
- Electrical Drives Lab
- Electrical Simulation Lab
- Advanced labs with industry collaboration
- Microsoft Innovation Center
- NI Labview Academy

### **SCOPE OF EMPLOYMENT**

The job profile of Electrical & Electronics Engineering includes Research & Development, Design, Manufacturing, Analysis & Testing, Installation, maintenance in Industries, Govt. Sector undertaking like POWER GRID, BHEL, NTPC HPCL, IOCL, ISRO, DRDO, BEL, Power Generating stations, Electrical Transmissions Company, Electrical Distribution Company and all Software MNC companies, etc.



# **MECHANICAL ENGINEERING**

### **Programs Offered**

### B.Tech. (ME) (Duration 4 Years) Specializations

- Engineering Design
- Smart Manufacturing
- Robitics & Mechatronics
- Product Design
- Energy and CFD

### M.Tech. (Duration 2 Years)

### **Specializations**

- Thermal Engineering
- Machine Design

### **Ph.D** (Full time / Part time)

### HIGHLIGHTS

- Students are trained to achieve proficiency in programming softwares like Python, R programming, MATLAB. Modeling and Analysis software like Solidworks, ANSYS, Hyperworks, ADAMS, 3D-Experience, NASTRAN, PATRAN, ADAMS, as part of their regular Curriculum.
- A fully-fledged Fab Lab, with an investment of INR 50Cr, having fabrication facilities of Mechanical, Electronics, and Electrical domains, is established on campus.
- 6 Centers of Excellence
- 10 Industry ready skill modules, designed and delivered by industry experts directly
- 3D experience centre established in collaboration with APSSDC and Dassault Systems.
- 100% placements for all eligible and interested students in both software as well as core every year
- 18 Startups launched by students, of which 8 have become full-fledged companies and the rest are in an incubation state.
- On an Average 25% of the graduating students move on pursue M.Tech./MS programs offered by reputed Indian/foreign Universities & Institutions, every year.
- Participation in annual professional competitions by students in SAE/ ISIE/ ASME events like Formula Bharat, Go Kart, HPVC, HVC, BAJA, SUPRA, ATV, E-Bike, etc.
- ASME, SAE, ISHRAE Professional Society students, and faculty clubs.
- Global Skill certifications from Autodesk, MSC, Dassault systems.
- 4 weeks of Industrial training and a provision for 6 months to 1-year Industrial internship.
- Mechanical Engineering Students Association (MESA) conducts various activities that enhance personal

development, leadership qualities while fostering the hobbies of the students.

### ACADEMIC LABS

- Strength of Materials Lab
- Computer-Aided Design Lab
- Manufacturing and MachineToolsLab
- Fluid Mechanics and Hydraulics Lab
- Metallurgy Lab
- Thermal Sciences Lab
- Metrology and Measurements Lab

### SCOPE OF EMPLOYMENT

The employment opportunities of UG and PG students of mechanical engineering includes the profiles of Research & Development, Design, Manufacturing, Analysis & Testing, Installation, maintenance in Industries like Technip FMC, Hyundai R&D, Hyundai Mobis, Cyient Technologies, Hyundai Motors, Hexagon, Autodesk, L&T, Ashok Leyland, Mahindra and Mahindra, KIA Motors, Petrofac, Axiscades, Satyam Ventures, Amarraja Batteries, Siemens, TVS Sundaram, Tata Projects, Thermax and Thermodyne; and IT/ ITES companies like Infosys, CTS, Deloitte, TCS, Wipro, Accenture, IBM, Tech Mahindra, Amazon among others. This list further includes various Govt. Sector undertakings like HAL, BHEL, HPCL, IOCL, ISRO, DRDO, BEL, Indian Railways, RTCs, etc.



# ARTIFICIAL INTELLIGENCE & DATA SCIENCE

### Program

B.Tech. (AI & DS) (Duration 4 Years)

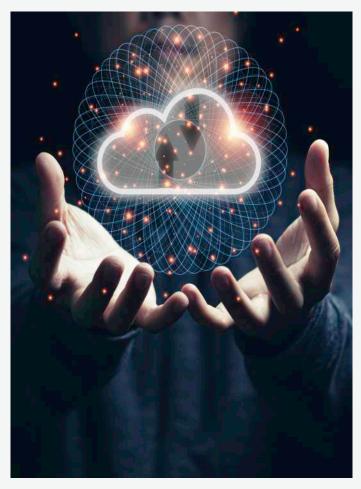
### Specializations

- Autonomous Systems
- Perception and language Technologies
- Computational Intelligence
- Geo-Spatial Data Analytics
- IoT Analytics
- Medical Intelligence

### **RESEARCH LABS**

Artificial Intelligence and Data Science research group in KL is one of the largest groups with over 100 faculties whose expertise is in the field of AI & DS. Academic & Research labs allow the students to explore the theory they learn in the classrooms. They can try, test, and evaluate the formulas, principles, and equations practically and learn to apply them to meet real-time challenges. Our labs are fully equipped to meet the student's curricular expectations. Find furnished below our academic labs, replicating the state-of-the-art technology and innovation.

- IoT Labs
- Signal Processing Lab (BoT lab)
- Advanced Communication Lab





# INTERNET OF THINGS

### Program

B. Tech. (IoT) (Duration 4 Years)

### **Specializations**

- Renewable Energy and Smart Cities
- Embedded Systems
- IoT for Health care
- Robotics & Automation
- Artificial Intelligence & Intelligent Process Automation
- Data Science & Big Data Analytics
- Cyber Security & Blockchain Technology
- Game Development & UX Design

### HIGHLIGHTS

- Academics include industry-centric competencies with good hands-on skilling.
- Peer Learning, where the students mutually from each other.
- Organizing Mentor-mentee programs, where the students can mentor with Industry experienced skilled persons.
- Implementing the Self Learning concept, by working on Elite Coding, Entrepreneurship, Projects, Research, and Peer Mentoring, etc.
- Project-based laboratory in all core courses.
- FAB lab is brought into 24x7 availability to enable the creative minds to work and realize their ideas.
- Hands-on experience on advanced IoT tools
- Design & Build (DB) technical talks with industry experts.
- Technical clubs such as IoT Visistatha, etc.
- State of art of laboratories with advanced equipment
- Full-length courses by faculty from foreign Universities.
- Virtual interaction between students and foreign faculty from reputed international universities and by eminent industry personnel.
- Professional student memberships in IEEE, IET, IETE, ISTE, etc.

### ACADEMIC LABS

- Department of IoT is equipped with world class, state of the art infrastructure.
- Electronics systems Design

- Analog Circuits and Digital System
- Embedded System
- Internet of Things
- Computer Centre
- C-DAC Skilling Centre
- FAB Lab

### **SCOPE OF EMPLOYMENT**

B. Tech. in IoT Specialization helps to grab the immediate opportunities plenty available in IoT semi-conductor, IoT microcontroller (MCU) and IoT connectivity chipset job markets. A career with exceptional prospective fields and a challenging role in a futuristic industry. Aims to prepare students to work as highly paid professionals such as IoT Engineer, IoT Technology Architect, IoT & Smart City - Applications Developer and Testing Specialist, AI expert, Deep Learning Scientist, Machine Learning Engineer, Data Scientist, Computer Vision Engineer, Embedded software engineer, IoT Research developer, FP&A IoT service manager, Smart City Solutions Architect, IoT Governance, Legal and Ethical IoT, Innovator on the Chip and Sensor, Citizen IOT Scientist.

