



# Empowering Students with 21st Century Skills!

**UG & PG PROGRAMME GUIDE** 

2025 - 2026



Dr Punam Suri, Chancellor, DAV University bestowing the honoris causa doctoral degree upon Acharya Devvrat for his remarkable contribution to promote natural farming and his efforts to preserve ecology.

# INSIDE





# Redefining Education in the 21st Century

Dr Punam Suri Padma Shri Awardee Chancellor

ducation in the 21st century transcends rote memorization. Students now compete with advanced machines, necessitating a shift towards equipping them with essential skills for a rapidly changing world. India's educational system is moving from an industry-based economy to a knowledge and innovation-driven economy. This transition intensifies competition among higher education institutions (HEIs) and students, pushing for dynamic, skillfocused approaches, as outlined in the National Education Policy (NEP) 2020.

HEIs face challenges in implementing NEP 2020, including upgrading digital learning and research infrastructure, fostering industry-academia collaborations, adopting multidisciplinary approaches, and offering multiple exit points within four-year undergraduate programs. The NEP emphasizes internationalizing education for India's knowledge economy. Institutions must embrace a global perspective, recognizing DAV University recognizes skill development as central to education, understanding that future work requires a holistic skill set beyond technical expertise.

that attracting international scholars and collaborating with foreign universities infuses global expertise, enriching the educational experience for both students and faculty.

DAV University recognizes skill development as central to education, understanding that future work requires a holistic skill set beyond technical expertise. In this digital age, soft skills like communication, problem-solving, creativity, and critical thinking are vital for navigating an automated world.

For students considering higher education, informed decisions are

crucial. NEP 2020 offers greater flexibility in course selection and study pace, allowing students to customize their educational journey to their interests and aspirations. This shift highlights the importance of practical, hands-on experience through on-the-job training and apprenticeships.

Students must see technology and Al as tools to leverage, not fear. By focusing their cognitive efforts on high-order thinking and creative problem-solving, students can use technology to enhance their abilities and drive innovation.

NEP 2020 also emphasizes core human values like empathy, respect, cleanliness, and democratic spirit. By prioritizing these values, the policy aims to cultivate individuals who are skilled professionals and ethical, responsible citizens. Instilling these values enables institutions to shape individuals who excel in their fields while upholding humanity and integrity. The world needs both competent professionals and good human beings.

# Grow, Learn, Lead in the Age of Al

#### Dear Students,

Welcome to DAV University, Jalandhar! We are excited to have you join our academic community as you begin your journey of higher education.

Congratulations on choosing to pursue your academic goals with us. We are committed to providing a supportive and stimulating environment for your personal and intellectual growth.

You are joining bright and talented students from across the country, bringing diverse energy, knowledge, skills, and dreams. We encourage you to connect with your peers and foster camaraderie. Your program will introduce lessons in Leadership Management through engaging teaching methods developed by our experienced faculty. You will learn from accomplished faculty and industry experts in our "Industry Integrated Programmes," designed to groom you into skilled professionals and well-rounded individuals. We hope you feel privileged to be part of this institution and grow to carry its legacy forward.

At DAV University, we believe in teaching you how to think, not what to think. In today's world, this means working with technology. Artificial intelligence is already here, and just as you learned to use Microsoft Office, mastering AI tools like ChatGPT, Claude, and Gemini, along with coding assistants such as GitHub, Copilot, Tabnine, and Cursor, is becoming essential. Knowing how to use AI effectively will soon be as fundamental as writing an email or creating a presentation.

Al enhances creativity, speeds up problem-solving, and increases



#### Dr Manoj Kumar Vice-Chancellor

productivity. Limiting your access to it would restrict your potential. We aim to develop adaptable and resilient individuals, and your engagement with AI will be a key part of this. Education must evolve, and we are committed to ensuring you are well-prepared for the future.

Jalandhar has a long history as the 'Sports Hub of India,' and DAV institutions have proudly contributed to education since 1886. DAV University is the first university established by the DAV Trust and Management Society. We have focused on nurturing this institution to be a preferred choice in Punjab, building upon the strong foundation laid 139 years ago. Since then, we have significantly contributed to STEM education, training, research, and consultancy.

At DAV University, we cultivate a culture of excellence, inclusivity, and innovation. Our expert faculty

members are dedicated to sharing knowledge, guiding your critical thinking, and fostering your intellectual curiosity. You will have access to modern facilities, resources, and

research opportunities to enhance your learning and enable you to make a real impact in your field.

Our campus is a vibrant mix of cultures, ideas, and experiences. We encourage you to connect with fellow students from diverse backgrounds, which will enrich your academic journey and broaden your perspectives.

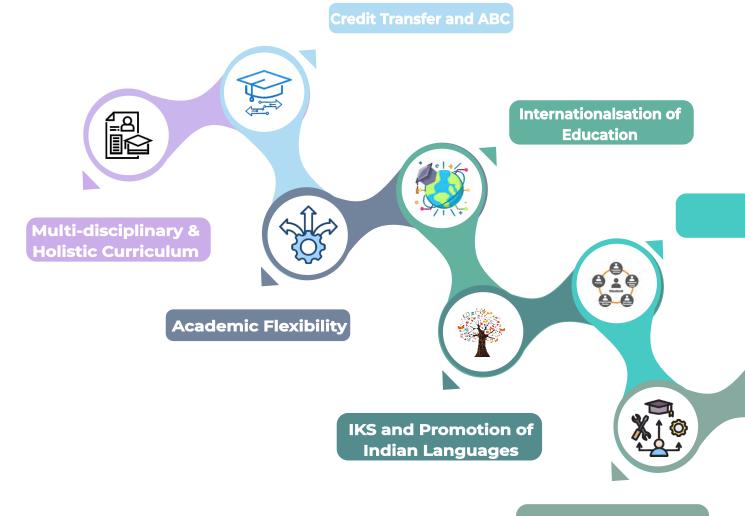
We also encourage you to participate actively in extracurricular activities, clubs, and organizations. These experiences will help you develop leadership skills, build lasting friendships, and create memorable moments.

We understand that you may have questions as you begin this new phase. Our dedicated Student Support Services is here to assist you with academic advising, career guidance, and any support you may need to thrive at DAV University.

We have planned events and a Student Induction program to help you settle into campus life smoothly. Please check your email and our website for updates.

In closing, we warmly welcome you to DAV University. You are now part of a tradition of scholars and alumni who have made significant contributions. We believe you will contribute greatly to our community and beyond.

Together, let us make this academic year a time of growth, exploration, and success. Welcome to DAV University!



Skill Based Learning





#### **CREDIT TRANSFER & ACADEMIC BANK OF CREDITS (ABC)**

#### MULTI - ENTRY & MULTI – EXIT



#### Diploma

After 2 year After Acquiring 80 Credits + Undergoing 4 Credits of Vocational / Skill Training and Assessment



#### **Diploma Programs available** from AY 2025

- Diploma in Food Science and Technology
- Diploma in Computer Applications
- Diploma in Commerce
- Diploma in Botany
- Diploma in Biotechnology
- Diploma in Microbiology
- Diploma in Zoology
  Diploma in Physics
- Diploma in Mathematics

# MULTI - ENTRY & MULTI - EXIT



#### Degree

After 3 year After Acquiring 120 Credits + Undergoing 4 Credits of Vocational / Skill Training and Assessment

#### **Degree Programs available** from AY 2025

- Bachelor of Science Computer Science
  Bachelor of Science Food Science and Technology
  Bachelor of Computer Applications
  Bachelor of Science Botany
  Bachelor of Science Biotechnology
  Bachelor of Science Microbiology
  Bachelor of Science Zoology
  Bachelor of Science Physics
  Bachelor of Science Chemistry
  Bachelor of Science Mathematics

