



PLACEMENT BROCHURE 2022 - 23

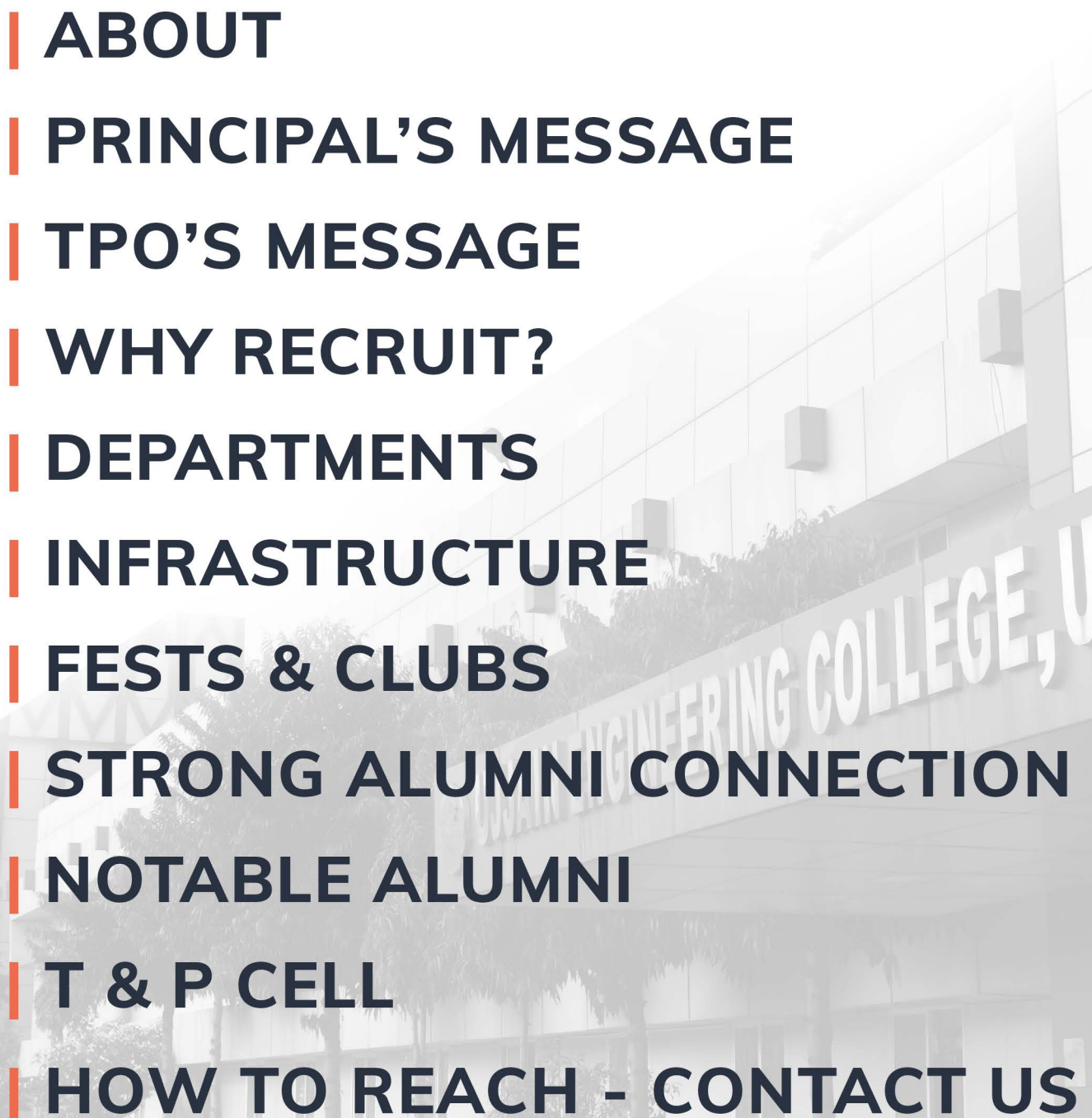


**UJJAIN ENGINEERING COLLEGE
UJJAIN**

Indore Rd, Vasant Vihar, Ujjain,
Madhya Pradesh - 456010

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ABOUT

Ujjain Engineering College, formerly known as “Government Engineering College, Ujjain”, was set up by the Government of Madhya Pradesh in 1966, is a place of quality engineering education in the region of central India. Earlier the aim of establishing this college was to improve the technical education in the region of Malwa and now it strives to live up to its motto :

" योग: कर्मसु कौशलम् "

- The Art of Working Skillfully is Yoga.

In 1997 the M.P. Government recognised this college as an autonomous institution and in 2010 Rajiv Gandhi Technical University, Bhopal has granted academic autonomy to this college. Under this arrangement, it is governed by a governing body, whose Chairman is the minister of Technical Education And Skill Development Department of Govt. of M.P., and Secretary is Principal of the college. The institute has its Boards of Studies for various disciplines and has designed its syllabus. All the examination, valuation and declaration of results is exercised at the institute level.



From its inception, the All India Council of Technical Education, New Delhi has recognized this college as an AICTE recognized engineering college.



ABOUT

Started as an institution for Civil, Mechanical and Electrical Engineering, it has now become a full-fledged technical institution offering programs like B.Tech. (in Chemical, Mechanical, Electrical, Electronics & Communication, Civil Engineering, Computer Science Engineering), M.Tech./M.E. (in Civil, Electronics & Communication, Mechanical and Chemical Engineering departments) and research center with NBA accreditation in Civil and Mechanical engineering.

