Admission Helpline
1860 1800 126

DAV INSTITUTE OF ENGG. & TECHNOLOGY
Kabir Nagar, Jalandhar – 144008

Approved by AICTE; Affiliated to IKG Punjab Technical University, Jalandhar
Managed by DAV College Managing Committee, New Delhi
About the Institute

DAV Institute of Engineering and Technology was established in 2000 under the aegis of DAV College Managing Committee, New Delhi. This 130+ years old nodal organization has played a stellar role in rejuvenating Indian society intellectually, emotionally and spiritually. DAVCMC is the largest non-governmental educational organization in India and manages a chain of more than 900 institutions in India and abroad. At DAVIET, we provide our students with the best professional education, right skills, high moral values, sound intellectual powers, refined analytical and decision making skills. The objective behind the establishment of this institution was not merely disseminating knowledge but also providing necessary skills and mental attitude to face the vagaries of life. Thus, there is a sustained endeavour to provide quality education with a difference.

We have a fully Computerized and Digitized Library with E-Resources for students & faculty through IEEE Xplore, McGraw Hill Access Library, Access Method for Science Direct, Access Methods for J-Gate, ASTM collection list, Springer Link, Access Methods for ASCE Journals, EBSCO and NPTEL Video Lectures. We have bagged the maximum number of merit positions in the university exams. In the Punjab Technical University history, no one has still challenged our overall position in Youth Festivals. We have proudly won and retained the overall championship trophy and zonal youth festival trophy. Further, DAVIET has emerged as a cynosure for recruiters, and we have achieved excellent and quality placements.

Being a Microsoft Certified Campus, DAVIET is a uniquely conceived educational platform. It is committed to innovative professional education equalling international standards in the field of engineering & technology, management, computer applications and hospitality management.

Our USPs include Employment Skills Training, Innovative Research Projects, Student-centric Learning Environment, ICT, Vibrant focus on Entrepreneurship, Greater Industry-Academia Linkage etc. Further, to internationalize the learning paradigm, we have vital academic alliances with reputed international universities, IITs, Institutes of national importance and top corporate houses.

DAVIET is carrying out original research of significance and technological development, and it imparts training to students to make them competent engineers, scientists and managers. The institute celebrates freedom of thought, cultivates vision, encourages growth, and inculcates human values and concern for the environment and society.

LOCATION

DAVIET is located in the heart of Jalandhar City on a prime piece of land on the left side of Jalandhar-Amritsar Highway. It spreads over a magnificent landscape with a running canal on its back and historic Burlton Park at its front.

The institute is well connected with Rail (Jalandhar City Junction: 5 Km), Road (Jalandhar ISBT: 6 km) and Air (Adampur Civil Airport: 25 km).
DAV LEGACY
We are committed to the cause of quality assurance since 1886 having pan India presence with 900+ Institutions.

TOP RANKED ENGINEERING COLLEGE
- IMC Ramakrishna Bajaj National Quality Award-2006
- Accredited for Placements by WIPRO-2009
- Awarded Best Engineering College Status by PTU-2013
- Accredited by NAAC with “A” Grade & Recognized by UGC under Section 2(f)-2017
- Times of India Edupreneurs’ Award-2017
- Educational Excellence Award at Indo-Global Education Summit-2017
- Awarded Outstanding Institution (Engineering Colleges) Award by NITTTR Chandigarh-2018
- Conferred with Award of Best Chapter of ISTE Punjab, Chandigarh, HP and J&K Section -2018
- Conferred with the status of ‘Host Institution (HI)/Business - Incubator (BI)” by MSME, New Delhi-2018
- Ranked as Top Engineering College at Higher Education & Human Resource Conclave Chandigarh-2018
- Ranked in Top digital LEARNING Ranking Survey 2018
- Awarded Certificate of excellence for exemplary contribution in the field of Higher Education during 10th Higher Education & Human Resource Conclave Chd., 2019

MoUs WITH ACADEMIC INSTITUTIONS
- The University of Ontario, Institute of Technology, Canada
- Indian Institute of Technology, Ropar
- National Institute of Technology, Delhi
- National Institute of Technology, Hamirpur
- National Institute of Technology, Jalandhar

CENTRES OF EXCELLENCE/INDUSTRY TIE-UPS
- Microsoft Certified Campus
- Texas Instruments Innovation Lab
- CISCO Networking Academy
- Reliance Jio Infocomm Ltd., Mumbai
- EdGate Technologies Pvt. Ltd., Bengaluru
- Sedulity Solutions & Technology, Delhi

CENTRE FOR INCUBATION & ENTREPRENEURSHIP
The centre aims to nurture the innovative entrepreneurial ideas of the budding technocrats to set up their ventures and thus enable them to be the job creators rather than job seekers.