Students are trained for placements starting from 3rd semester and an intensive state of the art training for placements is given from 5th semester onwards which results in 100% placements for all the eligible students.

The curriculum of core courses and the associated soft skills courses make the students employable across public and private companies in IoT industry sectors, R&D Organizations, and other IT-based organizations.



# MANAGEMENT

### **Programs**

### **MBA** (Duration 2 Years)

### • MBA Multi Specialization

- Finance
   Marketing
- HRM
   Supply Chain Management
- Business Analytics
   Digital Marketing
- MBA Data Science
- MBA Innovation Entrepreneurship and venture Development

### **BBA** (Duration 3 Years)

- BBA Multi Specialization
  - Finance
     Marketing
  - HRM Logistics & Supply Chain Management
  - Digital Marketing
     ERP
- BBA Business Analytics
- BBA with ACCA
- BBA with CMA
- BBA with Enrolled Agent

Ph.D. (Duration Full time / Part time)

### **Specializations** Management and Allied Disciplines

### HALLMARKS

- SAP Certification (SD, FICO, HRMS, MM)
- Summer Internship Program in MNCs
- Management Research Project
- Harvard Case Methodology
- Dedicated Labs for SPSS and R
- Sectoral Electives (Banking, Retail, Healthcare, IT, ITES, Insurance, Foreign Trade, etc.)

- Professional Society Activities
- Skill Certifications in Functional Domains
- Centre for Executive Education
- Centre for DataAnalytics
- Centre of Excellence in Leadership Development
- Assistance for Start-ups through Centre for In novation Incubation and Entrepreneurship

### INFRASTRUCTURE

- Well-equipped classrooms with latest configured ICT tools
- Computer labs with SPSS 23.0 & R
- Case Study Lab
- Library with latest Textbooks, Research Journals, Magazines and Management books of several genres.
- EBSCO HOST Research Databases
- EBSCO Discovery Services
- Science Direct
- CMIE database
- Prowess Database

### **PROGRESSION AND PLACEMENT**

Students are placed in corporate careers with best in class CTC with consistent 100% placement record. Few chose to become enterprenures venturing into diverse businesses with support from Innovation and Incubation Centre and Industry Connect.

### **INDUSTRIES HIRING**

Students are placed across different industries such as Retail, Banking, Manufacturing, IT, ITES, Healthcare, Foreign Trade, Logistics, NBFC, Infrastructure, etc.



# COMMERCE

### Program

### B.Com. (Hons) (Duration 3 Years) Specializations

- Accounting and finance
- ACCA
- Computer Applications
- US CMA
- Computer Applications
- Enrolled Agent (EA)

### Program

### M. Sc. (Finance & Control) (Duration 2 Years)

### **Specializations**

- Finance and Control
- Finance and control with ACCA

### Program

Ph.D. (Full time/Part time)

### **HIGHLIGHTS**:

### Association of Chartered Certified Accountants (ACCA)

ACCA is the global body for professional accountants. ACCA supports 200,000 members and 486,000 students in 180 countries, helping them to develop successful careers in accounting and business, with the skills required by employers. ACCA works through a network of 101 offices and centers and more than 7,200 approved employers worldwide.

- Global Chartered Accounting Program
- Accepted in 183 Countries including India
- 6 paper Exemption out of 13 Paper of ACCA with B.Com (Hons)
- 8 paper Exemption out of 13 Paper of ACCA with M. Sc. (F&C)
- Global Placement in Fortune 500 Companies

### CHARTERED INSTITUTE OF MANAGEMENT ACCOUNTANTS (CIMA)

CIMA is the world's largest professional body of management accountants offering the most relevant accounting qualification for a business career. If you are considering a career in business and finance, the CIMA qualification will open doors with employers all over the world. As a CIMA management accountant, you'll earn more and go further.

### **HIGHLIGHTS:**

- Global management Accounting Program
- Accepted in 177 countries
- Global quality standard for Management Accounting

- Global placement opportunities
- INR 5–8L package per annum.

### CERTIFIED PUBLIC ACCOUNTANTS (CPA)

A Certified Public Accountant (CPA) is the highest standard of competence in the field of Accountancy across the globe. The exam is administered by the American Institute of Certified Public Accountants (AICPA), which is the world's largest accounting body. To validate the stand of the future requirements of the students to meet the challenges of global scenario, the Department of Commerce KLEF associate with CPA

- Global Accounting Program
- Accepted all over the world
- INR 5–8L package per annum.

### US CERTIFIED MANAGEMENT ACCOUNTANT (US CMA)

The Certified Management Accountant (CMA) is the highest level of certification in Management accounting awarded by the Institute of Management Accountants (IMA), USA. The US CMA Course is a globally recognized, advanced-level credential appropriate for accountants and financial professionals in the business.

WHY CMA? For more than 40 years, the CMA® (Certified Management Accountant) certification has been the global benchmark for management accountants and financial professionals. Why? Because CMAs can explain the "why" behind numbers, not just the "what." And that can give you greater credibility, higher earning potential, and ultimately a seat at the leadership table.

### **SALIENT FEATURES :**

- Global acceptance
- 50% Pass Percentage
- Two parts covering 11 competencies only
- Global Placement in Fortune 500 Companies firms, US-based firms, and organizations Multinational firms, Financial services firms or consultancy



• Minimum CTC of INR 7 Lakhs to 12 Lakhs per annum

### **ENROLLED AGENTS (EA - US)**

Enrolled Agents (EAs) are federally licensed tax practitioners who may represent taxpayers before the IRS when it comes to collections, audits, and appeals. As authorized by the Department of Treasury's Circular 230 regulations, EAs are granted unlimited practice rights to represent taxpayers before IRS and are authorized to advise, represent, and prepare tax returns for individuals, partnerships, corporations, estates, trusts, and any entities with tax-reporting requirements. Enrolled agents are the only federally licensed tax practitioners who specialize in taxation and have unlimited rights to represent taxpayers before the IRS. An Enrolled Agent Course is highly valued in the industry as it is backed by the IRS (Internal Revenue Service). Furthermore; an Enrolled Agent's salary is, on average, nearly 17% higher compared with nonqualified preparers.

### **SALIENT FEATURE OF EA**

- Become a Global tax professional with 3 Papers
- 6 months to 1 1/2 year course duration
- Multiple choice question exam pattern
- 69% of students pass every year
- Highest tax qualification by IRS, US3 High career opportunities
- Starting salary range from 5 Lakhs to 6 Lakhs

### RESEARCH

### Areas of research

Commerce, Accounting & Finance

#### **Paper Publications**

Our faculty and students published more than 150 papers in national and International Journals.