Since 1971, this college has produced quality graduate engineers in the last half-century from different branches of engineering who have been absorbed in almost all the major public sector and private sector industries of the country. Many of its alumni are rendering their services to countries like USA, UK, Canada, France, Australia etc.

The institute has top-notch faculty members with most Professors and Associate professors having P.G. and PhD degrees from only I.I.T's, and N.I.T's and is coupled with modern infrastructure to support the cause of imparting technical education to budding engineers.

From 2017-2020, the college has been given a grant of Rs. 10 crores by the World Bank Project (Govt. of India) under the Technical Education Quality Improvement Program which has further strengthened the Institute's position on a national level.



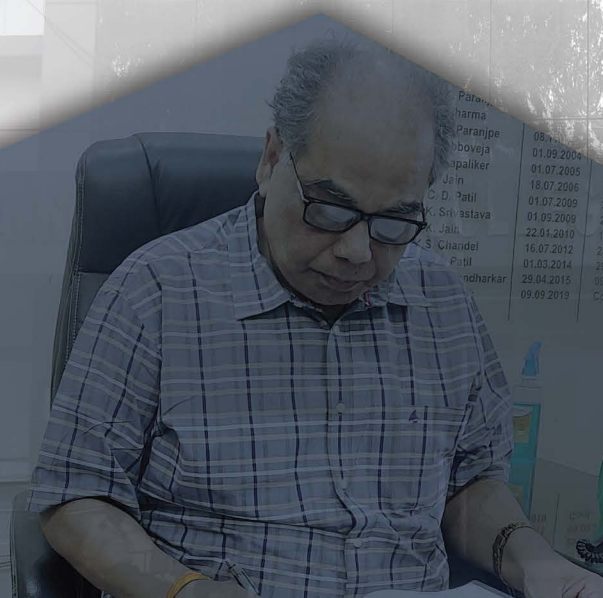
PRINCIPAL'S MESSAGE

Ujjain Engineering College, since its inception for more than a half-century, has earned its niche and believes in the individual success and growth of every student. Carrying this legacy forward, it is my pleasure and honour to introduce myself as the Principal of this acclaimed institution. I am extremely proud and pleased to join this community of learners, where everyone every day learns including myself, our staff and parents. True to its motto, "योग: कर्मसु कौशलम्", the institute dedicates its entire efforts towards providing limitless opportunities for every stakeholder and grows. We at UECU believe in Dedication, Determination, Discipline & Efforts. Our students are groomed keeping in mind the current needs & challenges of the industry and technology. The institute places special emphasis on inculcating corporate values and skills required for complex decision-making, besides developing superior expertise on functional domains and garnering business knowledge. Our students go through rigorous training inside the classrooms and laboratories as well as through internships. Just like every other year, Ujjain Engineering College invites the recruiters for the On-campus Placement Drive and gives a chance to students graduating in this year's batch to prove themselves and to add value to the organisation they join.



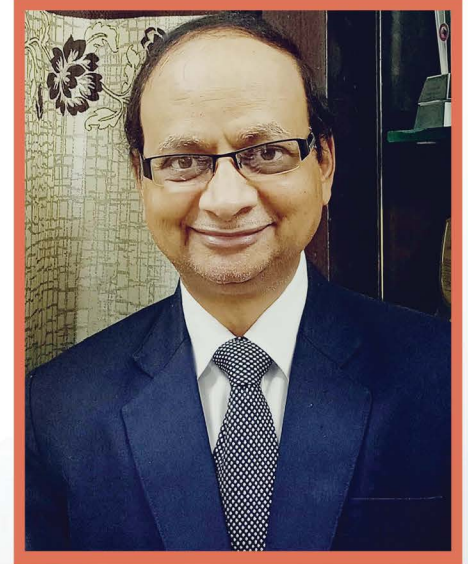
We hope this will be a pleasant experience for the recruiters and a step forward in improving upon the past relations and building up new ones. Moreover, I take this as a privilege to extend my sincere gratitude to all the industrial partners. They have provided their best support for internships and full-time hiring during the pandemic season.

**-Dr. J. K. Shrivastava
Principal
UEC Ujjain**



T&P CELL HEAD'S MESSAGE

I am immensely pleased to invite executives of various business organizations to Ujjain Engineering College, Ujjain to conduct campus recruitment activities for our UG and PG students. It is a matter of pride for us that this institute has completed 55 years of its establishment and has earned a reputation at national level as a prestigious college of engineering and technology in the central India.



We, being a government college, have maintained high standards of technical education, state of the art laboratories and skill development through multiple teaching & learning tools. We have been continuously upgrading our curriculum to keep pace with the changing needs of industries and have been following outcome based education system as suggested by Washington accord. Our college is a beneficiary of TEQIP-III where in we received a grant of 10 crores for upgrading our facilities. We have more than 80 faculties with M. Tech out of which more than 40 have doctoral degrees from NIT/IIT. Two UG programmes in civil and Mechanical department are recently accredited by prestigious NBA and others are going for it in upcoming future. We have a very illustrious track record with many Alumni working in top MNCs and government organisations in India and abroad.

I am sure you would like to visit our campus soon. I assure you a very satisfying and long association between us.

**-Dr. Apratul Chandra Shukla
Professor and TPO
UEC Ujjain**

WHY RECRUIT FROM UEC UJJAIN

QUALITY CANDIDATES

All the students of this institute enter after proving them in Joint Entrance Examination (JEE Mains) through rigorous counselling of MP DTE.

CURRICULUM & FACULTIES

Most of the faculties of this institution are PhD and PG degree holders from the prominent institutes of India. And the curriculum taught by them is according to AICTE and keeps updating as per the latest technology and need in the field.

