UPTU Code: 283
BTE Code: 475

INFORMATION BROCHURE

Empowering you for a dream career

Approved by AICTE & Affiliated to UPTU/BTE/CBSE

GROUP OF INSTITUTIONS

LDC
FROM THE DIRECTORS DESK

LDC Institute of Technical Studies, Allahabad has earned good name and fame for imparting technical education in Uttar Pradesh during a very short span. Our students are equipped with technical knowledge, critical thinking skills and creativity to excel in the engineering profession and we equip our students with both a first-rate education and the necessary skills development to ensure that our students stand out in the today's world. We have adequate infrastructure and qualified faculty to take care of the academics.

Our Training & Placement Cell works hard to help our students. The Institute has a tie-up with several reputed industries in the country so as to provide an excellent on-campus placement to its graduating students. We also maintain an excellent environment of discipline and zero tolerance for ragging. We give much emphasis on the character building of our students which will help them in a greater way when they enter into the challenging society after graduating from this institution.

Through continuous improvements, we are pursuing the target of ultimate student satisfaction. I wish all success in the technical career development and progress of my students. I convey all my good wishes to all involved in this endeavor.

Dr. S. K. Tiwari
M.E., Ph.D.
LDCITS

FROM THE GROUP CHAIRMAN'S DESK

Ever since we embarked upon the idea of promoting education, we decided to provide quality education which is in tune with the global changes and also includes a holistic approach towards life.

The education standards should be such which contribute towards the building of a strong and self reliant nation. The future engineers, managers and business entrepreneurs should not be bereft of global education due to lack of resources and it should stop the fight of academically bright students to other countries and states.

I invite all the parents/ guardians who are looking forward for overall development of their child/ children at the schooling/graduate level to experience the modern day quality education being imparted at our institutes. Our handpicked teachers together with interactive digital learning process and extracurricular activities will transform their personality with the best of knowledge and wisdom.

My heartfelt blessings and best wishes to all the prospective students of our institutes. May God bless each one of them so as to achieve tremendous success and academic excellence.

Sanjay Gupta
(Chairman LDC Group)

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(Chairman LDC Group)

LDC INSTITUTE OF TECHNICAL STUDIES
Approved by: AICTE & AKTU
Courses: B.Tech., MBA, MCA
Year of Starting: 2007-2008

LDC INSTITUTE OF TECHNICAL STUDIES
Approved by: UPBTE
Courses: Polytechnic Diploma
Year of Starting: 2013-2014

LDC PUBLIC SCHOOL
Approved by: CBSE Board
Courses: Primary to Class 12
Year of Starting: 2010-2011
LDC INSTITUTE OF TECHNICAL STUDIES

Established in year 2007, the institute is approved by AICTE and affiliated to APJ Abdul Kalam Technical University (AKTU) & Board of Technical Education.

LDCITS aims at developing the students three dimensional personality i.e. continuous pursuit of knowledge, commitment to excellence and cultivation of moral ethical values with taste of aesthetics.

GRADUATE- B.Tech Courses (College Code-283)

LDC Institute of Technical Studies has clear focus on imparting teaching and training in core engineering branches. It is based on convergence of theoretical knowledge, its application in the industry and problem solving through live projects, simulation and modeling.

The institute has commissioned over 75 laboratories with modern equipments to not only meet the AKTU curriculum but also to allow additional experiments to be conducted by the students to have value addition. The institute also has a big workshop with all latest machines required. Presently it has CNC Machines, Numeric controlled machines, TIG, MIG, Welding shop, sheet metal shop, precision Lathes etc, where students are encouraged to develop prototype models and work for design and developed of new equipments. The institute has development calibration testing and manufacturing facility to a level to that the neighboring industries may utilize these facilities for their products.

Branches Offered:

- Mechanical Engineering
- Civil Engineering
- Computer Science
- Electrical and Electronics Engineering
- Electronics and Communication Engineering

Post Graduate- MBA Course (60 seats)

The aim of this program at LDC Institute of Technical Studies is to develop empowered business leaders for tomorrow with right problem solving ability. They are trained with an outlook to take up managerial assignments in corporate sectors and make distinctive and effective contribution with training & internship in professional organizations. The students learn to use the required skills in daily business operations.

The teaching methodology at LDCITS aims to churn out skilled and competent professionals who will be accepted by the industry without difficulty.