DAVIET - A CYNOSURE FOR RECRUITERS
Excellent Placement track record with more than 300 students passing out this year already placed in top companies with the highest pay package of 20.5 LPA.

RESEARCH INITIATIVES

CONSULTANCY
DAVIET has the state of art laboratories and ultra modern equipments not only for upgrading the skills of the students but to carry out the consultancy projects.
- The students are made to visit the consultancy sites to make them understand not only the use of the equipments only but to acquaint them to the field problems and resolving the same through team work.
- Recently DAVIET has completed a consultancy project worth Rs. 35 lakh for Non Destructive Testing of Over Head Service Reservoirs (OHSRs) for Smart City Amritsar. We are also providing consultancy related to traffic surveys for infrastructure development using GIS/GPS to Smart City Lucknow(UP).

MEDICAL CARE
Well qualified doctor and resident nurse available in the institute. DAVIET facilitates group medical insurance of all the students and has tie-up with reputed multi-speciality hospitals for medical care of the students.

ONLINE TEACHING-LEARNING
In response to COVID-19, we are committed to provide quality education in online mode also. We have e-books, e-resources, e-journals, recorded lectures, webinars and live online classes. We conduct practical sessions through virtual labs, simulation tools and recorded demonstrations. Our faculty has been specially trained to prepare and deliver e-content through various modes.

WELL-QUALIFIED, SYNERGIZED & RESEARCH-ORIENTED FACULTY
Competent faculty to enlighten the budding intelligentsia, ensuring a confluence of knowledge, skills and dynamic behavioural quotient in our stakeholders. 80+ Faculty has completed or is in the process of conducting the doctoral research.

IN CAMPUS ACCOMMODATION
DAVIET has two boys’ hostels and one girls hostel offering single, double and triple occupancy AC/Non-AC accommodation with quality and hygienic food through co-operative mess.

BANKING FACILITY
DAVIET houses entirely Air Conditioned branch of Punjab National Bank with ATM and Lockers facility.
Programmes Offered

All India Council for Technical Education (AICTE) Courses

<table>
<thead>
<tr>
<th>B.Tech.</th>
<th>Annual Intake (Direct)</th>
<th>Annual Intake (Lateral Entry)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronics &amp; Communication Engineering</td>
<td>120</td>
<td>12</td>
</tr>
<tr>
<td>Computer Science &amp; Engineering</td>
<td>60</td>
<td>06</td>
</tr>
<tr>
<td>Electrical Engineering</td>
<td>60</td>
<td>06</td>
</tr>
<tr>
<td>Information Technology</td>
<td>60</td>
<td>06</td>
</tr>
<tr>
<td>Mechanical Engineering</td>
<td>60</td>
<td>06</td>
</tr>
<tr>
<td>Civil Engineering</td>
<td>60</td>
<td>06</td>
</tr>
</tbody>
</table>

The vacant seats of B.Tech. 1st year shall be filled through lateral entry.

<table>
<thead>
<tr>
<th>M.Tech. (Regular)</th>
<th>Annual Intake</th>
</tr>
</thead>
<tbody>
<tr>
<td>Computer Science &amp; Engineering</td>
<td>18</td>
</tr>
<tr>
<td>Electrical Engineering</td>
<td>09</td>
</tr>
<tr>
<td>Civil Engineering</td>
<td>18</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Other Courses</th>
<th>Annual Intake</th>
</tr>
</thead>
<tbody>
<tr>
<td>Master of Business Administration (MBA)</td>
<td>60</td>
</tr>
<tr>
<td>Master of Computer Applications (MCA)</td>
<td>60</td>
</tr>
</tbody>
</table>

University Grants Commission (UGC) Courses

<table>
<thead>
<tr>
<th>Courses</th>
<th>Annual Intake</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bachelor of Business Administration (BBA)</td>
<td>120</td>
</tr>
<tr>
<td>Bachelor of Computer Applications (BCA)</td>
<td>120</td>
</tr>
<tr>
<td>Bachelor of Commerce with Honours (B.Com. Hons.)</td>
<td>60</td>
</tr>
<tr>
<td>Bachelor of Hotel Management &amp; Catering Tech. (BHMCT)</td>
<td>120</td>
</tr>
<tr>
<td>Bachelor of Tourism &amp; Travel Management (BTTM)</td>
<td>60</td>
</tr>
</tbody>
</table>

Scholarship

- The institution facilitates the grant of Post Matric Scholarship to the eligible candidates of reserved categories as per Punjab Government/ IKG PTU norms.
- Institution provides financial assistance to financially weak meritorious students.