SKILLED STUDENTS

Students of all branches are required to do industrial training in their 4th and 6th semesters for one month, and in the final year project of one year duration. By this students get familiar with the real-life application of technical knowledge.

STRONG ALUMNI

Passouts from this college are not only serving in India but overseas too. Whether in the private sector or the government sector UECians are everywhere. Not just in the field of engineering and technology but they're serving in different fields too.

DEPARTMENTS

COMPUTER SCIENCE

The mission of the CSE Department is to impart knowledge, both practical and theoretical, to enable the students to solve challenging real-world computing and related problems upon graduation. The Department offers B.Tech program. A strong foundation in the core aspects of CSE that can be applied to solve practical and large scale system problems is a key component of the CSE curriculum both in the theory courses as well as the labs.

ELECTRONICS AND COMMUNICATION

The department of Electronics and Communication has been the one-stop destination for students who want to do something extraordinary so the curriculum is designed in such a way that it only increases their thirst. The involvement of the students in various technical workshops such as VHDL, VLSI, PCB designing, digital system designing and image processing, micro-controllers provide them with an extra edge in the campus recruitments.

DEPARTMENT
OF
ELECTRONICS
COMMUNICATION
ENGINEERING

COMPUTER SCIENCE
&
Engineering Department

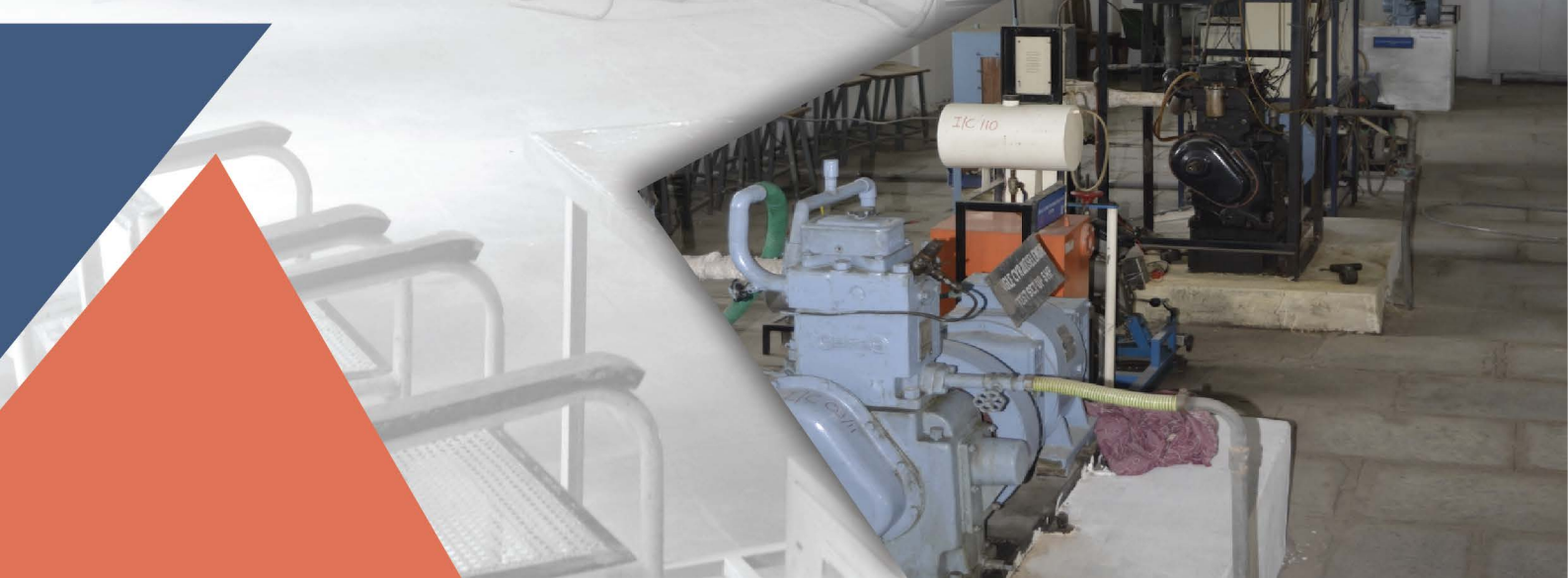


ELECTRICAL ENGINEERING

The department of Electrical Engineering works in the frontier areas of communications, micro-grids, integrated circuits and systems, microelectronics, electromagnetics and photonics, and biomedical devices. It works closely with industry, research labs, defence labs, hospitals and government.

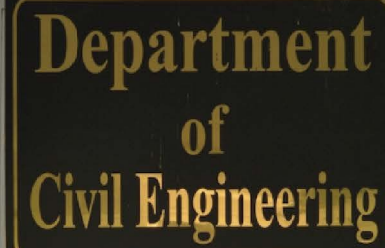
MECHANICAL ENGINEERING

The Mechanical Engineering Department of UEC Ujjain is one of the oldest and also accredited by the National Board of Accreditation. The departmental activities can be categorized into 3 major streams, namely Design, Manufacturing and Thermal Engineering. Mechanical Engineering is a highly diversified branch. Apart from that students are provided sufficient exposure to both academia and industry through their final year projects and industrial training internships.