Specializations offered under MBA Program:
- Finance
- Human Resource Management
- Marketing
- International Business
- Information Technology

Post Graduate- MCA Course (60 seats)

This program has special focus on covering a wide canvas of the study of latest softwares, its applications, software platform, information technology data management, software design & testing. The teaching methodology of this course is so designed that it provides both the breadth and depth needed by the IT Industry. After acquiring masters degree in computer applications desireous students will be able to complete and get employed at various IT verticals in interested domains.

Undergraduate Polytechnic Diploma (College Code - 475)

Diploma course at LDCITS are affiliated to Uttar Pradesh Board of Technical Education and approved by All India Council for Technical Education (AICTE). These courses focus in making the candidate technically sound and also job ready. After successful completion of Diploma in engineering course, students can either continue further Engineering studies in undergraduate level or get employment as supervisors, foreman sales engineers, workshop technicians, draughtsman, Service station managers, Junior instructors, workshop superintendents etc. Diploma holders are eligible for lateral entry to the third semester engineering courses in various technical Universities and affiliated engineering colleges of AKTU.

Branches offered:
- Mechanical Engineering (Production)
- Electrical Engineering
- Civil Engineering
EMPHASIS ON VALUE ADDED COURSES

Technical Courses
The students who graduate in engineering or management courses should have that extra knowledge with them which will enable them to have an edge over the other students. For this special technical courses are conducted with support of trainers from HCL, CADD, Centre, Vedanta, Robosapians, NIIT and other renowned agencies during the summer and winter breaks within the college campus. This goes a long way in procuring good placements or in pursuing higher studies.

Some of the courses conducted in the last few years are:

- ANSYS
- Robotics
- .Net
- Computer Networking
- Linux
- Cloud Computing
- Oracle
- CAD CAM (Solid Works Design & Drawing Software)
- Pro E
- Cloud Computing
- Embedded Systems
- Python

Holistic Personality Development
Appropriate personality attributes, proper communication skills, expressions, presentation etc. are as important as technical knowledge for the students for empowering them for a bright future. It is mandatory for all LDC students right from their second year to undergo vigorous "Personality Development & Soft Skill' training.

The curriculum has been carefully designed with the help of experts and it imparts training in areas of communications, aptitude, etiquettes & manners, GD & PL, body language etc. This Job is best left to the experts and has been outsourced to HP4, Aspire and Career Launcher. Stress management is also an integral part of the syllabus.

Conferences/ Seminars/ Industry Interface
Seminars and conferences are regularly held at LDCITS to provide a platform to our students to enable them to understand and discuss different global requirements. Students are taken for industry visits to expose and acquaint them with real life experience. These help them to put their learning to practice. Eminent peoples from industry are invited with a purpose of making our students aware of the practical implications of applying class room knowledge to the real world situations. Workshops help them to learn the recent trends of the industry and the corporate world.
Home for Scholars
At LDCITS we believe in providing the best possible facilities to our students and we are constantly upgrading them to meet the global standards.

- Wi-Fi enabled campus with round the clock high-speed internet connectivity in the hostel also.
- Spacious lecture halls with the provision of LDC projectors, for smooth conduction of classes.
- Library possessing rich collection of more than 50,000 books, periodicals and national & international journals along with digital-library. An exclusive library for peaceful and silent studies & a wide collection of reference books.
- Computer centers, housing about 350 Internet enabled desktops with most advanced softwares.
- More than 50 fully equipped laboratories with state of art apparatus and gadgets.
- Workshop in an area of 908 sq. mt. with best breed machines and accessories.
- 24x7 electricity backup, R.O. purified water, Medical Facility & Security.
- Pickup and drop facility through a fleet of capsule buses from every nook and corner of the city.

Other Facilities include

1. Sports
   With a view to physical & mental fitness the institute has provided dedicated playground for outdoor games such as Cricket, Football, Volleyball, Basketball and Badminton along with indoor games such as Table Tennis, Chess, Carrom and Bridge etc.

2. Yoga and Meditation
   Regular yoga and meditation campus are provided to students to empower themselves with results in a sense of inner peace and purpose.

3. Hostel
   The college has a three storey hostel for boys within the campus amidst plush green lawns and a separate girls hostel in the posh Civil Lines area of Allahabad city. The rooms are spacious, well lit, adequately equipped with furniture, 100% power backup, internet services, sports and recreational facilities and a common room for audio visual entertainment.