#### MULTI - ENTRY & MULTI – EXIT



#### **Honours Degree**

After 4 year

After Acquiring additional 40 Credits for MHS programs / additional 20 credits for Engineering Programs And undergoing capstone project during final year



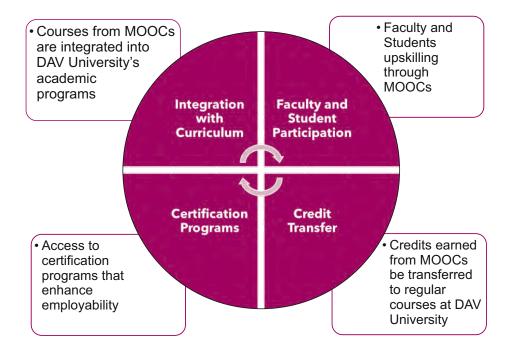
#### **Degree Programs available** from AY 2025

- Bachelor of Science (Honours) Computer Science
   Bachelor of Science (Honours) Food Science and Technology
   Bachelor of Computer Applications (Honours)
   Bachelor of Science (Honours) Botany
   Bachelor of Science (Honours) Biotechnology
   Bachelor of Science (Honours) Biotechnology
   Bachelor of Science (Honours) Microbiology
   Bachelor of Science (Honours) Zoology
   Bachelor of Science (Honours) Physics
   Bachelor of Science (Honours) Chemistry
   Bachelor of Science (Honours) Chemistry
   Bachelor of Science (Honours) Mathematics
   B. Tech Computer Science & Engineering (Honours)

- B. Tech Computer Science & Engineering (Honours)
   B. Tech Mechanical Engineering (Honours)
   B. Tech Civil Engineering (Honours)
   B. Tech Electrical Engineering (Honours)

#### **CREDIT TRANSFER & ACADEMIC BANK OF CREDITS (ABC)**

# **MOOCS BASED CREDITS**



#### INSTITUTION TRANSFER CREDITS



**Flexible Transfer Policy:** Provision for students from other universities to transfer into our programs at various stages.

**Student Migration :** Students can join in the middle of their academic journey, ensuring continuity and flexibility.

**Credit Transfer:** Recognition of credits earned from other accredited universities to ensure smooth academic progression.

**Global Learning Experience:** Students can spend a semester at a partner university abroad, enriching their academic and cultural perspectives.

**International Networking:** Build global connections with peers, academicians, and industry professionals.

Academic Credit Transfer: Earn credits that seamlessly transfer to the home university, ensuring no disruption to graduation timelines.

**Cultural Immersion:** Experience diverse cultures, languages, and traditions, enhancing personal growth and adaptability.



## Academic & institutional alliances



The University of Memphis School of Public Health and DAV University have signed an International Education Agreement to facilitate students of DAV University enrolled under a full-time degree programme to take classes and participate in the innovative certificate, UG, PG and PhD Interdisciplinary Public Health programmes.



DAV University and Border Security Force have entered an MoU to Educate BSF Personnel's Wards



DAV University and CRPF Welfare Association have joined hands to Educate CRPF Personnel's Wards



- Centre for Development of Advanced Computing, Mohali
- Semi-Conductor Laboratory, SAS Nagar
- Harvard Business School Publishing, United States
- Department of Science, Technology & Environment, Govt of Punjab, Chandigarh
- ICAR-Indian Institute of Wheat & Barley Research, Karnal
- Punjab Energy Development Agency, Chandigarh

- ICAR-Central Soil Salinity Research Institute, Kamal
- MSME Technology Centre, Central Institute of Hand Tools, Jalandhar
- Dayanand College. Ajmer
- Hans Raj College, New Delhi
- Associated Chambers of Commerce & Industry of India (ASSOCHAM), New Delhi
- Lakshmibai National Institute of Physical Education, Gwalior (MP)
- Rebirth Hospital & Rehabilitation Centre,

Jalandhar

- Bolster Treatment and Rehabilitation Centre, Jalandhar
- RB Forgings Pvt Ltd, SAS Nagar
- Karam Dairy, Jalandhar
- Makeintern, New Delhi
- Sarvhitkari Educational Society
- National Institute of Technology, New Delhi
- Greenla Bioenergy & Plantations New Delhi
- Plantica Foundation
- Intel

# **Minor Degree Programmes from IIT, Mandi**

DAV University, in collaboration with IIT Mandi, National Skill Development Corporation (NSDC), and Masai School, offers Minor Degree Programmes that deliver industry-relevant education through diverse online classes for all skill levels, empowering learners to excel in their careers.

These specialised Minor Degree Programmes are designed to equip students with high-demand Artificial Intelligence and Business Analytics skills, enhancing their career trajectories and preparing them to thrive in a dynamic global economy.





masal.

#### Minor Degrees Offered:

- Artificial Intelligence
- Business Analytics

#### Course Structure:

Each Minor Degree programme carries 18 credits and spans across three semesters.

#### Instruction Mode:

Live online classes are conducted every Saturday by expert professors from **IIT Mandi**, ensuring academic rigor and real-time engagement. **Certification:** 

Upon successful completion, Minor Degree will be awarded by **IIT Mandi**, adding significant value to the students' academic profiles.

#### Course Fee:

The total fee for each programme is ₹45,000 (₹15,000 per semester)

# Corporate Resource Centre (CRC)



**Career Events** 

Embark on a transformative journey to success through comprehensive array of year-round career events, thoughtprovoking recruitment talks, and invaluable networking sessions. Seize endless opportunities, connect with industry professionals, and pave the way for a flourishing career.

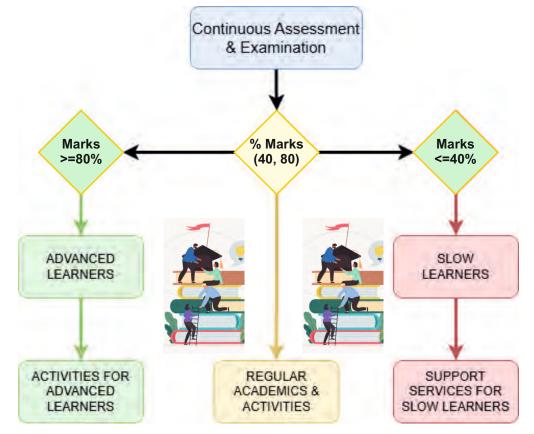
## **Personalized Career Support**

Meet your dedicated career advisor, your constant support system, providing resume critiques, mock interviews, personalized advice, and encouraging pep talks to guide you toward success in your professional journey.

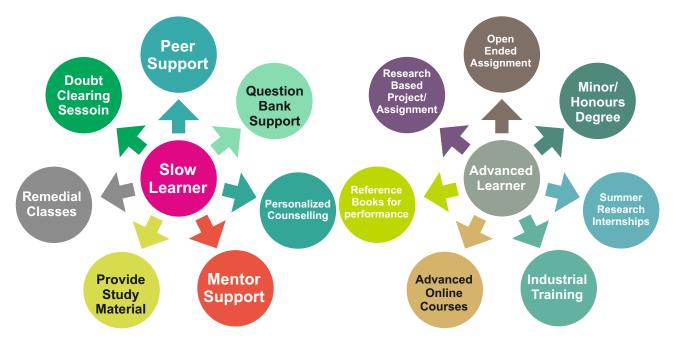
Your gateway to talent nurturing, potential identification, and job placement. Harness its expertise to cultivate skills, discover hidden abilities, and secure ideal career opportunities for lasting success.