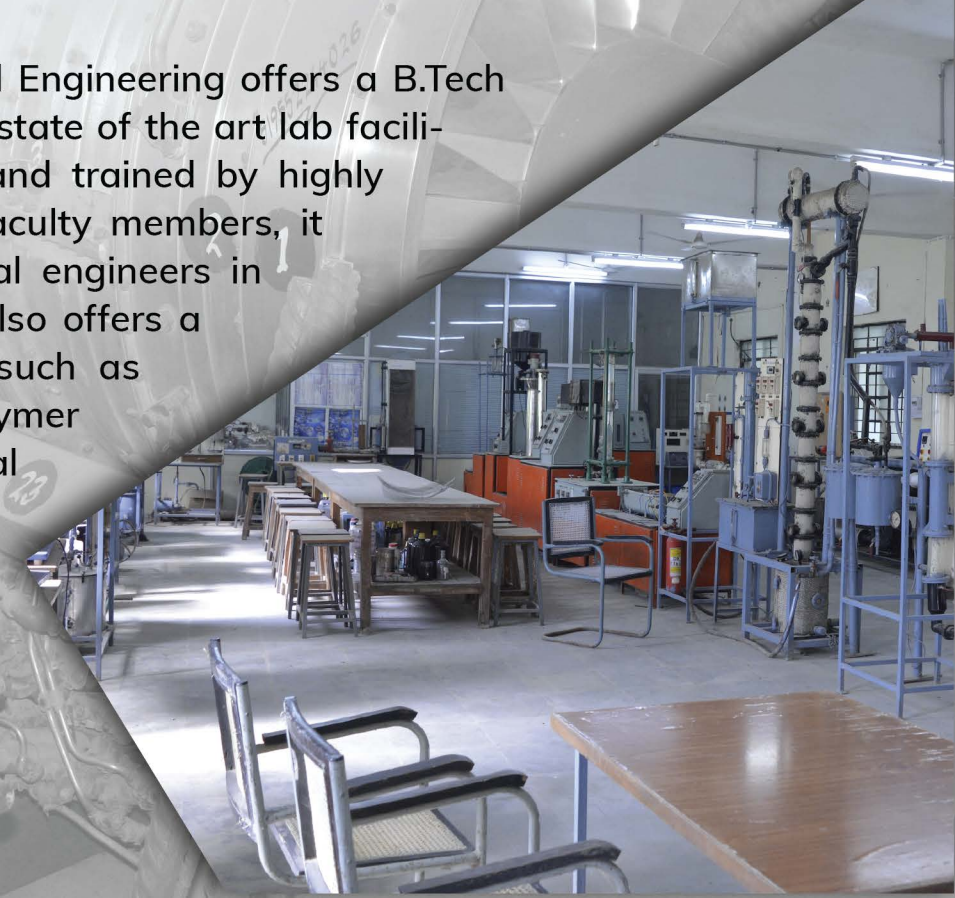
CIVIL ENGINEERING



Department
of
Civil Engineering

The Department of Civil Engineering is awarded "accreditation from the National Board of Accreditation led by 8 highly qualified faculties working day and night to produce exceptional professionals. The department offers courses and activities that encompass Planning, Design, Construction and Management of engineering projects. The academic programmes, B.Tech., and M.E. of the Civil Engineering department at UEC Ujjain are some of the best in central India. Our students work on projects that are at the fore front of technological advancements in this field. Many of the faculty members have received advanced degrees and training from reputed institutions nationwide. Many of our alumni hold prestigious positions in leading academic institutions, industry and governments in different countries all over the world.

CHEMICAL ENGINEERING



The Department of Chemical Engineering offers a B.Tech program. With intricate and state of the art lab facilities, a rigorous curriculum and trained by highly qualified and experienced faculty members, it churns out the best chemical engineers in central India every year. It also offers a variety of elective courses such as Biochemical engineering, Polymer technology, Pharmaceutical engineering, Petroleum Technology etc.

SCIENCE

CHEMISTRY

The Department of Chemistry at UEC Ujjain has been engaged in imparting the highest level and quality of Chemistry Education. With 3 faculties on board, who works in unision, practical examination and theoretical aspects of the matter at the molecular level. The department aims to ensure that every student of the college must have basic knowledge of chemistry so that they are aware of the things happening around them.

MATHEMATICS

The Department of Mathematics has expertise in the areas of Algebra Analysis, Geometry, Computational & Applied Mathematics (like fluid dynamics), Probability and Statistics, and Discrete mathematics & Theoretical Computer Science. The curriculum of mathematics is designed in such a way that the programs of the department prepare the students well for career in academia and industries.

PHYSICS

The Department of Physics at UEC Ujjain consists of faculty members with diverse research interests covering many areas of theoretical and experimental physics. Physics Program prepares students well for a career in research or industry and offers several exciting frontier research.

INFRASTRUCTURE

The college campus was inaugurated by then-Hon'ble Prime Minister of India Smt. Indira Gandhi in the year 1970 with a vision to bring out high calibre Engineers with a sound technical background. The campus is situated at the outskirts of the city spread over a total area of 300 acres. The campus comprises of an Academic complex, Auditorium with capacity of 200+ people, Central Library, Workshops, Laboratories (for Engineering sciences, Communication skills etc.), Accommodation for students and teachers, Sports complex(Sports ground, Basket Ball court, Volleyball Court, Open Gymnasium, Table Tennis etc.) and other prevalent facilities such as Canteen, Bank, Medical Dispensary, Guest House etc.

SEMINAR HALL

The “Visvesvaraya Auditorium” is the main Auditorium Hall of the campus with a capacity of 200+ People. It is used to host a multitude event such as Presentations, Seminars, Guest Lectures, Functions etc. It is a well-Ventilated Air-Conditioned Auditorium equipped with a well-maintained platform stage, podium, projector and sound system.



CLASSROOMS

The classrooms are spacious with sufficient ventilation equipped with facilities to ensure technical education remains at par with the current standard norms. The splendid Wi-Fi coverage in the campus effectively establishes the concept of Online Classrooms akin to the conventional classroom teaching.