### JOB OPPORTUNITIES FOR COMMERCE STUDENTS

- Chief Finance Office
- Finance Manager
- Finance Director
- Forensic Accountant
- Compliance/Governance Officer
- Partner Group
- Risk Manager
- Treasurer
- Credit Controller
- Fund Manager
- General Ledger
- Pay Roll
- Fixed Assets
- General Ledger
- Accounts Payable
- Accounts Receivable

- Internal Auditor
- Business Analyst and Advisor
- Financial Analyst and Advisor

### **INFRASTRUCTURE**

- Innovative classrooms
- Central Library
- Departmental library
- World-class Hostel facilities
- Internet with Wi-Fi
- E-learning platforms
- Sports complex
- Cafeterias

### **PROGRESSION TO HIGHER STUDIES**

Undergraduate Program – MSC (Finance & Control), CA, CS and CMA professional courses, MS programs in Finance at Abroad ACCA, CIMA, CPA, and CMA and MBA Post-graduation program-PhD in Banking and Finance, ACCA, CIMA, CPA, and CMA

### **SCOPE OF EMPLOYMENT**

This course and the associated soft skills courses make the students employable across public and private companies in India and abroad:

The students who pursue B.Com (Hons), B.Com (Hons) ACCA, B.Com (Hons) CMA, B.Com (Computers) EA, B.Com (Hons) with CPA, MSc. (Finance & Control), MSc. (Finance & Control) ACCA, Diploma in GBS and MSc (Finance & Control) with Diploma in IFRS can have placement opportunities with7291 approved employers around the world with 100% placement assistance. Our major global recruiters are BigFour I.e.Deloitte, Price Waterhouse Cooper (PWC), KPMG, Ernst, and Young (EY), and Fortune 500 Companies.



# HOTEL MANAGEMENT\_

### Program

### **BSc Hotel Management**

- Front Office
- Accommodation Operations
- Culinary
- Food and Beverage Service

### **HIGHLIGHTS**

- International experienced faculty
- State of the art Laboratories
- with advanced equipment
- Paid & Monitored Industrial Trainings
- 3000 Hours + Real-world experience during the course
- International Internships & Placements
- Earn while you learn
- Diversified Placement Approach
- Industrial base academic program.
- Corporate Training Centre
- International Language in Curriculum

### **INFRASTRUCTURE**

- Basic Training Kitchen,
- Advance Training Kitchen
- Quantity Training Kitchen
- Training Restaurant & Bar
- Bakery & Patisserie
- Front Office Lab
- Housekeeping Lab
- Departmental Library
- Computer Lab
- Counseling Room
- Indoor Stadium on Campus
- 8 Food Outlets on campus

### SCOPE OF EMPLOYMENT

In INDIA itself 1 million jobs are ready yearly only in Hospitality Sector.

Hospitality is one of the most amazing professions allowing one to exploit and enhance his true creativity and performance potential. With the industry expanding the encompass a wide spectrum of careers, it is no surprise that young graduates from all over the world desire to develop their expertise in the same.

Students from India, in particular, are attracted to this industry due to its global character and constant growth worldwide. The industry now demands a strong academic and technical foundation for a perfect equation.

Students pursuing hotel management can opt for jobs in the following industries and roles -

Five-star Hotels & Resorts, Airlines, Cruise lines, Tourism, Railway, Amusement parks, Restaurants, Facility Management, Travel Management, Industrial Catering, Guest House, Event Management, Cloud Kitchens Hospitality Manager, Guest Relation Executives, Bartender, Chef, Flowerets, and Entrepreneurship.

Some of the companies that have placed students from the hotel management course are Jumeirah Abu Dhabi, Dukes Dubai, Rotana Dubai, Westin Saudi Arabia, Rocca Forte Saudi, Taj Group, Marriott Hotels, Accor Hotels, Hilton Hotels, ITC, IHG, Oberoi Hotels, Reliance Retail, Cinepolis, Hyatt Hotels, Zuri Hotels, The Leela Hotels, Radisson Hotels, Fortune Hotels, Keys Hotel and The Green Park, Rebel Foods, Indigo Airlines among others.



# PHARMACY

### Program

B.Pharm. (Duration 4 Years) / Seats- 100

### Program

Pharm. D. (Doctor of Pharmacy)

(Duration 6 Years) / Seats- 30

### Program

M.Pharm. (Duration 2 Years) / Seats- 15

### **Specializations**

• Pharmaceutics

### Program

Ph.D. (Full time /Part time)

### **HIGHLIGHTS**

- Highly qualified, experienced, and dedicated faculty with teaching, research, and industrial expertise. Innovative pedagogical approaches to increase student participation, learning, and critical thinking. Skills and Value-added courses with global certification.
- Campus Recruitment Training and Placements.
- Development of global environment among the students with more than 50% International students. Well-equipped and sophisticated laboratories with state of art infrastructure.

 Over 30+ MoUs have been signed with top foreign Universities

### ACADEMIC LABS

- Pharmaceutics I, II & III Labs
- Pharmaceutical Chemistry I & II Labs
- Pharmacognosy Lab
- Pharmacology I & II Labs
- Pharmaceutical Analysis Lab
- Pharmaceutical Microbiology lab
- Pharmacy Practice Lab
- Central Instrumentation Lab
- Machine Room
- Drug Museum

### SCOPE OF EMPLOYMENT IN INDUSTRY

Job opportunities for pharmacy graduates are promising in several sectors. For example, in Pharmaceutical Industry (R&D, Production Chemist, Analytical chemist, Regulatory affairs, Intellectual property rights, Marketing), in Academics (Asst. professor to Professor), in Research (Research Associate, Scientist), in IT industry and CRO's (Pharmacovigilance, Bioinformatics, Medical coding, Medical transcription, Clinical data management, and Analytics), in Hospitals (Clinical pharmacist, Consultant pharmacist, Veterinary pharmacist), Community pharmacist, Military Pharmacist, Pharma Journalist, Nuclear Pharmacist, wholesale and retail pharmacist, etc.



# ARCHITECTURE

### Program

### **Specializations**

• B.Arch.

### HIGHLIGHTS

- Industry based learning to improve student Creative thinking and Innovation.
- Manual and Digital mode designing techniques.
- Impart conceptual sketching techniques
- Special emphasis on building designing, construction & execution.
- Regular hands-on workshops by renowned architects in addition to the academics.
- Off classroom learning through site visits, construction site studies, live case study and analysis etc.,
- Active collaboration with Practicing Architects in every semester.
- Conduction of regular co-curricular activities including seminars, guest lectures, webinars, group discussions, skill development courses, Portfolio training, etc.

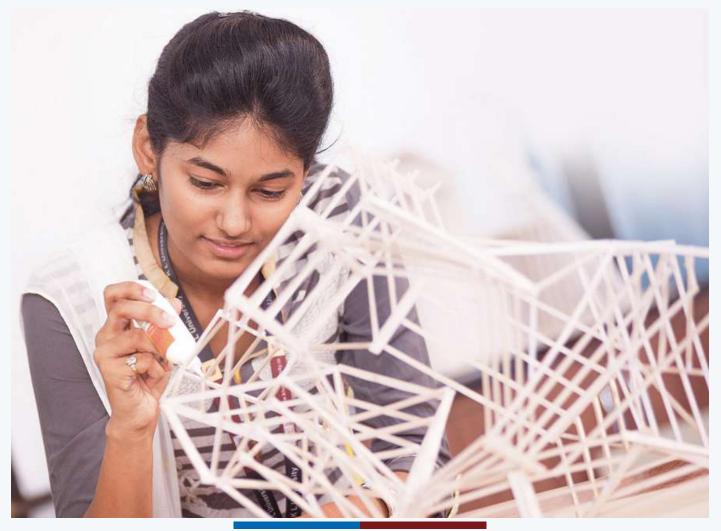
### INFRASTRUCTURE

- Exclusive drawing Studios cum Classrooms
- Computer Lab with Workstations
- Model Making Workshop
- Climatology Lab
- Material Museum
- Department library
- Construction yard
- Sharing labs like Surveying lab, Carpentry Workshop

### **SCOPE OF EMPLOYMENT**

The program is designed such that after graduation, a student is eligible to register under COUNCIL OF ARCHITECTURE and get a license to practice in the industry or provide consultation services.