# STUDENT-CENTRIC LEARNING

# **DEFINING LEARNING LEVELS**



# DIFFERENTIAL LEARNING NEEDS



# **ASSESSMENT & QUALITY EDUCATION**



## **Formative Assessment**

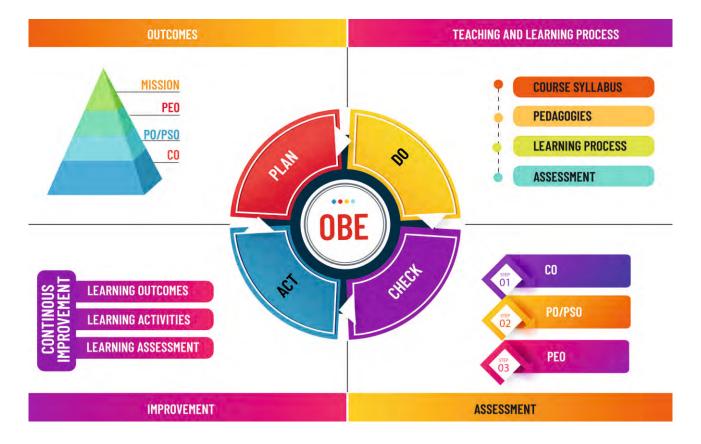
- Active Learning Methods
- Tutorial & Home Assignment
- Lab/ Skill Continuous Evaluation
- Project Review/ Presentation
- Event Participation (Informal Learning)
- Global challenges Leaderboard
- Hackathon/ Learnathon/ Insigtathon
- Video Logs Creation
- Quiz



## **Summative Assessment**

- Mid Semester Exam
- End Semester Exam
- Lab/ Skill Mid Semester Exam
- Lab/ Skill End Semester Exam
- End Semester Project Review
- End Semester Poster Presentation

# **OUTCOME BASED EDUCATION**





# The Faculty: Your guide to maximize your potential at DAV University.

## **Helping You Learn with Open Mind & Preparing You to Face Challenges**

You chose DAV University, and now is the perfect time to venture beyond your comfort zone. Embrace the challenges that lie outside familiar territory, and our faculty will extend a helping hand to make you excel.

They don't expect you to master everything, but they encourage you to possess a stretchable mindset, capable of embracing knowledge from diverse fields. They give you an extra push because the world you will enter upon studies differs significantly from what it was a few years ago. They aim to equip you for this transformed landscape.

PROSPECTUS 2025 - 2026

## Faculty is Always Ready to Support

When faced with unfamiliarity, knock on the doors of the faculty from different disciplines. With their specialized knowledge, they will give insights and bridge the gaps in your knowledge.

# Promoting peer collaborations

The faculty at DAV University actively fosters collaboration among students from diverse disciplines, enabling them to broaden their understanding and work together to find innovative solutions. This interdisciplinary approach cultivates a holistic perspective and enhances the learning experience.

## Unmatched Expertise

DAV University's faculty members combine intellectual brilliance with an approachable demeanor. They don't just present theories; they actively engage with you to discover practical solutions.

## Encouraging You to Step Out of Comfort Zone

Choosing DAV University is a step towards growth. Our faculty encourages you to venture beyond your comfort zone, providing support and guidance as you navigate new challenges.

## Innovative Teaching Methods

DAV University's faculty employs innovative teaching methods, blending traditional approaches with modern techniques to enhance your learning experience.

# Personalised Guidance

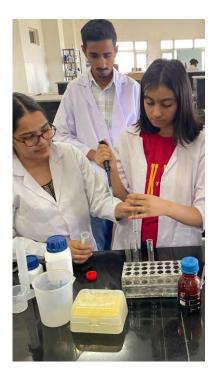
Our dedicated faculty mentors provide personalized guidance, fostering your academic and professional development. They ensure you gain the skills needed to excel in your chosen field.

# Holistic Development and Support

Beyond academics, our faculty is committed to your overall development. They provide mentorship and support, helping you grow both personally and professionally.

# Real-World Application of Knowledge

Our faculty actively encourages you to apply real-world knowledge through interactive projects and internships, ensuring you gain practical experience and develop skills essential for success in today's dynamic environment.





# Transforming You into Problem Solvers

DAV University faculty stands out with their intellectual prowess and grounded nature. They don't simply discuss problems; they actively help you seek their solutions.

# Research, Innovation and Entrepreneurship

DAV University continues to solidify its reputation as a hub of high-quality research, development, and innovation. In the academic year 2024–25, the University made remarkable strides across multiple disciplines, fostering a vibrant research culture among faculty and students.



#### **Research Publications**

Over 130 research papers were published during the last academic year in reputed international and national journals indexed in Web of Science, Scopus, and UGC-CARE. Several publications achieved high impact factors and attracted significant international citations, reflecting the growing academic influence of the University.

#### **Intellectual Property**

#### and Innovation

The University demonstrated notable growth in intellectual property generation. Multiple patent applications were filed, and nine patents were officially granted during the year. Research outcomes are increasingly being transitioned into real-world applications through technology licensing, patents, and the establishment of spin-off companies.

#### **Patents Granted**

1. Title: Rotary Evaporator for the Concentration and Solvent Removal in the Preparation of Drug-Loaded Nanoparticles or Liposomes

Inventors: Prof. (Dr.) Sudhir Kumar, Prof. (Dr.) Shaweta Sharma, Dr. Akhil Sharma, Avnica

Patent Number: 6353002

Status: Granted

Date: 24/03/2024

- **Description:** This patented rotary evaporator optimizes solvent removal in drug-loaded nanoparticle or liposome formulations, ensuring precise control of temperature, vacuum, and rotation speed. It enhances efficiency and preserves nanoformulation integrity, making it ideal for pharmaceutical drug delivery applications.
- 2. Title: Microfluidizer for Nanoemulsions and Liposomes

Inventors: Prof. (Dr.) Shaweta Sharma, Prof. (Dr.) Sudhir Kumar, Prof. (Dr.) Kalpana Pravin Rahate, Avnica Tyagi, Chetan Vashist, Dr. Akhil Sharma

Patent Number: 6353004

Status: Granted

Date: 24/03/2024

**Description:**A microfluidizer uses high shear and pressure to produce nano emulsions and liposomes with uniform particle size, enhancing stability, solubility, and bioavailability. Widely used in pharma, cosmetics, and food, it enables precise control for targeted, efficient delivery systems.

- 3. Title: Franz Diffusion Cell for Tailored Drug Release Profiles
- Inventors: Prof. (Dr.) Kalpana Pravin Rahane, Sudhir Kumar, Prof. (Dr.) Shaweta Sharma, Avnica Tyagi, Chetan Vashist, Dr. Akhil Sharma

Patent Number: 6353005

Status: Granted

Date: 04/04/2024

- **Description:** The Franz Diffusion Cell simulates drug release through skin or membranes, enabling precise evaluation of transdermal and topical formulations. It provides controlled conditions to study release rates and absorption, aiding in the development of optimized, targeted drug delivery profiles.
- 4. Title: Plant Health Monitoring Device
- Inventors: Dr. Ashutosh Sharma, Dr. Yogesh Kumar, Dr. Sonika Sharma, Dr. Indu Sharma

Patent Number: 416181-001

Status: Granted

Date: 13/06/2024

- **Description:**Design of a device for image based detection of plant diseases.
- 5. Title: IoT-Based Biofertilizer and Biocontrol Device for Agriculture
- **Inventors:** Dr. Sonika Sharma, Dr. Ashutosh Sharma, Dr. Anu Tonk, Dr. Indu Sharma, S. Mayakannan
- Patent Number: 415344-001
- Status: Granted

Date: 13/06/2024

- **Description**:Design of a device for remote operation (based on IOT) by distantly applying bio-fertilizers or bio-control formulations in the field.
- 6. Title: Automated Plant Disease Treating Machine
- Inventors: Dr. Ashutosh Sharma, Dr. Aditi Sharma, Dr. Shalini Verma, Dr. Sonika Sharma, Dr. Deepika Sharma, Dr. Indu Sharma

Patent Number: 416544-001

Status: Granted

Date: 24/06/2024

- **Description:**Design of a device for image based detection of plant diseases and on site spray of the fungicide/antibiotic formulations (as per specific recommendations) on site.
- 7. Title: Nanotechnology-Based Automated Solar Powered Weed and Pest Control Robot
- **Inventors:** Prof. Poonam Panwar, Dr. Rahul Kumar, Dr. MunishLeharwan, Dr. Ashutosh Bhadoria, Dr.