INFRASTRUCTURE

CENTRAL LIBRARY

The Central Library consists of a vast collection of Standard books from the Indian and Foreign Authors in each discipline of engineering. The library also has an E-Library which consists of a plethora of Books and Journals of prestigious publications. It also consists of computer system to have access to the library resources.

WORKSHOPS

The workshop enables the students to study engineering with exposure to Practical proficiency in the subject. The Central workshop contains a number of shops such as,

- BlackSmith Shop
- Fitting Shop
- CNC machining Shop
- Carpentry Shop
- IC engine lab & HMT lab
- Machine Shop
- Welding Shop
- Foundry Shop

SPORTS & OPEN GYMNASIUM

Recreational activities play a vital role in the overall development of engineers. The campus contains a vast Sports ground which acts as an open area for various sports activities, Basketball court, volleyball court, Badminton Court, Table tennis etc. The campus also has an Open Gymnasium for the students as well as local residents which corroborates the overall fitness and well being of the budding engineers.

COMMUNICATION SKILL LAB

Great Ideas need a way to be expressed, which is overseen by the communication skill lab. The students in this lab are trained to express themselves in the corporate and industrial world. Hence upgrading their communication skills.

COLLEGE FESTS

XCEPTION

Xception is a zestful event started by the CSE department of UECU in 2018. Enthusiastic talents have taken the initiative to change the vision of society. Department is organizing events and providing an opportunity to the emerging technical youth with tremendous calibre to unleash them with fun events and technical ones to be conducted hereby. We believe 'An investment in knowledge always pays the best Interest'. Education is not learning the facts but training minds to think. To enrich the quality and quantity of skills and knowledge, we intend to deliver services and thus, aid for a noble cause towards the society.



COLLEGE FESTS

MECH TECH MEET

Mech Tech Meet is an annual technical meet of Ujjain Engineering College, Ujjain. Mech tech meet is a fully self funded annual technical meet of Ujjain Engineering College. MTM's 10th season was organized in March 2022. It comprises of the various technical events of multi-disciplines of engineering, online events solely dedicated to encourage the talent of engineering minds on a global ground. These events are followed by many social and fun events adding an entertaining charisma to the whole fest. MTM provides a diverse combination of a galaxy of events with synchronised conduction of workshops, technical exhibitions, guest lectures and more. A student-run festival, held over 4 days has events like Eraldus, Chem-e-car, X-cavator, Auto Quiz, Pic-o-Mania, and Memester, a meme competition for our young talent.




ECHO

Echo is a technical cum cultural event, organised in order to facilitate the overall growth and development of the participants in various educational as well as sport related activities. It provides opportunities to the students, not only to showcase their talents in their existing fields but also to learn and discover numerous other fields. ECHO involves a number of sports, ranging from cricket, volleyball, table tennis, badminton, treasure hunt and tug of war, to e sports, as bgmi and pes. And not just that, it also has cultural event, 'saarang' organised specifically to incorporate social skills in our participants. And not to forget, in order to cultivate critical thinking skills in the students we also have debates, quizzes, coding competitions, and other such brainstorming activities.