Government organizations like PWD, CRDA, APRERA, TCPO, ASI require architects to consider the rapid city growth and design according to them. And also the allied field jobs related to Landscape Architecture, Interior Architecture, Architectural Conservation, Retrofitting of Buildings, Graphic Design, and Signage are also looking for architects.



# AGRICULTURE

### Program

B.Sc. (Hons) (Duration 4 Years)

### **OVERVIEW**

The Agriculture Department has a perfect blend of eminent faculty with a strong portfolio of Ph.D. and post-graduate degrees. Various courses of the curriculum are holistically distributed yearwise during the 4 years from teaching Basic and Fundamental Courses to Skill Entrepreneurship development Courses (Student READY Program) by the end of the course that aims at reorienting Agriculture Graduates for ensuring and assuring employability and develop entrepreneurs for emerging knowledge-intensive Agriculture.

### **PROGRAM DETAILS**

The Bachelor's program is designed to give you crucial skill, industrial, and world exposure by

upgrading you with Certificate courses, Study Abroad Program, and Collaborations with Top Universities from across the globe.

### **CAREER IN AGRICULTURE**

- Students will have innumerable career prospects after successful completion of the undergraduate program in agriculture.
- There are several agro-industries where students can initiate their careers to grow as great leaders of agro-industries.
- The banking sector, a lucrative career for students in agriculture, requires a large number of people from agricultural backgrounds.
- For students interested in higher studies have multiple options in a large number of institutes in India as well as abroad.



## FINE ARTS \_

#### **B.Sc. Visual Communication**

#### (Duration 3 Years)

#### **Specializations**

- Film Making
- Animation

### B.F.A Applied Arts (Duration 4 Years)

#### **Specializations**

- Painting
- Sculpture
- Film Making
- Animation

### HIGHLIGHTS

Students are given hands-on practical working experience within Fine Arts, Typography, Graphics Design, Audio -Video Production, Advertising, Film Making, Animation, Research, thus giving the man understanding of the technical and non-technical aspects of changing trends in media.

#### ACADEMIC LABS

- Video Production Studio (Green Matte Studio)
- Photography Studio
- Painting Studio
- Sculpture Studio
- Video Editing Suite with high end Apple Mac Work Stations
- Audio Production Suite
- Animation and VFX Lab
- Art Gallery
- Centralized Air Conditioned Screening Theatre

#### **PROGRESSION TO HIGHER STUDIES**

Nearly 40% of the graduating students move on to pursue Master's programs offered by Indian / Foreign Universities & Institutions.

#### SCOPE OF EMPLOYMENT

B.Sc. Visual Communication - This program makes the students employable across public and private media firms like Film, Television, Design, Animation, Advertising and Visual Art Industry.



### LAW

#### Programs

BBA - LL.B (Hons) (Duration 5 Years)

B.A. - LL.B (Hons) (Duration 5 Years)

#### Program

#### LL.M (Duration 2 Years)

#### **Specializations:**

- Constitutional law and Administrative Law
- Corporate and Commercial Laws
- Crimes and Torts
- IPR and Cyber laws

#### ELIGIBILITY

- Pass in 10+2 or equivalent examination with an aggregate of 45% and above
- National Level (CLAT) and State Level (LAWCET) ranks are also accepted (Not mandatory)
- For others through personal interview, group discussion and writing ability test.

#### OVERVIEW

 The College of Law was established in the academic year 2015-16 with under graduate BBA-LL.B five years integrated program and B.A.-LL.B 3 year program. At present The College of Law is offering five years integrated BBA., LL.B (Hons) and BA LL.B (Hons) Programs apart from the Post graduate LL.M. programme in 4 specializations. The College is also offering Doctoral Programme (Ph.D.) in emerging areas of Law.

#### HIGHLIGHTS AT KL COLLEGE OF LAW

- Courses with a unique blend of Law, Management and Arts.
- A few Civil Service oriented elective courses like

History, Public Administration etc.

- Courses to develop Communication and Technology skills to fill the industry gap.
- A unique course to train for 'the All India Bar Exam' with their syllabus and pattern of exam.
- Employment driven Soft Skills programs apart from industry specific Campus Recruitment Training.
- Moot Court Exercises for simulative learning and for enhanced professional skills spread across the program.
- Industry relevant certification courses & Industry connect lectures
- Student centric, choice-based, course electives like, Women & Law, Criminology, Victimology & Penology etc.
- Inbuilt "Clinical Activity" and "Moot Practices" courses, to enhance the client counselling techniques and peer learning practices.
- SIPs with Industry/companies, Courts (District, High Courts and Supreme Court) spreading across the program.

#### CAREER PROSPECTS

Students who have graduated this course can find career opportunities in

- Legal Practice (as Advocates)
- Indian and Foreign Law Firms
- Multinational Companies
- Legal cells of Private and Public Sector Companies
- Banking Sector
- Legal Process Outsourcing (L.P.Os)
- Global Audit and Compliance Firms
- Consulting Firms
- Universities
- Judicial Officers / Judges



### MATHEMATICS

#### Program

#### **M. Sc. (Applied Mathematics)**

(Duration 2 Years)

#### Program

Ph.D (Full time / part-time)

#### **Specialisations**

- Computational Fluid Dynamics
- Cryptography & Cyber Security
- Data Analytics
- Dynamical systems
- Fuzzy Algebra
- Statistical quality control
- Queuing theory
- Fluid Dynamics
- Operation Research

#### **HIGHLIGHTS**

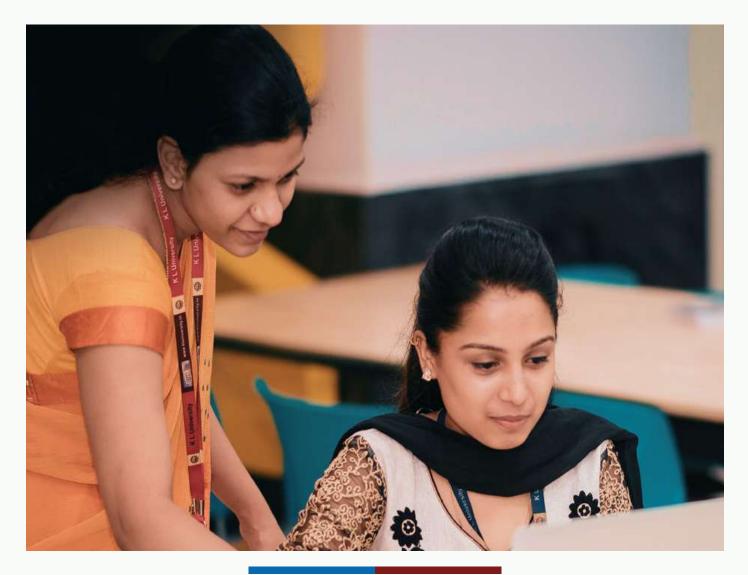
- Research Publications in highly reputed journals with good impact factors.
- CollaborativeResearch and TeachingPrograms with Institutes of Excellence having National and International importance.
- Highly qualified PhDs

#### INFRASTRUCTURE

Department possesses excellent facility for handling software, viz. C and R-Programming, MATLAB, MATHEMATICA, LABVIEW, SPSS and ANSYS.