#### Renu Devi, Dr. Poonam Godara, Dr. Rupesh Sharma, Dr. Raman Sharma, Girisha Singmar,

#### L.P. Rana

Patent Number: 436704-001 Status: Granted Date: 02/01/2025

- **Description:** A Design patent for nanotechnology-based automated solar-powered weed and pest control robot integrates advanced nanomaterials and renewable energy to efficiently manage crops. By using precisiontargeted nanosensors, it will facilitate to build a prototype and robot which detects and eliminates weeds and pests autonomously, reducing the need for harmful chemicals and promoting sustainable agriculture with minimal environmental impact.
- 8. Title: Smart Leaf Area Measuring Apparatus Using Al Technology
- Inventors: Dr. Arti Jamwal Sharma, Dr. Rahul Kumar, Dr. Nisha Sharma, Dr. Nitesh Kumar, Dr. Shreekar Pant, Dr. Neeru Kaushal, Dr. Navneeti Chamoli

Patent Number: 6410114

Status: Granted

Date: 19/12/2024

- **Description:**An international design patent which can facilitate to develop a Smart Leaf Area Measuring Apparatus uses AI technology to analyze and measure plant leaf area accurately. Through advanced image processing and machine learning algorithms, it captures high-resolution images, identifies leaf contours, and calculates surface area, providing precise data for agricultural research, crop monitoring, and optimizing plant growth conditions.
- 9. Title: Formulation of Eco-Friendly Bioplastic from Pumpkin Byproducts

Inventors:Pranjal Sharma, Dr. Priyanka Sharma, Dr. Arti Jamwal Sharma, Dr. Rahul Kumar, Dr. Richa Thakur, Dr. Navneeti Chamoli, Dr. Manisha Parmar, Ms. Ratnesh Kumari Rathore, Ms. Monika Rathore, Ms. Ankita

Patent Number: 202511000890A Status: Granted Date: 17/01/2025

**Description:**A utility patent published for the formulation of eco-friendly bioplastic from pumpkin byproducts which involves extracting starch and cellulose.

# Faculty Achievements and International

#### Engagement

Faculty members actively contributed to the global research ecosystem through invited talks, collaborative projects, and expert panel engagements.



- Dr. Keshav Walia visited IIT Roorkee and IIT Guwahati for research discussions and delivered expert lectures on nonlinear dynamics and terahertz (THz) radiation.
- He also participated in the Winter College on Optics at ICTP, Italy, where he presented his research on the theoretical investigation of nonlinear light-matter interactions through metasurfaces. Additionally, he served on an expert panel evaluating oral and poster presentations, contributing significantly to international research dialogues.

# Two researchers of DAV University make to the top 2% of world scientists



Dr Manik Sharma

Dr Rajesh Josh;

#### **Recognition of Faculty Excellence**

In 2024, two faculty members, Dr. Manik Sharma and Dr. Rajesh Joshi, were named among the Top 2% Scientists in the World by Stanford University. This prestigious recognition is based on standardized metrics, including publications, journal impact, citations, and composite scores derived from Scopus profiles.

#### **Research Ecosystem and Infrastructure**

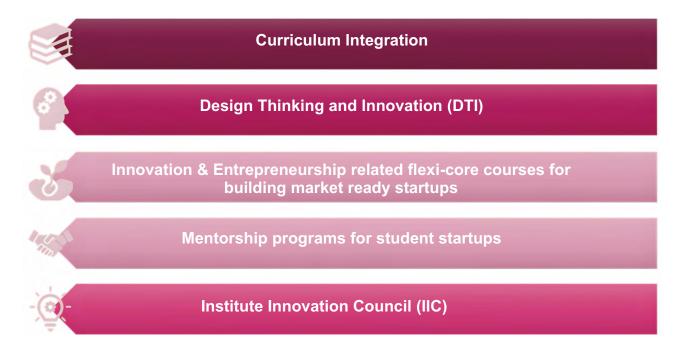
DAV University actively promotes interdisciplinary collaboration supported by seed funding and a state-ofthe-art Central Research Laboratory. Applied research initiatives address local, regional, and national challenges through partnerships and joint projects, fostering both national and international collaborations.

#### **University Research Impact**

- The University boasts a strong h-index of 62.
- Three faculty members have been recognized among the top 2% researchers globally.(between the years 2021-2024)
- DAV University currently holds 21 patents and has signed over 50 active MoUs with reputed academic institutions, industries, and research organizations worldwide.

# **RESEARCH, INNOVATION & ENTREPRENEURSHIP**

# INNOVATION & ENTREPRENEURSHIP

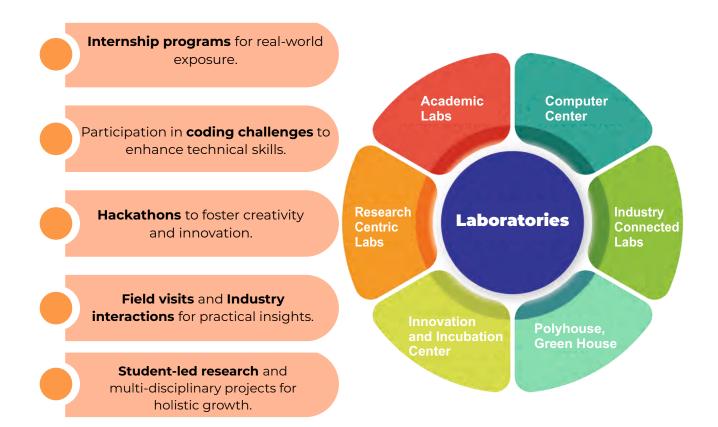






# SKILL DEVELOPMENT, EMPLOYABILITY

# **EXPERIENTIAL LEARNING**















# The students

What they think about DAVU – in their own words.



am immensely grateful to DAV University for their crucial role in my journey to becoming an Assistant Labour Commissioner, achieving an All India Rank of 5 in the UPSC examination. During my time at DAV University, I experienced unwavering support from my teachers and an environment that fostered both academic and personal growth. The university equipped me with the knowledge and skills necessary for success, while also instilling the values of perseverance, integrity, and dedication.

I deeply appreciate DAV University for believing in my potential and their relentless commitment to academic excellence. Their support has been the cornerstone of my success, and I am forever indebted to them for shaping my future and helping me realize my dreams.

#### – HANNU GANDHI

DAV University Alumnus (B Sc Hons Chemistry - 2014-17) and Recipient of President Award for Bharat Scout and Guide, UGC JRF Fellowship



# UNION PUBLIC SERVICE COMISSO

The support and encouragement I received from the faculty and staff were phenomenal. They recognized my potential and continuously motivated me to pursue my dreams. The state-of-the-art sports facilities and the emphasis on physical education at DAV University were crucial in honing my skills and preparing me for international competitions.

#### - KHUSHPREET DHALIWAL

Bronze Medal Kick Boxing World Championship Portugal

DAV University played a pivotal role in shaping my academic and professional trajectory. The institution's rigorous curriculum, state-of-the-art facilities, and supportive faculty provided her with a strong foundation in her field. The university's emphasis on research and innovation enabled me to develop my analytical skills and fostered my passion for scientific inquiry.