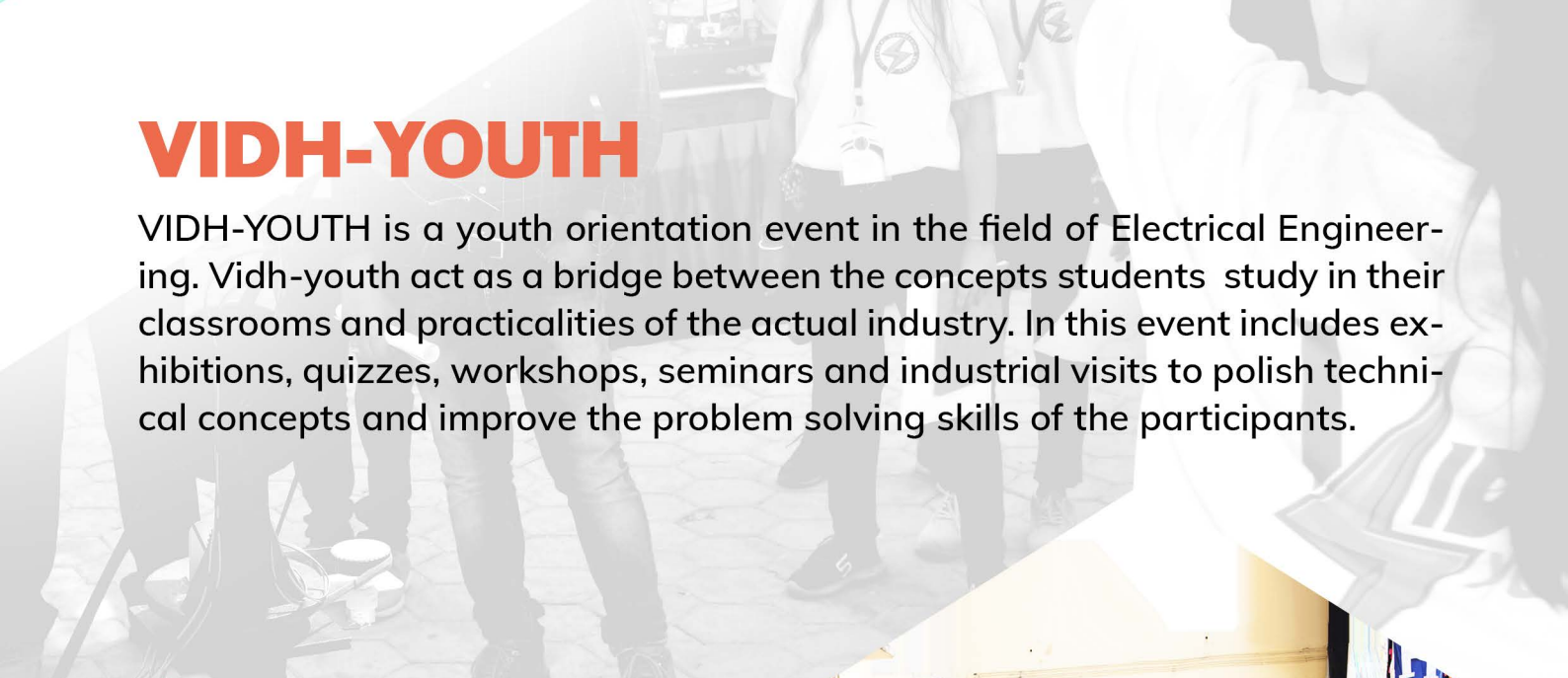
COLLEGE FESTS

DIFFUSION



Diffusion, one of its kind Chemical Engineering Symposium of Ujjain Engineering College, is a unique mix of intriguing competitions, expert lectures, alumni panel discussions, exhibitions, workshops, and other learning-related activities and non-technical activities. It is in the very first chapter of its journey and is an initiative from the students of the Department of Chemical Engineering. It aims to manifest the very spirit of Chemical Engineering in young students from all corners of India.

VIDH-YOUTH



VIDH-YOUTH is a youth orientation event in the field of Electrical Engineering. Vidh-youth act as a bridge between the concepts students study in their classrooms and practicalities of the actual industry. In this event includes exhibitions, quizzes, workshops, seminars and industrial visits to polish technical concepts and improve the problem solving skills of the participants.



COLLEGE FESTS

AAYAM

Aayam is the annual socio-cultural fest of UEC Ujjain. With a footfall of over 3,000, Aayam Fest is one of the largest of its kind in Ujjain. Various inter college competitions are held where participants of various technical institutions of Malwa region participates. The dedication and devotion of the students result in a perfect blend of fun and frolic, to social responsibility with its underlying social themes.



COLLEGE CLUBS

AI CLUB

Artificial intelligence club was started in 2020 with an objective to sensitize college students & alumni with the emerging technologies. Alumni of college who are working at top positions in corporates agreed to be mentor and they imparted more than 100 hours of training, problem solving, assignments and quizzes on topics like AI, ML and deep learning. Notable alumni who contributed as mentors are Shailendra Kadre, Anup Vagadre, Rajeev Apte

VILAKSHAN

BAJA SAE INDIA is a student-level competition that has its roots outside India. BAJA primarily focuses on the out-of-classroom-education system, in which engineering students from all over India participate as a team. The goal of each team is to design and build a prototype of a rugged single-seat, an off-road four-wheel vehicle that has to go through multiple tests and then compete in the endurance race. The event was started originally in the USA by the SAE International and it was known as the MINI BAJA. India saw the launch of the event in January 2007.



COLLEGE CLUBS



ISTE

The Indian Society for Technical Education (ISTE) is the leading National Professional non-profit making Society for the Technical Education System in our country. Our college has a students chapter (MP-56) which is approved by ISTE.

NGO AASHAYEIN & RHA UECU

A little contribution from the UEC's students to provide a quality life to the underprivileged population. Provide essentials like clothes, woollens, and food items. UEC also has a community which works on the mission of RHA & helps the people in need.



GEEKS FOR GEEKS

Geeks for Geeks Student Chapters are University-based community chapters for students interested in Computer Science and who want to make their career in this field.



COLLEGE CLUBS



LITOFFER

Litoffer is a literature and personality development club that started in September 2015 and encourages students to improve their skills in public speaking and writing. It conducts debates, group discussions, extempore and other academic events.