#### **SCOPE OF EMPLOYMENT**

The output from the program will have a wide range of employability in institutes like ISRO/ BARC/DRDO/CSIR/TIFR/ISI/IISc., etc. Further, the students emerging out of such program can also have employment in R & D units established by Government of India/ Software Industry/Automobile Industry/Fertilizers and Chemical Industries.



### PHYSICS

#### Program

M.Sc. Physics (Duration 2 Years)

#### **Specializations**

- Solid State Physics
- Electronics

#### Program

Ph.D. in Physics (Full time & Part time)

#### **Specializations**

- Glass Science
- Material Science & Battery Applications
- Nanotechnology
- Ultrasonics and chemical physics
- Space & Atmospheric Sciences

#### **PROGRAM DETAILS**

The Physics Department is a DST- FIST sponsored department with experienced Doctoral faculty, research-oriented teaching and training. The department is offering courses to all the branches of Engineering. We have active collaboration with International Universities and R&D organizations. Conferences, webinars and workshops by international faculty are conducted to discuss current research developments in Physics.

### **CHEMISTRY**

#### Program

M.Sc. (Duration 2 Years)

#### **Specializations**

- Organic Chemistry
- Analytical Chemistry
- Industrial Chemistry

#### Program

Ph.D. (Full time & Part time)

#### **Specializations**

- Organic Chemistry
- Analytical Chemistry
- Material Science

#### **PROGRAM DETAILS**

The department of Chemistry has comprehensive academic coverage across chemical sciences and excellent in-depth research in all the core subdisciplines of Chemistry, coupled with outstanding infrastructure and facilities, dedicated staff, and The courses are designed for students to develop expertise in the interdisciplinary areas of Physics and produce excellent professional scientists to work in several research organizations. Job opportunities for the students to excel in Physics are not limited, and research with higher studies in reputed institutions and universities around the globe.

The department's areas of research include Glass Science, Material Science, Nanotechnology, and Energy Storage & Battery Applications, Space & Atmospheric Sciences. The department also has good number of sponsored research projects of worth Rs. 3 crore under DST woman scientist scheme, young scientist scheme, Early career research award, UGC-DAE grant and SERB-Start up research grant. The department also received a DST-FIST Level-1 project worth INR 1.12 crores.

The department housed with the finest Engineering Physics Lab and Optics Lab to conduct experiments for the students. The department also has four research labs Advanced Materials Research Lab, Advanced Functional Materials Research Lab, Emerging Materials Research Lab and Atmospheric Observations & Model Simulations Lab.

The faculty has published more than 250 papers in Indexed Journals & Conferences and conducted several National & International Conferences at regular intervals.

a strong portfolio of postgraduate and research degrees.

These programs consist of a taught element and a substantial research project covering scientific topics and transferable skills. Open electives from the research areas of chemistry i.e. environmental chemistry, Medicinal chemistry, Food chemistry, biosensors, and nanomaterial chemistry, active collaboration with R&D organizations, and degree with research publication are some of the key highlights of the course.

The department has 6 sponsored research projects from UGC, DST, MoEFand other funding agencies. The department also houses a Chemistry Lab, Electro Analytical Lab, Research Lab, and Energy center.

Job Opportunities are unlimited for skilled research chemists in Chemical, Petroleum, Paint, Cement, Food, and Pharmaceutical based industries and especially in the Research and Development wings of various research institutes and in academia.

### **COMPUTER APPLICATIONS**

#### Program

#### BCA (Duration 3 Years)

#### **Specializations**

- Cloud Technology and Information Security
- Data Science
- Artificial Intelligence
- Internet of Things
- **B.Sc Data Science** (Duration 3 Years)

#### **B.Sc Computer Science** (Duration 3 Years)

#### MCA (Duration 2 Years)

#### **Specializations**

- Cloud Technology and Information Security
- Data Science
- Artificial Intelligence

#### **Ph.D. Computer Science**

- Full Time (Duration 3 Years)
- Part Time (Duration 4 Years)

#### **HIGHLIGHTS**

- This department consists of well expertise and International Certified faculty to teach specialized courses.
- The curriculum includes different emerging Technologies like Amazon Web Services, Sales Force Services, Windows AZURE, Ethical Hacking, Cyber Security, Digital Forensics, and Hadoop.
- The students will be certified by CISCO, Oracle, Microsoft, IBM, Sales force.
- Availability of super computer that enables parallel computing thorough virtual cloud.
- Availability of infrastructure and expertise for development of mobile applications.
- Availability of ambiance for incubating the innovative ideas through incubation center.
- The students will acquire sound practical command in their specialization as they undergo 6 weeks of Industrial training (Internship) and 1 semester of project work with regular reviews.
- The students will be groomed by providing intensive
- placement classes to achieve 100% placements in their specialization.

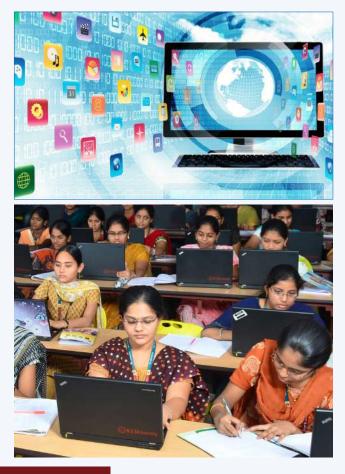
#### ACADEMIC LABS

The Department has established labs with latest high end hardware and software for making students practice theoretical concepts. The students practice in the labs through the execution of real life projects which are society focused.

#### **SCOPE OF EMPLOYMENT**

KL Deemed to be University has meticulously planned to make all its outgoing students employed. The University had installed the infrastructure, employed well experienced faculty, designed and delivered programs that help enhancing the communication and soft skills which are required for making the students employable. An excellent system is in place that considers all the issues that make a student employable. The University has been successful for the last 8 years, in employing all the students who have registered and eligible for placement through its offices located across the country. About 50 trained personnel work extensively to make the students ready for recruitment by the Industry.

BCA students have been placed in over 65 companies with around 120 offers in total ranging from packages 3.5 Lakhs per annum to 9 Lakhs per annum.



### ENGLISH\_

#### Program

M.A. English (Duration 2 Years)

**M.A. English** (Duration 2 Years Online and Open and Distance Learning)

#### Program

Ph.D. (Full time & Part time)

#### **Specializations**

British & American Literature New Literatures Gender Studies Culture and Media studies English Language Teaching Linguistics Trauma Studies

The Department offers a wide variety of English courses for mainstream as well as ESP (English fpor Specific Purposes) at UG and PG levels. . These courses chiefly aim at enabling learners to explore and present (oral and written) topics from literary, social, cultural, technical, business and corporate fields with adequate knowledge. They also aim empowering learners to write, read, and critically assess, information sources and texts. Students are trained to present seminars and write reports that require interpretive and analytical skills.