#### - GURMEET SAINI

DAV University Alumna, now a researcher at PGIMER, Chandigarh



Teachers at DAV University actively encourage experiential learning beyond the classroom, organizing field trips that provide practical exposure to engineering solutions in real-world settings. These invaluable experiences broadened my perspective and make textbook concepts come alive. Through their support, I am able to put knowledge to practical application.

PRIAENKA MASIH
Student from Germany

# International Placements

HIGHEST PACKAGES





₹ 32 LPA

**RS 24.00** LPA Utinderdeep Singh Bajwa ANGLO EASTERN



KS 74 Madhav Sharma INTERVIEW KICKSTART

## **Harpreet Kaur B.Tech Civil Engineering**

B. Tech Civil Engineering graduate got international placement at GTB Hoardings, Armenia. She has got a

package of Rs 32 LPA.

**RS 20.00** LPA **Gourav Arora** PharmEasy Surgicare



Bhupinder Singh













**OUR TOP RECRUITERS** 



InterviewKickStar, USA







Gaurav Katoch VR Group, New Zealand



Sarbjit Kaur Brooklyn, New York (USA)



Mohin Sharma Denton Texas, USA



Amanpreet Kaur Deciem, Toronto, Ontario



Sunali, Sault College Ontario, Canada



Manpreet Kaur Rahal Gaurav Phull Teacher in Ontario, Canada Montreal, Quebec, Canada

Trotters They saw

Globe

opportunities where others saw obstacles. They shaped future through actions.

They are some of DAV University's gems hired by top notch companies in India & abroad.



Kiranpreet Kaur TietoEvry, Norway



Pallavi Gosain Concentrix, Sydney



Darshpreet Kaur Saini Denton Texas, USA



Manbir Kaur Minhas West Coast Kids, Vancouver



Savy Gulati Data Engineer, Al, Canada

Jatin Chauhan

Punjabi Nat. TV Canada



# From Campus to Career A Year of Transformation

# SAP Placement (2023-25): Strengthening Industry Connections:



DAV University has always been committed to provide students with top-tier placement opportunities, ensuring they secure positions in reputable organizations. As part of the SAP placement initiative, several students successfully secured jobs in leading companies, marking yet another milestone in the university's dedication to academic excellence and career development.

The details of the recent SAP placements are as follows:



#### YAMAHA MOTOR SOLUTIONS INDIA

3 students successfully placed, showcasing their technical expertise and adaptability to the industry's evolving demands.



HCL TECH 12 students secured placements in one of the world's leading IT service companies, reflecting their strong technical and problemsolving skills.



#### RMX INDUSTRIES

A student earned a prestigious position, highlighting their ability to excel in manufacturing and industrial domains.



#### HINDUSTAN

#### HYDRAULIC

A student got placement in a renowned organization, reflecting the university's dedication to specialized engineering and manufacturing careers. The Training & Placement Cell remains committed to expand opportunities and strengthen collaborations with top companies to ensure students receive the best career prospects. These SAP placements not only reflect the students' hard work but also uphold DAV University's reputation as a premier institution for academic and professional success.



#### **MRF Tyre Limited**

DAV University, Jalandhar had the honor of hosting Mr. Ouseph Antony (General Manager - HR) and Mr. Sujith K (Deputy Manager - HR) from MRF Ltd. Their insightful visit provided students with a valuable opportunity to learn about industry expectations, career prospects, and the role of innovation in the corporate world. The session fostered meaningful discussions, bridging the gap between academia and industry.



#### **Jubilant Biosys**

DAV University, Jalandhar, had the privilege of hosting Mr. Pritesh Singh Bhatia (Associate Director, Jubilant Biosys) for an insightful industry-academia interaction. His visit provided students with a deeper understanding of the biotechnology and pharmaceutical sectors, career opportunities, and the latest advancements in research and development. The engaging session inspired students to explore new frontiers in the field of biosciences and innovation.



## On Campus Placement Drive of Arvind Fashions

We were delighted to host Arvind Fashions for an On-Campus Placement Drive, providing our students with a golden opportunity to step into the dynamic world of fashion and retail. The recruitment process was an enriching experience, allowing aspiring professionals to showcase their skills and embark on their corporate journey with one of India's leading fashion brands. A heartfelt thank you to Arvind Fashions for recognizing the potential of our students and offering them a platform to grow and succeed. Wishing all candidates the very best for their future endeavours!



On Campus Placement Drive of Techcadd

DAV University, Jalandhar, was thrilled to host Techcadd for an On-Campus Placement Drive, opening doors for students to kickstart their professional journeys in the tech industry. The recruitment process provided aspiring candidates with a platform to showcase their skills, gain industry insights, and explore exciting career opportunities.

A big thank you to Techcadd for recognizing the potential of our students and offering them a chance to grow in a dynamic and innovative environment. Wishing all selected candidates great success in their new roles!

# **Potential Recruiters**



# EV Research & Development



PROSPECTUS 2025 - 2026

# Companies Patronising Training and Placements

SAP

Infosys<sup>®</sup>



500 + companies patronise DAV University for placements





HDFC BANK

We understand your world

Vardhman

томмү

HILFIGER

# **Enrich Your Academic Journey**



#### Your Degree Works for You

A degree with industrial experience is an excellent opportunity for students to gain practical skills and knowledge while studying. Our programmes provide real-world experience, networking opportunities, and an advantage in the job market. Students will work alongside professionals in their field, applying what they learn in the classroom to real-life situations.

#### **Open Doors with Double Degree**

Get more career options with an additional minor degree. Despite the name, it doesn't mean double the time or workload. Combine your passions to stand out when you graduate.

#### Corporate Resource Centre (CRC) Support

Our Corporate Resource Centre (CRC) works closely with local and international businesses to provide students with valuable work placements and job opportunities upon completion of the programmes. These experiences allow students to apply what they learn in the classroom to realworld scenarios, and become successful.

#### **Diversity and Inclusivity**

We support diversity, international exchange programs and cultural events. Our campus creates a vibrant and welcoming community where students learn from each other.

# Industry Integrated Programmes in collaboration with

DAV University has launched B.Tech, MBA, and MCA programs in collaboration with SAP, a global leader in enterprise application software. This partnership leverages SAP's innovative solutions to enhance the educational experience, providing students with cutting-edge tools and insights used by over 450,000 organisations in more than 180 countries. SAP's focus on simplicity and efficiency prepares students to tackle business complexities and drive meaningful change in their careers. By integrating SAP's expertise, DAV University aims to equip students with the skills to excel in today's dynamic business environment.

# **SAP India**

SAP India is the fastest growing subsidiary of SAP SE, the world's leading provider of business software solutions. SAP India began its operations in 1996 with headquarters in Bangalore and offices in Mumbai, New Delhi, Kolkata, and a direct presence in nine cities across India, besides having marketing associates in Sri Lanka and Bangladesh.

# Role of an SAP Consultant

SAP consultants are responsible for evaluating, designing, and configuring computer systems and software to meet the needs of their employer or client. They ensure that the work flows for the computer system are optimized and work well for the end-users.

Over 14,000 employees working directly for SAP.