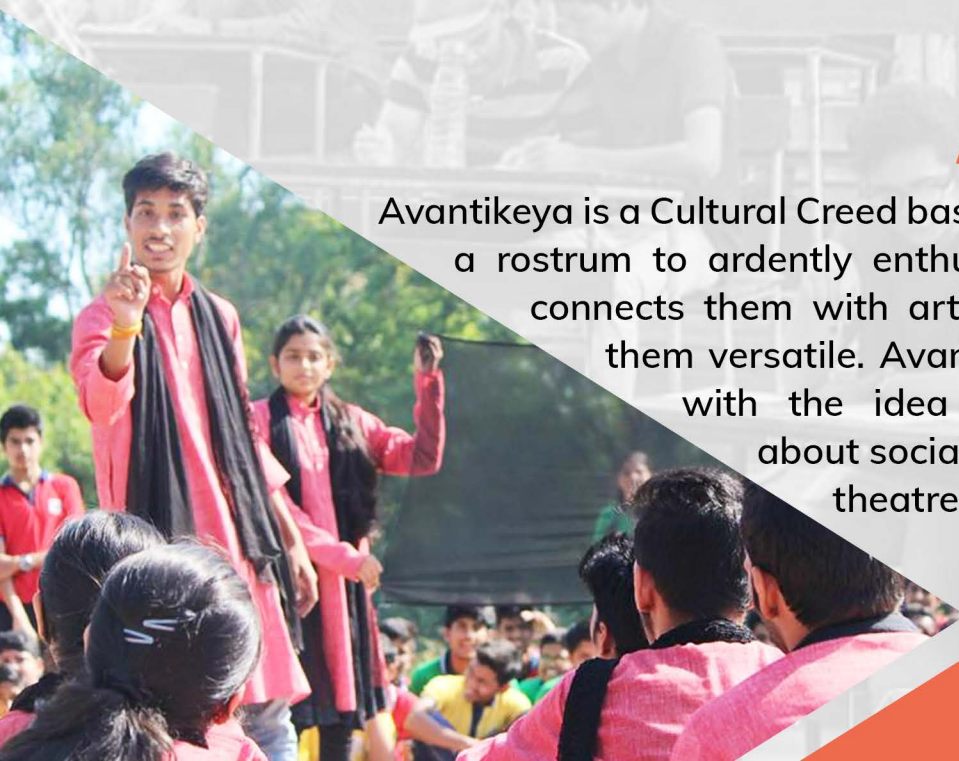
BANDISH THE BAND

Bandish is the music band of our college and performs in every college fest as well as in fests of other colleges. With all kinds of instruments, this band can perform classical, Indian as well as rock music.



AVANTIKEYA

Avantikeya is a Cultural Creed based in Ujjain, which provides a rostrum to ardently enthusiastic students, it wholly connects them with art and culture which makes them versatile. Avantikeya has been conceived with the idea of raising consciousness about social issues through meaningful theatre and cultural activities.



COLLEGE CLUBS

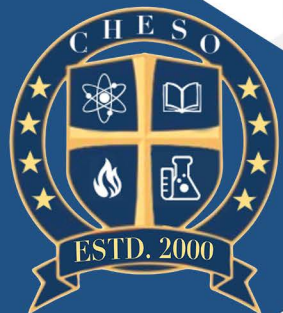


EC SOCIETY

EC SOCIETY is formed as a group of individuals involved in a persistent relationship and harmonic feeling of Electronics and communication engineering department. The Department of Electronics and Communication Engineering at UEC, Ujjain was established in 1985 but history of EC Society remains very recent. Ec society plans to bring variety of technical events including quizzes, battles, seminars and workshop and also an annual inter-college cultural, technical and sports festival. ECHO is organized by EC society itself. ECHO is one of the biggest fest bringing in the synchronization of all the interest an individual has.

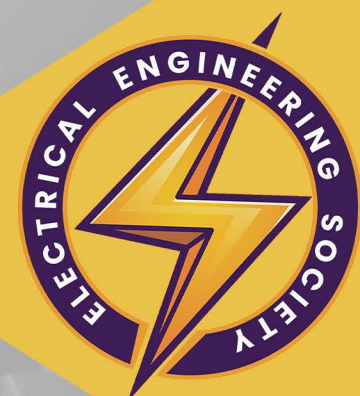
ChESO

Established in 2000, ChESO is a society of the Department of Chemical Engineering. Being a non-profit organization it aims to bridge the gap between students, industry, and academia. It aims to manifest the very spirit of Chemical Engineering in young students from all corners of India. With the noble intention of advancing India's knowledge reserves in chemical science and technology, the Institute has grown to become a premier college devoted to education, training, research and industrial collaboration in chemical engineering and chemical technology in entire India & abroad as well.



ELECTRICAL SOCIETY

The Electrical Engineering Society of Ujjain Engineering College was established by electrical enthusiasts on December 1st, 2021 with the vision of growth, interest, and innovation. This society will help students to increment their knowledge of engineering, which is crucial for the industry, this will boost the confidence of students by increasing their credibility.



STRONG ALUMNI CONNECTION

GECU SAMVAD

GECU SAMVAD is a talk show hosted by Puneet Bhatnagar and Sanjay Khimsera, who are alumni of Ujjain Engineering College. The hosts talk with the other alumni of the college who have achieved great milestones in their academic and professional journey. The sole purpose of this talk show is to inspire the current undergraduates, tell them how to overcome the difficulties in their early professional life, and how to make a balance between the social, personal & professional life. The streaming of this talk show is done on a dedicated server and is open for all to watch.

<https://tinyurl.com/3aexc64f>



Puneet Bhatnagar
Brand & Advertising Mentor

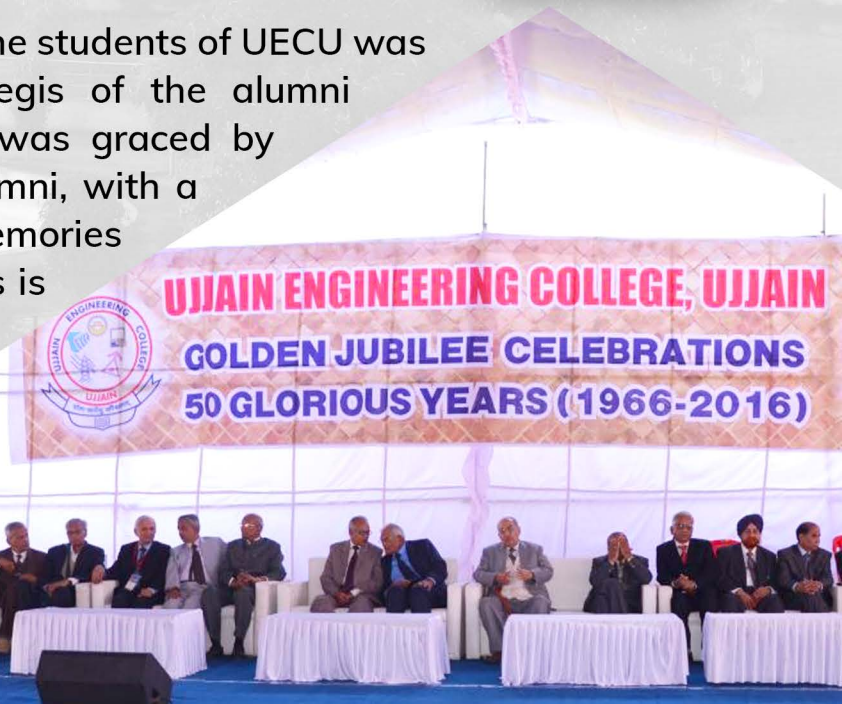
Sanjay Khimsera

Business Partner of Arena Animation



GOLDEN JUBILEE

A two day golden jubilee meet of the students of UECU was organized in 2006 under the aegis of the alumni association of UECU. The event was graced by several retired professors and alumni, with a musical night and dinner where memories of olden days were cherished. This is one such event which shows how strong and interconnected our alumni network is.