EARN WHILE YOU LEARN

Twenty students from each stream having more than 60% marks in the qualifying exam and excellent communication skills will get an opportunity to co-op for an internship up to ₹15000 p.m. which shall be arranged by the institute.

IKG PTU Regional Centre at DAVIET

<table>
<thead>
<tr>
<th>Courses (Part-Time)</th>
<th>Annual Intake</th>
</tr>
</thead>
<tbody>
<tr>
<td>M.Tech. in Computer Science &amp; Engg.</td>
<td>25</td>
</tr>
<tr>
<td>M.Tech. in Electrical Engg.</td>
<td>25</td>
</tr>
<tr>
<td>M.Tech. in Electronics &amp; Comm. Engg.</td>
<td>25</td>
</tr>
<tr>
<td>M.Tech. in Mechanical Engg.</td>
<td>25</td>
</tr>
</tbody>
</table>

Any queries?
Visit in person for counseling or Call 1860 1800 126
Eligibility Criteria

B. TECH. (Duration : 4 Years)
Obtained at least 50% marks (45% marks in case of candidates belonging to reserved category) in the above subjects taken together.

OR
Passed min. 3 years Diploma examination with at least 45% marks (40% marks in case of candidates belonging to reserved category) subject to vacancies in the First Year, in case the vacancies at lateral entry are exhausted.
(The Universities will offer suitable bridge courses such as Mathematics, Physics, Engineering drawing, etc., for the students coming from diverse backgrounds to achieve desired learning outcomes of the programme).

B. TECH. - Lateral Entry (Duration : 3 Years)
Passed Minimum THREE years / TWO years (Lateral Entry) Diploma examination with at least 45% marks (40% marks in case of candidates belonging to reserved category) in ANY branch of Engineering and Technology.

OR
Passed B.Sc. Degree from a recognized University as defined by UGC, with at least 45% marks (40% marks in case of candidates belonging to reserved category) and passed 10+2 examination with Mathematics as a subject.

OR
Passed D.Voc. Stream in the same or allied sector.
(The Universities will offer suitable bridge courses such as Mathematics, Physics, Engineering drawing, etc., for the students coming from diverse backgrounds to achieve desired learning outcomes of the programme)

B. COM. (Duration : 3 Years)
Passed Bachelor Degree of minimum 3 years duration.
Obtained at least 50% marks (45% marks in case of candidates belonging to reserved category) in the qualifying examination.

MBA (Duration : 2 Years)
Passed Bachelor Degree of minimum 3 years duration.
Obtained at least 50% marks (45% marks in case of candidates belonging to reserved category) in the qualifying examination.

MCA (Duration : 2 Years)
Passed BCA/ Bachelor Degree in Computer Science Engineering or equivalent Degree.

OR
Passed B.Sc./ B.Com./ B.A. with Mathematics at 10+2 Level or at Graduation Level (with additional bridge Courses as per the norms of the concerned University).
Obtained at least 50% marks (45% marks in case of candidates belonging to reserved category) in the qualifying examination.

BBA / BCA (Duration : 3 Years)
Passed 10+2 examination from a recognized board or equivalent or passed 3 year Diploma in any trade from Punjab State Board of Technical Education & Industrial Training, Chandigarh or such Examination from any other recognized State Board of Technical Education, or Sant Longowal Institute of Engineering & Technology, Longowal.

B.COM. (Hons.) (Duration : 3 Years)
Passed 10+2 examination from a recognized board or equivalent with at least 33% marks in case of commerce students.

OR
40% for the students who have opted for two of the following commerce subjects in 10+2 (a) Accountancy (b) Business Studies (c) Economics (d) Mathematics (e) Office Management and Secretarial Practice (f) Principles and Practice of Insurance (g) Tax Procedure and Practice

OR
Passed 10+2 with 45% for other candidates.

BHMCT and BTTM (Duration : 4 Years)
Passed 10+2 examination from a recognized board or its equivalent examination in any stream conducted by a recognized Board / University / Council.