Over 10,000+ companies have successfully deployed SAP ERP in India. 2500+ of them are small and medium business. (SMB'S)

11 out of 14 "Navratnas" run SAP

24 out of 30 companies in Sensex run SAP

- 37 out of 50 companies in Nifty run SAP
- 36 out of 50 in ET 500 run SAP

21 of the top 25 brands in India run SAP

18 of the 20 companies listed in the BCG Global Challengers list run on SAP

25 out of the 40 Largest Indian Companies named by Forbes run SAP

7 out of the 13 Indian firms named by Business Week in 'Asia's Hot Growth Companies' list run SAP

# Value adds for **DAV UNIVERSITY**



#### **Exclusive Indus Partnership and Value for DAV University**



companies free of cost for students & Job opportunities



Con March			
Sl no.	Course	Internship Type	Duration
1	BTech	Paid/Non-Paid	1 Year
2	MBA	Paid/Non-Paid	6 Months
3	MCA	Paid/Non-Paid	6 Months

## **Internship Value**

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Careers
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#### **Exclusive additons:**

SAP Subject Matter Expert (SME) Programme





Exclusive **20 Hours** online training Program for the faculty on SAP

Training program is extended to the faculty from Admission department, Training and Placement and Deans involved in implementing SAP Training Program to the Students in the institution.



Post the SME Training to the faculties, they will be awarded with **"SAP Subject Matter Expert Digitally ready** for Industry 4.0" certificate



Top 3 best performed faculties will be rewarded with gifts.

conclaves benefiting different stake holders

# B Tech Mechatronics (Electric Vehicle Engineering)

# **Collaboration with**





CENTRE OF EXCELLENCE FOR

# **E-Mobility & EV**

#### EV TRAINING WITH HARDWARE EMBEDDED TRAINING SOLUTIONS

**B Tech Mechatronics** (Electric Vehicle Engineering) at DAV University aims to prepare students for the dynamic demands of the contemporary workforce.

It is **India's first** of its kind **B. Tech programme in Mechatronics** that focuses on Electric Vehicle (EV) Engineering. The programme is introduced in collaboration with L&T EduTech a subsidiary of Larsen & Toubro Limited – an Indian multinational conglomerate.

This industry-collaborated programme includes the establishment of a **Centre of Excellence (CoE) in E-Mobility** to promote skill development in the EV industry. Students gain hands-on experience with EV technologies through specialized labs equipped with tools and equipment for electric motor systems, battery packs, and diagnostic tools.

Students engage in real-world applications and project work that provide practical training in EV battery technology, powertrain development, and mechanical design.

Faculty and students receive training from L&T EduTech's technical team, ensuring comprehensive skill development. This programme equips students with the technical skills needed for the EV industry and supports research and development activities in e-mobility, fostering innovation and preparing students for the future of transportation.



Dr Manoj Kumar, Vice-Chancellor, DAV University and Mrs Febin F M Head-College Connect Business at Larsen & Toubro flanked by Mr. Ashish Mishra, Institutional Sales Regional Lead at L&T (right) and Mr Jaswant Singh, Branch Manager, L&T, Chandigarh (left) announcing the launch of B Tech Mechatronics at DAV University.

# EV Landscape in India

India's automotive industry is the fifth largest in the world. The EV market in India is expected to multiply from approximately 0.38 million units in 2020 to 6.34 million units by 2027, with a CAGR of 44% between 2020 and 2027. Although India's EV charging infrastructure is still in its nascency, India aims to install 4,00,000 EV charging stations across the country by 2025.

# **Benefits for Students**



Mastery of Industry-specific technical skills



Enhanced behavioral and functional skills



Stronger industry relevant knowledge and skills



Exposure to real world industry projects & methods



Learn from industry experts and practitioners



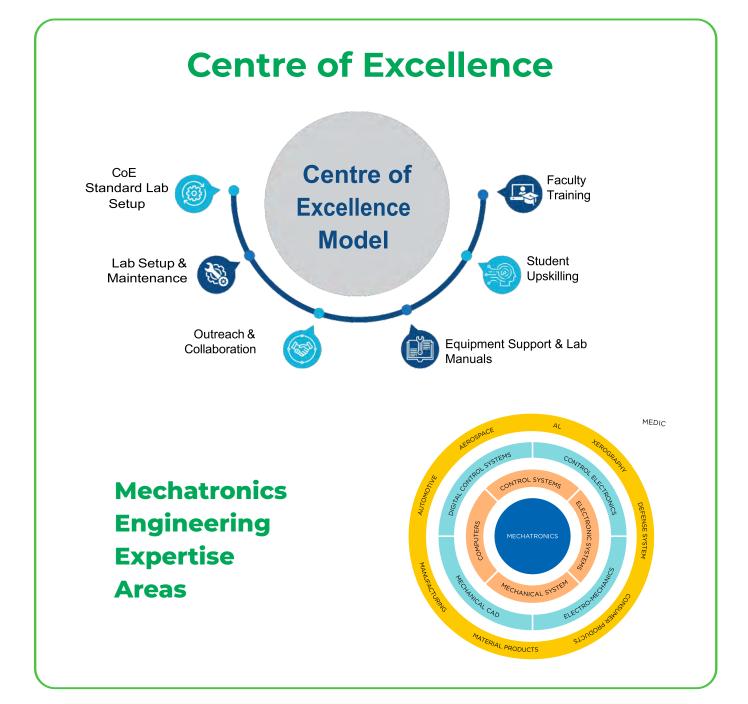
Earn an Industry Specialization from the industry leader



In-Depth knowledge in specialized engineering domains



Proficiency in cutting-edge technologies and tools



# Know About Departments

## Engineering & Technology

Are you ready to shape the future with Engineering and Technology? In today's rapidly evolving world, the boundaries between global and local, start-ups and multinational corporations, and hard and soft skills are becoming increasingly blurred. To thrive in this dynamic landscape, you need to be AGILE – academically rigorous, globally minded, industry-relevant, leadershipnurturing, and entrepreneurial.

At our institution, we understand the importance of preparing you for the real world of engineering. Our curriculum is designed to provide you with a comprehensive education that combines theoretical knowledge with practical skills. You will gain hands-on experience through projects, internships, and industry collaborations, allowing you to apply what you've learned in real-world scenarios.

Our programs offer specializations in areas such as:

Artificial Intelligence, Machine Learning, Data Science and Computer Science: Dive into the exciting realm of AI and machine learning, creating intelligent systems that can analyze data, make predictions, and automate processes.

**Civil & Structural Engineering**: Build the infrastructure of the future, from bridges and roads to sustainable urban development, ensuring the safety, efficiency, and sustainability of our built environment.

**Electrical and Electronic Engineering**: Explore the field of electrical and electronic engineering, designing and developing advanced technologies, from microelectronics to power systems, that power our modern world.

**Mechanical Engineering**: Discover the principles of mechanical engineering and product design, creating innovative and efficient machines, products, and systems that improve people's lives.

# **Computer Science &** Applications

Embrace the opportunities that await you in the dynamic field of computer applications, and be prepared to make a meaningful impact in our ever-evolving digital world.

Our computer applications programmes are designed to provide you with an education that is rigorous, globally focused, industryrelevant, leadership-nurturing.

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Our programmes offer specialized tracks in various areas of computer applications, including:

Software Development: Gain expertise in programming languages, software engineering methodologies, and application development for different platforms.

Data Science and Analytics: Explore

the field of data science, learning how to extract insights from large datasets, apply statistical analysis, and utilize machine learning algorithms to solve complex problems.

**User Experience (UX) Design**: Develop skills in creating intuitive and user-friendly interfaces for websites, applications, and digital products, focusing on enhancing the user experience.

**Cybersecurity**: Acquire knowledge and skills in protecting computer systems and networks from unauthorized access, cyber threats, and data breaches.

**Mobile App Development**: Master the art of building mobile applications for both iOS and Android platforms, gaining proficiency in relevant programming languages and frameworks.

**Web Development**: Learn the foundations of web development, including HTML, CSS, JavaScript, and backend frameworks, enabling you to create dynamic and responsive websites.