NOTABLE ALUMNI



AMOL NAGAR

Director of Manufacturing operations, Global Sourcing and Supply Chain for GE Aviation.

LT. COL. MANISH VYAS

Ex Army Officer, DGM- RPG



AJAY PATHIK

CEO Ultrafine Mineral & admixturs Pvt Ltd

GHAZALA FAISAL

Deputy Director General Telecom Engineering Centre DoT, Ministry of Communication, Govt. of India.



DEVENDRA JAIN

CEO Dilip Buildcon

PRADHYUMNA INGLE

Regional Business Head, Asia Pacific. General Manufacturing & Maintenance, Henkel.



RAJESH AHUJA

Global Head-Talent Acquisition, Infosys, New York

ABHAY KEKRE

Supply Chain Director @Malaysia Johnson & Johnson



RAHUL JAISWAL

Global Supply Manager-TESLA, San Francisco USA

DR.MANISH UNHALE

Senior Lecturer Department of Business, Royal Docks School of Business and Law



VAIBHAV NADKARNI

Technical Project Manager at GE power. Filed for 9 US patents

NOTABLE ALUMNI



BHASKAR LAKSHAKAR

IAS officer MP Government

SUSHIL KUMAR RATHORE

President J.K cement



GULSHAN KHANNA

Managing director and CEO of Maxpro

RACHNA ARORA

Global category director of DSM, Netherlands



VINU VARGHESE

Continental head Wipro Switzerland

SANJAY SAINI

Co-founder and Co-CEO Stemly, Singapore



DR. HARSHAL LOWALEKAR

Professor IIM indore

SHARAD JOSHI

Engineering manager at Meta



KAILASH JAT

Chief platform officer at Mahindra and Mahindra

AMITRAJ SINGH CHOUHAN

Sr.Engineer, Google, Zurich, Switzerland



INTAKES

B-TECH



- B- Tech in Computer Science Engineering
- B- Tech in Electronics and Communication Engineering
- B- Tech in Mechanical Engineering
- B- Tech in Electrical Engineering
- B- Tech in Chemical Engineering
- B- Tech in Civil Engineering

ME/M-TECH



- ME in Computer Aided Structure Design and Drafting
- ME in Industrial Engineering and Management
- ME in Digital Communication
- M-Tech in Chemical Engineering with Specialization in Environment Management

2021 RECRUITMENTS FROM REGULAR COMPANIES



Zehntech



Wipro



TCS



Byju's



Yash Technology



Impetus



Infosys



Other Companies

TRAINING & PLACEMENT CELL

To fulfil the vision and mission of this institute in every way, our Training & Placement Cell has a very positive approach towards placements and facilitates the process of placement of students passing out from the Institute besides collaborating with leading organizations and institutes in setting up internship and training program for students.

The number of students placed through the campus interviews is continuously rising. On invitation, many reputed industries visit the institute to conduct interviews. The Placement Cell organizes career guidance programmes for all the students starting from the first year. The cell arranges training programmes like Mock Interviews, Group Discussions, Communication Skill workshops etc.

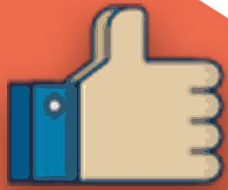


PLACEMENT PROCEDURE



The Training and Placement Cell sends invitations to companies and organisations along with all the necessary information about the institute.

If the company is interested in conducting a recruitment drive they can send a confirmation mail along with the preferred dates.



Interested and eligible (as per the criteria specified by the Company / Organisation) students show their willingness to appear for the recruitment process by undergoing a registration process.

As per the criteria specified by the company eligible students those who want to appear for the recruitment drive can register themselves.



T & P Cell along with the company's representative fixed suitable dates for tests and/or different rounds of interview.



At last, the company is required to prepare a list of selected students.



SOME OF OUR ESTEEMED RECRUITERS



- VOIS



Tech Mahindra



HCL

SIGMA



accenture



ESSAR



DENSO



pwc



ZenSar

BRIDGESTONE



Hettich



Persistent



BYJU'S

Walmart



Star



Impetus incorporation



TATA CONSULTANCY SERVICES

jaro education



More than what you think.



mCARBON



ACCOLITE DIGITAL Transforming The Future. Now



Filtra Consultants And Engineers Ltd



PENTAGON SPACE Mastering the future



Soya Industries Ltd.



CHIEF COORDINATORS

TANMAY JAIN

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Phone No.: 8989231067

Linkedin:

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SCAN FOR LOCATION



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Nearest airport - Devi Ahilyabai
Holkar International Airport,
Indore, Madhya Pradesh

Dr. Apratul Chandra Shukla

Professor & TPO

UEC, Ujjain

Email - apratuls@gmail.com

Contact - +91 94253 62560

Designed by,

Harsh Durge

Sachin Baser