The Department of English is proud of its warm, inclusive atmosphere, devoted faculty, a perfect blend of eminence with a strong portfolio of postgraduate and research degrees drawn from premier research organization of international repute.

The Department offers MA Program in Language and Literature and PhD program in different emerging areas of study.

#### PROGRAM DETAILS M.A. English Language & Literature

Master's program is designed to serve both as an autonomous degree and as a solid foundation for the pursuit of advanced research in the English Language and Literature as well as careers in the corporate world.

The Master's program is a unique blend of the tutorial, library, and IT facilities equipped with transferable skills as, research, analytical and writing skills. Students will attain a wide and in-depth knowledge of language, literature and linguistics, with a specific ability to undertake careers in the fields of academics & the corporate world that opens a galore of career opportunities..

The department has state of art CALL (Computeraided Language labs) Labs that provide a platform for students to enhance & showcase their oratory & writing skills. An additional feature is the oneon-one tutorials organized by active academic researchers on topics of general interest and technological forays. The hidden creativity of the students is manifested through varied activities organized by the Reflections club of the department. Classes are taken through the use of technology (ICT tools) by means of Slide Show Presentation etc to nurture learner interest in enquiry.



Bridging Knowledge Paving way to Sucess

### 

#### **Program**

#### **B.A.** (Civil Services Orientation)

Duration : 3 Years Eligibility : Students with 10 + 2 of any group with a minimum of 50% of marks

#### **Subject Offered**

- History
- Public Administration
- Economics
- Geography
- Telugu Literature
- English Literature

#### **M.A. Public Administration**

Duration : 2 Years Eligibility : Any Degree

#### **PROGRAM DETAILS**

The course Bachelor of Arts (BA) with integrated IAS is a unique, very well-designed course for aspiring students who would like to take the challenge of UPSC at an early age. It further equips students with other competitive exams like APPSC/TSPSC, CDS, SSC, Banks, etc. The department has a modern language lab (for English) and a special library to cater to its own needs. The faculty members are experienced, erudite, and hold doctorates that with their commitment would help students realize their dreams. The entire course is so structured that every academic module and activity leads to the fulfillment of UPSC needs. We conduct special classes and lectures by nationally reputed faculties on UPSC syllabi. Several orientation lectures, workshops, guest lectures by senior IAS/ IPS officers, internationally renowned experts are conducted periodically to instill confidence in students. Apart from academic rigor the course also imparts leadership skills, communication, and overall personality development. There will be field trips, study tours, excursions too for recreation. We have various opportunities for self-development, personality enrichment and students are at liberty to prove their talent in NSS, NCC, SPORTS, and various social clubs.

By the end of the course students come out with a definite base of civil service and they are expected to further improve themselves either through higher studies or self-study, and finally reach the pinnacle of success.



### **PRACTICE SCHOOL**

#### WHY PRACTICE SCHOOL ?

Today's world requires industry-ready students with enough skills that can help in job placements and KL (Deemed to be) University promises to build futureready leaders – students who are industry-ready to face challenges head-on, fully prepared with core skills and additional soft skills.

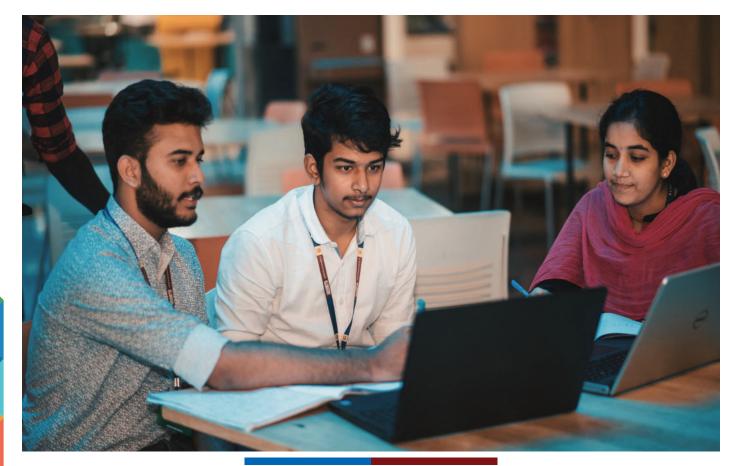
Every student is assigned a University guide & Company guide who will help them with the required skilling. Additionally, students are also encouraged to reach out to their respective departments which can help them right from the finalization of the title of the work, providing any technical support during the program, conducting interim evaluation, and final evaluation.

The Practice School program allows a student to practice concepts learned in classrooms in real-life situations while also sensitizing them to the ways of workplace behavior by assigning time-bound projects as in a company. It also helps create awareness among students about their strengths and weaknesses in the work environment, as well as provide them with a platform to take upon-thejob Engineering Training and develop a network, useful to enhance their career prospects. Final year B.Tech students undergo Practice School in either 7<sup>th</sup> or 8<sup>th</sup> semester. During the program, each student is trained to develop their:

- Problem solving, critical thinking and innovation abilities,
- Curiosity to learn,
- Communication skills,
- Team work, Responsibility, Professional and Ethical Behavior.
- Attitude and Discipline.

B.Tech. students are sent to practice school in about 180+ companies, like BEL, DRDO, ECIL, HAL, National Remote Sensing Centre, Naval Science & Technological Laboratories, Vizag Steel Plant, Hindustan Shipyard, APGENCO, BHEL, Kusalava International Ltd., eSF Labs Ltd., Efftronics, etc.

Apart from the B.Tech practice school program, the university also caters to summer internship programs and semester internships of other programs viz., M.Tech, MBA, BBA, BBA-LLB,B.Com, BHM, B.Pharm, etc.



### **INDUSTRY RELATIONS**

In its quest for building future-ready leaders, the university envisions better industrial relations as a stepping stone to widespread success for the students as well as the university itself. To further this cause, the Industry Relations department, alongside its operations in Vijayawada, also has set up additional Extension Cells at Hyderabad, Chennai, Bangalore, New Delhi, and Pune, with teams that have industrial and corporate experience.

The university is also a member of the Confederation of Indian Industry (CII) and The Associated Chambers of Commerce and Industry of India (ASSOCHAM).

The university has initiated to impart innovative certification programs viz., PEGA, Service Now, CTS Sales Force, WTN-Java, RPA, etc. in addition to regular B.Tech courses, which are the first of their kind in India.This certification training helped a lot in the placements of students in various companies. Following was the number of students certified in these training programs and placed. The Industry relations department caters to the following needs of all departments, across:

- Industry participation in curriculum planning
- Continuing education and internship for faculty
- Industrial training and tours for students
- Consultancy projects
- Collaborative programs with industry
- Guest lectures
- Extension lectures
- Placements
- Student counseling & guidance
- Student career development
- Entrepreneurship development program
- Training programs
- Alumni interaction

Through internship-cum-placement concept, another innovative style of placing students, University sent B.Tech. & M.Tech students to various reputed companies like Amazon, Informatica, AMD, Synopsis, Technovart, Kony, Value Labs, John Deere, CEAT, and Amar Raja etc.