## Commerce, Business Management & Economics

We recognize the importance of preparing you for the realities of the professional world. Our specialized programmes empower you with a competitive edge to tackle the complex demands of the modern business landscape.

# Consider the diverse range of future career opportunities that await you:

**Banking and Finance**: Pursue roles in investment banking, financial analysis, or risk management, contributing to economic growth.

**Marketing and Brand Management**: Craft impactful strategies to connect businesses with their target audience and driving sales.

**Management Consulting**: Provide strategic advice and guidance to organizations, helping them enhance efficiency, solve complex problems, and achieve their goals.

Human Resource Development: Develop strategies to attract, retain, and develop talent.

**Logistics and Supply Chain Management**: Optimize operations, streamline processes, and ensure efficient flow of goods and services in a globalized world.

**e-Commerce**: Navigate the digital landscape, leveraging technology to facilitate online transactions, create seamless customer experiences, and drive business growth.

**Audit**: Ensure financial transparency and compliance, providing assurance to stakeholders and mitigating risks.

**Entrepreneurship**: Cultivate your innovative ideas and launch your own business venture, contributing to economic growth and creating opportunities.

**Agri Business**: Shape the agri-industry, providing exceptional customer service and creating unforgettable experiences.

#### **Sciences Programmes**

Embark on an exciting journey of discovery and innovation as you explore the natural world through our Science Programmes. Gain skills, ignite curiosity, and make an impact in the scientific community and society at large.

Our diverse range of science programmes offers students an exceptional opportunity to delve into fascinating fields such as **Food Sciences, Chemistry**, **Microbiology, Zoology, Physics, Biotechnology**, and **Botany**.

In our state-of-the-art laboratories, students conduct experiments and research under the guidance of our experienced faculty members. Our Central Instrumentation Lab provides access to cutting-edge equipment.

In **Food-Science**, students discover the science behind food production, processing, safety, and innovation. In **Chemistry**, students uncover the mysteries of matter, exploring chemical reactions and mastering laboratory techniques. The **Microbiology** programme delves into the microscopic world, studying microorganisms and their impact on health and the environment.

Zoology enthusiasts discover the wonders of the animal kingdom, studying behavior, biodiversity, and conservation. Physics enthusiasts unravel the laws of the universe, exploring fundamental principles from subatomic particles to the vast expanse of

space. Our Biotechnology programme merges biology and technology, empowering students to harness the power of living organisms for applications in healthcare, agriculture, and sustainability. In Botany, students explore plant structure, function, and ecological significance. We offer a comprehensive Mathematics Programme that explores the beauty and intricacies of numbers, equations, and mathematical concepts.

## **Agricultural Sciences**

Step into the world of Agricultural Sciences and unlock the potential to shape the future of agriculture and food systems.

Our programmes combine scientific knowledge with technology to address the challenges of sustainable agriculture, food production, and food safety. Through a multidisciplinary approach, students gain expertise in areas such as crop science, soil science, plant breeding, animal science, food processing, and quality control. Practical training, fieldwork, and access to modern laboratories enable students to develop innovative solutions for industry. Join us in exploring the crucial intersection of agriculture and technology to contribute towards ensuring food security and nutritional well-being for generations to come.

# Physical Education & Sports

Welcome to the world of Physical Education & Sports at DAV University, where we foster a passion for physical activity, sportsmanship, and holistic well-being.

Our programs provide a comprehensive understanding of sports science, exercise physiology, coaching methodologies, and sports management. Through a combination of theoretical knowledge and practical training, students develop the skills to promote fitness, athleticism, and sports excellence. Our state-of-the-art sports facilities and expert faculty create an environment conducive to athletic growth and personal development.

Whether you aspire to be a coach, sports administrator, fitness trainer, or sports scientist, our programs equip you with the necessary expertise to excel in your chosen field. Join us in embracing the power of physical education and sports to promote a healthier, more active society. Let's embark on a journey of athletic excellence and inspire future generations to lead active, fulfilling lives.

#### **Education**

Discover the world of Education Programmes at DAV University, where we strive to shape the future of education through innovative teaching methodologies and research-backed practices. Our programmes offer a comprehensive understanding of educational theories, pedagogical approaches, and curriculum development. Through practical training, field experiences, and engaging classroom discussions, students gain the skills to become effective educators, curriculum specialists, educational administrators, and researchers.

Join us in exploring the dynamic field of education, where we empower future generations with knowledge, critical thinking skills, and a passion for lifelong learning.



#### Law & Legal Studies



Immerse yourself in the world of Law and Legal Studies Integrated Programmes at DAV University, where we cultivate the next generation of legal professionals and critical thinkers.

Our integrated undergraduate programmes and innovative postgraduate offer a comprehensive curriculum that combines legal theory, practical skills, and interdisciplinary perspectives.

From constitutional law to international law, students delve into diverse areas of legal study, honing their research, writing, and advocacy skills. Through internships, moot court competitions, and legal clinics, students gain hands-on experience and develop a deep understanding of the legal profession.

Our esteemed faculty, comprising experienced legal practitioners and scholars, provide mentorship and guidance throughout the journey.

Join us to embark on a rewarding path towards a successful legal career, equipped with the knowledge, skills, and ethical framework necessary to make a positive impact on society and uphold justice.

## Humanities & Social Sciences

Set out on a transformative journey through our English Programme, where the power of language and literature come alive. Our comprehensive curriculum offers a multidimensional approach to studying English, encompassing language, literature, creative writing, and cultural studies. From exploring classic works to analyzing contemporary texts, students develop critical thinking, communication, and analytical skills. Through engaging seminars, workshops, and interactive discussions, they hone their writing abilities and cultivate a deep appreciation for the complexities of language. Our experienced faculty, comprising renowned scholars and writers, provide mentorship and guidance, nurturing students' literary talents and fostering a love for the written word. Whether aspiring to be a writer, editor, teacher, or literary scholar, our English Programmes equip students with the skills and knowledge to excel in their chosen path.

**Psychology Programme**: Forge connections between theory and practice through our Psychology Programme, featuring valuable partnerships with renowned hospitals and mental health institutions, offering students hands-on experience and opportunities for real-world application of psychological principles in a clinical setting.

Journalism and Mass Communication: Dive into the realm of media and communication in our Journalism and Mass Communication Programme, where you'll engage in immersive experiences, industry internships, and collaborate with leading media organizations, fostering practical skills and networking opportunities for a successful career in the field.



## **Pharmacy & Allied Health Sciences**

Welcome to the vibrant world of Pharmacy & Allied Health Sciences at DAV University. Our comprehensive range of programmes combines theoretical knowledge with practical training, equipping students with the skills to excel in the pharmaceutical industry.

From exploring drug discovery and development to mastering patient care, our curriculum encompasses various aspects of pharmacy practice. The lab technology programme specifically focuses on training students in essential laboratory techniques, diagnostics, and research methods, preparing them for a crucial role in the ever-evolving healthcare sector.

Moreover, our Diploma in Pharmacy programme offers an intensive two-year course that imparts fundamental

knowledge in pharmaceutical sciences and pharmacy practice.

Through state-of-the-art laboratories, experienced faculty members, and strategic industry collaborations, our Pharmacy & Allied Health Sciences programmes ensure that students gain valuable hands-on experience, foster critical thinking skills, and remain at the forefront of the latest advancements in the field.



# **Admission** Requirements

Students are required to enroll in a specific major at the beginning of their programme. However, they have the option to either continue with the chosen major or switch to another major within the same broad discipline after the second semester. This flexibility allows students to explore different interdisciplinary courses during their first year.