OR
Those candidates who have passed their Matriculation examination AND have also passed three year Diploma in any trade from Punjab State Board of Technical Education & Industrial Training, Chandigarh or such examination from any other recognized State Board of Technical Education, or Sant Longowal Institute of Engineering & Technology, Longowal.

Admission Process for B.Tech

A. Through IKG PTU Centralized Counseling
1. Merit in qualifying examination i.e. class 10+2.
2. Register for centralized counseling of IKG Punjab Technical University.
3. Participate in centralized counseling at www.ptu.ac.in

B. Management Quota
1. Apply directly to institute under Management Quota
2. Application can be made online or offline
4. Appear for counseling for management seat at Institute
DAVIET is the cynosure of recruiters as more than 300 companies have tied up for the placements of students!!

Training and Placement Cell also helps the students through counseling and training for development of desired skills essential for suitable job profile/ higher education and self-employment.

CENTRE FOR INCUBATION & ENTREPRENEURSHIP (CIE)

CIE has been established in the Institution to nurture the innovative entrepreneurial ideas of the budding technocrats and to give them the necessary exposure to set up their ventures. The centre aims at making the engineers and managers job givers rather than job seekers. The centre for Incubation and Entrepreneurship enables the students to interact with the experts from academia and industry which results in the generation of new business ideas. The objective of CIE is to help students set up their ventures within the institute campus for a year in which they get all the assistance and guidance to make it big in corporate world. The basic aim is to improve the survival and growth of the new startups.
State-of-the-Art Infrastructure
Alumni Speak
YOUR SUCCESS IS OUR STORY!

Mr. Puneet Pathak
B.Tech. ECE (Sr. Software Engineer, Apple, USA)
DAVIEIT was not only an experience of a lifetime, it has played a major role in shaping my career path. I feel proud and honored to have been taught by the most hardworking and passionate faculty. I cannot thank our professors and everyone at DAVIEIT enough for making me the person I am today. Fond memories and a big thank you!

Ms. Anjan Kaur
B.Tech. CSE (Adobe India)
It is only because of this college and supporting staff that my dream to establish myself in the top software programming company of the country has come true.

Mr. Kanav Kapoor
B.Tech. EE (Business Development Associate, Byju’s)
The institution has state-of-the-art infrastructure and excellent teachers who maintain a perfect balance between placements, academics and research.

Mr. Ankur Sharma
B.Tech. CE (Sub Divisional Officer, Deptt. of Irrigation, Govt. of Punjab)
Excellent faculty of Civil Enng. helped me to crack Graduate Aptitude Test of Engineering (GATE)-2016 with 99.3%. I got admission in Earth sciences at Indian Institute of Technology, Guwahati. Thereafter I cracked the test conducted by Punjab Public Service Commission (PPSC) and was recruited as Sub Divisional Officer in the Department of Irrigation, Punjab. I sincerely thank all the faculty & staff of the department of Civil Enng. I am so proud to be DAVIETian. DAVIEIT is the best institute to pursue Civil Engineering as a career.

Mr. Sanchit Singh
B.Tech. ME (Sr. Product Manager - Technical, Amazon, Madrid, Spain)
I still have fond memories of all the opportunities that college provided me to develop my personal self over the 4 yrs. Be it sports, technical workshops, inter-college competitions, debates, there was always an array of activities around the campus. Knowing how quickly technology changes and how easily one can learn basic concepts over the internet, to stand out, one needs to build a well-rounded personality and DAVIEIT provided me with those opportunities & some more......

Ms. Navneet Bal
PCS Officer
From being the temple of learning to being the most enthralling and enchanting place, the ECE deptt. provided us with multi dimensional opportunities and totally shaped us for a bright future!!

Dr. Rohit Ranchal
B.Tech. IT
Software Enng. Manager, Amazon, USA
When I look back it makes me feel really elated. When I joined DAVIEIT in the Deptt. of IT, I never thought research is going to be my coming future. This was possible only because of the exposure that I got at DAVIEIT. I really want to thank faculty members of the IT deptt. because their sincere efforts, timely support and motivation helped me to find the inner me. I feel that whatever I achieved today is possible only because of the strong foundation that I developed at DAVIEIT.

Ms. Juhi Jalota
IFS Officer
I cannot thank the college enough for the education I received during my 4 years of B.Tech Course (2007-11) from some of the finest teachers in the ECE Department. I am proud of being a DAVIEIT alumnus and wish all its students success in their endeavours.

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