### **PLACEMENTS**

**100% Placements** (For all registered & eligible students) Impeccable placement Track Record Since 2005

Opportunities with Super Dream Companies with Salaries around 40+ Lakhs Per Annum

Opportunities with Dream Companies with Salaries around **10 Lakhs** Average Pay Package **5.12 Lakhs** 

Proudly announcing **4001** Placement offers in 2021-22. (still ongoing drives)

1000+ Industry connects across the Globe

**100% Placements** (For all registered & eligible students) Students Placed in Core & Product Based MNCs With Salaries around Rs.5.12 Lakhs & Above



### **INTERNATIONAL RELATIONS**

Internationalization is one of the focal program at KL & an integral part of enhancing better academic standards and understanding of crosscultural insights across the globe. This has been paved through admitting international students, collaborations with universities & world class excellence centres. KL has been making long strides to explore the academic horizons by joining hands with like minded universities across the globe. In this connection KL has signed very good number of Memorandums of Understanding with well-known universities abroad. With these Memorandums, the students of KL will derive many benefits such as spending short duration internships abroad, participation in Twinning semester abroad, programs with partner Institutions, to acquire Double Degrees, and join for Ph.D programs at those Universities. It provides an opportunity for KL faculty to explore through joining hands with world renowned expertise in academic stature through joint research publications and conduct of international workshops and conferences. KL, has signed MoUs with number of Universities in the USA,

UK, Australia, Romania, Sweden, Malaysia, China, Poland and Ireland promoting academic programs with them, where enable the students to take-up part of their study in those Universities. KL offers semester abroad, internship abroad, 2+2, 3+1 and 3+1+1 programs in association with Partner University.

#### **SEMESTER ABROAD**

This provides an opportunity for student to get international exposure. Student can choose to study few subjects under Credit Transfer system in partnering Universities abroad. A student can study few subjects or an entire semester in partnering Universities abroad and the credits earned will be transferred and given proper weightage while awarding of degree at KL.

#### **STUDY TOUR**

Students of KL have an option to visit partner Universities abroad to get international exposure. Eg. One can visit Latrobe University, Australia as a part of study tour and can attend the classes of foreign professors for a period of 7-10 days. In addition to academic exposure, they can learn International Cultural issues by associating with foreign students.

#### **STUDENTS EXCHANGE**

As a part of student exchange program KL & partner Universities depute their students to spend their time at partner university. KL students can spend one semester abroad or complete their internship. Similarly under mutual exchange program, partner university students can spend one or two semesters' at KL. In both cases, credit transfer is made to enable the students to get their degrees at the respective University.

#### **INTERNSHIP ABROAD**

KL Students have the advantage to complete both their project work aswell as internship of 6-8 weeks at select Universities abroad. Under this agreement, KL students have the benefit of gaining hands on experience in world class organizations and Industries.

#### SUMMER INTERNSHIP (CUSTOMISED)

KL Students have the opportunity to learn one course in Automation systems used in highly modern Laboratories in Sweden namely Production Technology Center, at University West, Sweden, during the summer. The students will get solid practical exposure to key principles in modern industrial automation.



#### 2+2 PROGRAM

KL Students can study their first two years at KL and the rest at partner Universities in USA, UK, Australia, Malaysia, Sweden, Thailand and Ireland.

#### 3 + 1 PROGRAM (SPECIAL PROGRAM)

Under this scheme, students can study three years in KL and one year at University of Massachusetts USA. The students are eligible for a certificate from University of Massachusetts along with degree.

#### 3+1+1 PROGRAMS (SPECIAL PROGRAM)

In University of Massachusetts, the students are allowed to take admission in to 4th year and after completion of 4th year, the students are eligible to do their Master's Degree, i.e. the students have an advantage of saving expenditure to a large extent. Specially, with Auburn University at Auburn, USA, the students, who opt for this (2+2) program, can join later for their postgraduate programs free of Tuition Fee. Similar benefits are explored with other Partner Universities.

#### FLEXIBLE ADD-ONS LIKE INTERNATIONAL YOUTH LEADERSHIP AWARD

International linkages promote the student skills

to build their career globally thus help themselves develop specialized knowledge, skills and handson experience abroad. This program is envisaged in association with IUCEE. M. Tech Program leading to Ph.D: A special MOU signed with Asian Institute of Technology (AIT), Bangkok, Thailand enable KL Students at Masters Level to enroll themselves with AIT for their Ph.D. degrees.

#### JOINT RESEARCH AND GUIDANCE UNDER FOREIGN SUPERVISORS

Meritorious students and research scholars at KL can seek research assistance from professors at partner Universities and leading research centers and jointly work with them towards their degrees at either place.

#### FOREIGN LANGUAGES OFFERED

French, Chinese, Japanese, German languages will be offered as per per choice of students.

#### COURSE DELIVERY BY FOREIGN FACULTY

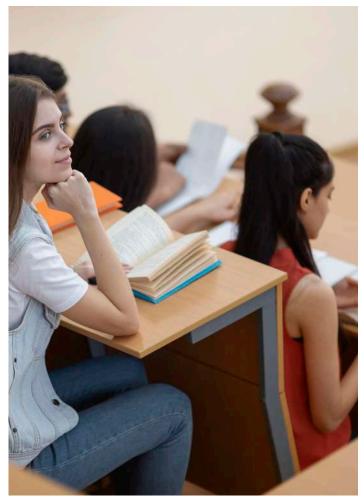
KL has a support of 300 plus expert faculty in various academic disciplines who have been delivering complete course work to the students of KL to bring in the best practices of academic learning systems like lab taken to class room to add value to academic learning.



### LIST OF PARTNER UNIVERSITIES

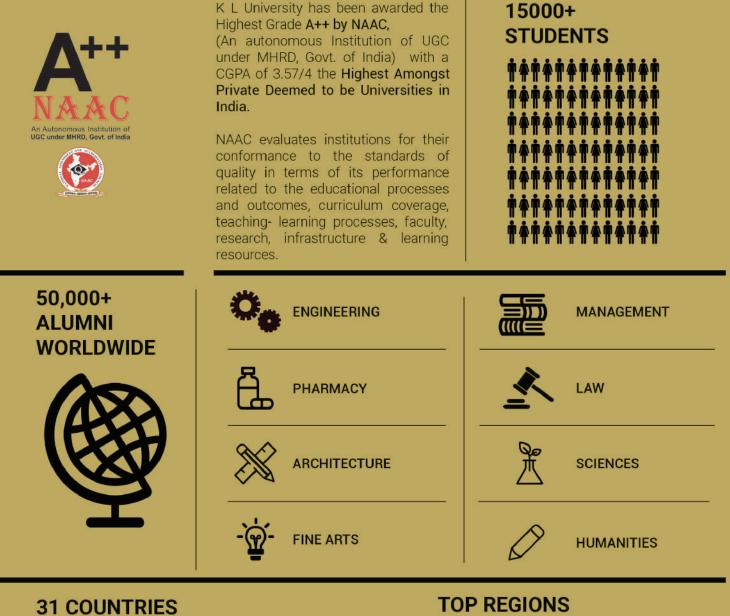
Australia Latrobe University, Bundoora Campus,	
	Melbourne, Queens Land University, Deekins University
China	Dallian Institute of Technology, Dallian.
Netherlands	Hanze University, DA Groningen, Hanzehogoes School Groningen, Netherlands.
Poland	Szewalski Institute of Fluid flow Machinery, Poland.
Srilanka	South Eastern University of Sri Lanka, Oluvil, Sri Lanka.
Romania	Technical University of Cluj Napoka, Romania.
Ireland	National college of Ireland, Dublin, Ireland.
Sweden	University West, Trollhattan, Sweden
Japan	Kumamoto University.
Malaysia	University of Technology, Johor Baru, Putrajaya a Business School.
USA	<ul> <li>MIT,</li> <li>Harvard UTH,</li> <li>UC Berkley,</li> <li>Stanford Univeristy,</li> <li>California State University,</li> <li>University of Texas, Dallas,</li> <li>A&amp;M Texas University,</li> <li>State University of New York,</li> <li>(SUNY-B) Binghamton New York,</li> <li>USA, Indiana State University,</li> <li>Terre Haute, USA.</li> <li>University of New Orleans, USA University of Massachusetts,</li> <li>Jackson State University, USA.</li> <li>Kutgers State</li> <li>University, New Jersey, USA</li> <li>DeVry University, USA.</li> <li>Villanova University, USA.</li> <li>Central Michigan University,</li> <li>Auburn University, Albama, USA, Virginia Tech University, USA</li> </ul>
UK	<ul> <li>University of Plymouth,</li> <li>Drake Circus, Plymouth.</li> <li>The Robert Gordon University, Schoolhill, Aberdeen, United Kingdom Glasgow</li> <li>Caledonian University, Scotland, UK.</li> </ul>
Singapore	Nanyang Technological University (NTU), National University of Singapore(NUS), Singapore University of Technology and Design (SUTD)