4. Mess & Cafeteria
   The spotlessly maintained and spacious dining hall which is run by the Mess committee serves multi-cuisine & whole some nutritions vegetarian food to satisfy the taste buds for staff & Students. The stylish cafeteria surrounded by lawns accommodates 150 students & Staff. A perfect place for the students to unwind.

Events and Activities
There are many clubs that are operational at LDCITS to give a platform to the students to enhance their talent along with their academics. To name a few:

- Annual Cultural Fest- UNNAYAN
- Technical Fest- YANTRA
- Sports Meet- Googly
- Rotaract Club, Flying Club, Dramatics Club etc.
- Industrial & Social Tours & Visits.
Department Of Training & Placement
To make it students ready to face the challenges of the corporate world and help them to achieve their career goals, the department focuses on.

Application based learning-
- Workshop on self Assessment.
- Guest Lecture.
- Live Projects.
- Seminars/ Conference/ Workshop with corporate Professionals.
- Students Developments programs & other value- added courses.
- Internship and adoption programs.
- Industrial Visits.
- Faculty Development program by Industry Experts.
- Employability Training programs.
- Career Fair & other placement events.

Employability Training Programs-
- Corporate Etiquettes.
- Behavior Skills.
- Industry Dynamics.
- Transition to corporate life.
- Competency based interviews.

Industrial Visits/ Tours
With the commencement of 3rd Semester, the students are taken for industrial visits and fairs and at times they even have to travel to far off places to gain first hand knowledge of the progress in the technical world. National Thermal Power Corporation, Hero Honda, Tata Motors, Eicher Volvo, KJS cement, ACC etc. are some of the industries where our students are sent regularly. Participations in technical fairs especially in IIT Kanpur, BHU Varanasi, NIT Allahabad, IIT Allahabad etc. is majorly encouraged.

Placements
LDCITS has till data satisfactorily placed 80% of the students passing out in the 2018 batch. They have been placed in prominent organizations such as Tata Motors, Ashok Leyland, Yazaki India, Bajaj, HCL, Genpact, Hero Group, Sanden, HDFC Bank, Accenture, NIIT, Alcatel Lucent, HIL, U-Certify, PayTM, Gyan Dairy, Huiduja, Global Solution, Gold Plus, Glass Industries, Recom. at very handsome packages.

Indian Air Force and Indian Navy have also selected many students from our institute in the past.

Our 9th Batch will be passing out in June 2019 with a target of 100% placement. The Training & Placement Department is in talks & liasoning with more than 200 companies, in addition to our existing placement partners.

LDCITS has also signed MOU’s with many industrial organizations like Red hat, Oracle Technology, Force Motors, IBM, IQBRI telecom etc.
LDC PUBLIC SCHOOL

LDC Public Schools was established in 2010 with the sole vision of providing high quality and affordable education to the students of rural and semi urban areas of Allahabad region. Affiliated to CBSE Board it is a place where we strive to create a healthy environment for education, knowledge, sports & extracurricular activities. We believe that there is genius locked in every child. It is our aim to let the gifted child realize himself through the incomparable joy of learning. At LDC Public School we diagnose this hidden potential right at the beginning of his/her schooling days. We have a well planned child-centric Program that is geared to educate and to bring out this dormant special inbuilt quality in each child. This will enable them to grow as leaders of tomorrow and empower them for dream careers.

LDC Public School is committed to produce students with integrity, knowledge, wisdom and self- confidence. at the same time maintain purity of speech, sight, learning and action. We promise to change the mindsets of your children so that they have the ability to:

- Watch their thoughts to enhance their speech,
- Watch their words to mould their action.
- Watch their actions to improve their habits.
- Watch their habits to excel their character
- Watch their character to fashion their destiny.

Methodology of Teaching & Learning

- Interactive and activity based teaching and learning
- Demonstrative & Collaborative teaching.
- Learning by Doing.
- Audio visual learning through Educomp Pearson Classes.
- Continuous & Comprehensive evaluation.
- Conceptual and Factual Assessment through Pen and Paper, Group Discussion, Project Work,
- Role Play, Drama and Debate.
- Diagnostic approach to deal with specially gifted students.
LDC GROUP OF INSTITUTIONS

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