# HIGHLIGHTS



### REPRESENTED IN STUDENT POPULATION



- NEPAL
- BHUTAN
- ZAMBIA
- UGANDA
- YEMEN
- RWANDA
- SAUDI ARABIA
- JORDAN
- CANADA
- THAILAND
- MALASYIA
- KUWAIT
- MAURITIUS

- KENYA
- ETHOPIA
- IRAQ
- LIBYA
- TUNISIA
- TURKEY
- GHANA
- CHINA
- BURUNDI
- ZIMBABWE
- EGYPT
- CAMEROON
- MADAGASCAR

## HOW TO APPLY

#### **APPLICATION**

The cost of the Admission Form is INR 1100/- and is available online at www.kluniversity.in

#### HOW TO SUBMIT THE APPLICATION FORM

- 1. By paying online with credit/debit card/net banking.
- By downloading the form and submitting it with a DD of INR 1100/- in favor of 'KL University Form'payable at Vijayawada/Hyderabad. Do not forget to mention your Name & KLU Application Form Number at the back of the Demand Draft.
- By physically collecting the application form, prospectus, and admissions packet from the KLUniversity Admissions Office(university counter or authorized information centers) by paying INR1100/ in either cash or DD (payable at Vijayawada/Hyderabad)drawn in favor of 'KLUniversity'.

#### **ENTRANCE EXAM**

Candidates with valid scores/marks in the following CET examinations will be considered for admissions:

- KLEEE for engineering programs
- KLCET for all undergraduate programs
- KLECET for lateral entry programs
- KLMAT for all Management programs (MBA)
- KLPGCET for all postgraduate programs

#### **APPLICATION DETAILS**

- Before proceeding with admissions, please ensure that you have read and understood the eligibility criteria for each discipline/program of study for which you intend to appear for the entrance examination.
- The KL entrance examinations will be held twice a year December 2019 & April 2020. Students can choose to appear for the examinations in either session.
- Fill in the Application Form only if you meet the eligibility criteria for admission to the program.
- If you have appeared in a qualifying examination and the result thereof is awaited, you can apply provisionally to go through the admission process at your own risk.
- Enclose/upload the latest passport size photograph & class 12th mark sheet with the Application Form. No other Mark sheets/Testimonials are to be attached with the Application Form at this stage (Only foreign students/Foreign University Degree holders should attach photocopies of academic transcripts & Replace with AIUE Equivalence Certificate.
- University/Board/Marks filled in the Application Form will be considered for all procedures related to admission. Any discrepancy found during the verification of original documents will result in the cancellation of Admission.

#### **ELIGIBILITY & SCHOLARSHIPS**

Candidates belonging to SC/ST/OBC/Differently Abled/Ex-Servicemen/Single Girl Child/Sports/ NCC/ECAquota with:

- KLCET ranks
- All States CE Tranks
- JEE2020 ranks
- All State Board/CBSE/ICSE examination marks (top scores)

#### LOAN FACILITY

Students can apply and avail of education loans from these bank counters at the counseling centers

- SBI
- Axis Bank
- HDFC Bank
- Yes Bank
- Federal Bank
- Kotak Mahindra Bank
- APCOB

#### **KEY FEATURES**

(applicable as per the conditions laid down by respective Banks while offering the loan)

- For KLU students no processing Fee
- Unsecured loan up to INR 7.5L (financial coapplicant has INR 40K salary PM. For selfemployed, INR 4L of ITRs)
- EMI will start six months after course completion (during course co-applicant will pay Interest on Disbursed amount)
- Tax Benefit under Section 80E on Interest Paid
- Loan covers the tuition fees, Hostel charges, Cost of books, etc. related to education completion.
- Zero pre-payment charges
- Zero pre-closure charges
- Loan re-payment tenure of upto 15 years.





IL TOTAL

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問題目

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HYDERABAD CAMPUS





Vijayawada Campus: Green Fields, Vaddeswaram Andhra Pradesh 522502 Tel: 08645 - 350 200 Director(Admissions): 9490361111

Hyderabad Campus: Aziz Nagar, Chilkur Road Hyderabad, Tel: 040 - 350 450 55 Director(Admissions): 9490361111 Administrative Office: Museum Road, Governorpet Vijayawada, Andhra Pradesh 520 002. Tel: 0866 - 3500 122

Hyderabad Corp Office: 103, Parkview, Jubilee Hills, Hyderabad 500033 Tel: 040 - 350 450 35



Scan to Apply

#### ADMISSIONS HELP DESK - Director of Admissions 9490 361 111 I 0866 - 35 00 122, 25 77 715, 799 799 5704, 7997 995 730

Information Centers : Srikakulam / Vizayanagaram - 7997995728 | Vizag - 7997995706 / 9985657365 | Vijayawada - 7997998354 / 7997998377 / 7997995694/ 7997995695 / 9666637613 | Guntur - 7997995733 / 7997995106 / 7997995725 / 7997996048| Nellore - 7997998356 / 9492469999 / 7997995702 Prakasam - 7997998356 / 9492469999 / 7997995698 | East Godawari - 7997995705 / 7997995706 | West Godawari - 7997995740 / 7997995693 | Tirupathi - 7997995713 / 9949366189 | Cuddapah/ Ananthpur- 7997995711 / Kurnool - 7997995711 / 7997995701 | Khammam - 9290429635 | Hyderabad - 9550344777 / 9010150111 / 7997998380 / 9133926000 / 9493514295 | Warangal - 9133925000 | Karimnagar - 9133924000 | Nizambad - 9390361996 | Rajasthan/Delhi - 9573900960 | Orissa-7997995727 | Bihar / Jharkhand / Uttar Pradesh / Uttarakhand - 7997998383 | North-East / Jammu & Kashmir - 9492469999 | Kerala - 9492469999 | Karnataka - 7997998356 / 8088053020 PG Programs - 7997995724 / 7997998358 / 7997995741 / 7997995714