# **Engineering & Technology**

#### **Undergraduate Programmes (4 Years)**

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Programme	Eligibility	
<ul> <li>B. Tech Computer Science &amp; Engineering</li> <li>B. Tech Computer Science &amp; Artificial Intelligence</li> <li>Supported by</li> <li>Centre of Excellence in Al</li> <li>B. Tech Computer Science Engineering (Cloud ERP) in collaboration with</li> <li>B. Tech Mechatronics (Electric Vehicle Engineering)</li> <li>B. Tech Mechanical Engineering</li> <li>B. Tech Civil Engineering</li> <li>B. Tech Electrical Engineering</li> </ul>	Applicants must have successfully completed the 10+2 examination with Physics and Mathematics as compulsory subjects. Additionally, they should have studied one of the following subjects: Chemistry, Biotechnology, Biology, or Technical Vocational subjects. The applicants must have obtained a minimum of 45% marks (40% marks for SC/ST applicants) in aggregate.	
Undergraduate Programmes Lateral Entry (3 Years)		
Programme	Eligibility	
<ul> <li>B. Tech Computer Science &amp; Engineering</li> <li>B. Tech Computer Science &amp; Artificial Intelligence</li> <li>B. Tech Mechanical Engineering</li> <li>B. Tech Civil Engineering</li> </ul>	Applicants must have passed diploma examination from an AICTE approved Institution with at least 45% marks (40% marks in case of candidates belonging to SC/ST) in any branch of Engineering/Technology.	

**B. Tech. - Electrical Engineering** 

or

Applicants must have 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 SC/ST) and passed 10+2 examination with Mathematics as a subject. or

Applicants must have passed D.Voc. Stream in the same or allied sector.

## **Postgraduate Programmes (2 Years)**

Programme	Eligibility
<ul> <li>M. Tech Computer Science &amp; Engineering</li> <li>M. Tech Mechanical Engineering</li> <li>M. Tech Structural Engineering</li> <li>M. Tech Electrical Engineering</li> </ul>	Applicants should have passed their B.Tech. or equivalent degree with a minimum of 50% marks (45% marks for SC/ST applicants). The degree should be in a relevant discipline that aligns with the program of interest.

# **Computer Science and Applications**

## Undergraduate Programmes (3 Years + Optional: 1 Year Honours with Research)

Programme	Eligibility
B. Sc. Computer Science	Applicants should have successfully passed the 10+2 examination with Physics, Chemistry, and Maths as their core subjects with a minimum of 50% marks (45% for SC/ ST candidates).
<ul> <li>Bachelor of Computer Applications (BCA) Specializations offered (Optional) in the fourth year: AI &amp; Machine Learning, Cyber</li> </ul>	Applicants should have successfully completed the 10+2 examination with a minimum of 50% marks (45% for SC/ST candidates).

## **Postgraduate Programmes (2 Years)**

Security & Full Stack Development.

Programme	Eligibility
<ul> <li>Master of Computer Applications (MCA)</li> <li>MCA with Specialization in <sup>Sup</sup></li> </ul>	Applicants should have successfully completed a Bachelor's degree of a minimum three years duration in BCA/ B.Sc. (IT)/ B.Sc. (CS) or equivalent/B. Voc. with Computer as a major subject and with mathematics at 10+2 level or at graduation level. The candidate must have scored at least 50% aggregate marks (45% for candidates belonging to SC/ST). or Applicants should have successfully completed a Bachelor's degree in Computer Science & Engineering or equivalent with a minimum of 50% aggregate marks (45% for candidates belonging to SC/ST). or Applicants should have successfully completed any bachelor's degree of a minimum three years duration with mathematics at 10+2 level or at graduation level and a minimum of one-year post-graduate diploma in Computer Applications/Science/IT or equivalent from any recognized University/Institution with a minimum of 50% aggregate marks (45% for candidates belonging to SC/ST).
• M. Sc Computer Science	A candidate must possess a B.Tech./ BE degree in a relevant stream, or a BCA/ B.Sc. (CS)/ B.Sc. (IT)/ BIT degree or its equivalent from any recognized university, with a minimum aggregate of 50% marks (45% for candidates belonging to SC/ST). or A candidate must hold a bachelor's degree in Computers/ Mathematics/ Statistics/ Business Mathematics/Business Statistics/ Quantitative Techniques as compulsory/ elective/ optional/ additional subjects, with a minimum aggregate of 50% marks (45% for candidates belonging to SC/ST).

## Postgraduate Diploma (1 Year)

Programme	Eligibility
<ul> <li>PG Diploma in Computer Applications (PGDCA)</li> </ul>	A candidate should possess a Bachelor's Degree in any stream or its equivalent from a recognized institution. The candidate must have obtained a minimum aggregate of 50% marks (45% for candidates belonging to SC/ST categories).

## **DAV UNIVERSITY**

## **Commerce, Business Management and Economics**

## Undergraduate Programmes (3 Years + Optional: 1 Year Honours with Research)

Programme	Eligibility
Bachelor of Commerce (B. Com.)	A candidate should have passed the 10+2 examination or its equivalent with a minimum aggregate of 50% marks (45% marks for candidates belonging to SC/ST) with English.
<ul> <li>Bachelor of Business Administration (BBA)</li> <li>Bachelor of Business Administration (Retail Management)</li> <li>Bachelor of Business Administration (Logistics &amp; Supply Chain Management)</li> </ul>	A candidate should have passed the 10+2 examination or its equivalent with a minimum aggregate of 50% marks (45% marks for candidates belonging to SC/ST) with English.
• B. Sc Economics	A candidate should have passed the 10+2 examination or its equivalent with a minimum aggregate of 50% marks (45%

## **Postgraduate Programmes (2 Years)**

marks for candidates belonging to SC/ST) with English.

Programme	Eligibility
• Master of Commerce (M. Com.)	A candidate should possess a Bachelor's Degree in Commerce (Regular, Honours, Professional)/Business Administration/Accounts or its equivalent from a recognized institution. The candidate must have obtained a minimum aggregate of 50% marks (45% for candidates belonging to SC/ST categories).
<ul> <li>Master of Business Administration (MBA)</li> <li>MBA with Specialization in <sup>My</sup>:         <ul> <li>Sales and Supply Chain Management</li> </ul> </li> </ul>	A candidate should possess a Bachelor's Degree in any stream or its equivalent from a recognized institution. The candidate must have obtained a minimum aggregate of 50% marks (45% for candidates belonging to SC/ST categories).

- Sales and Supply Chain Management
- Human Capital Management
- Finance Management

## Post Graduate Diploma (1 Year)

Programme	Eligibility
<ul> <li>Post Graduate Diploma in International Business</li> </ul>	A candidate should possess a Bachelor's Degree in any stream or its equivalent from a recognized institution. The candidate must have obtained a minimum aggregate of 50% marks (45% for candidates belonging to SC/ST categories).

# Sciences

## Undergraduate Programmes (3 Years + Optional: 1 Year Honours with Research)

Programme	Eligibility
• B. Sc. – Chemistry	A candidate should have passed the 10+2 examination or its equivalent with a minimum aggregate of 50% marks (45% marks for candidates belonging to SC/ST) with English, Physics, Chemistry, and Mathematics/Biology.
• B. Sc. – Physics	A candidate should have passed the 10+2 examination or its equivalent with a minimum aggregate of 50% marks (45% marks for candidates belonging to SC/ST) with English, Physics, Chemistry, and Mathematics.
• B. Sc. – Mathematics	A candidate should have passed the 10+2 examination or its equivalent with a minimum aggregate of 50% marks (45% marks for candidates belonging to SC/ST) with English, Mathematics, and Physics/ Chemistry.
• B. Sc. – Biotechnology	A candidate should have passed the 10+2 examination or its equivalent with a minimum aggregate of 50% marks (45% marks for candidates belonging to SC/ST) with English, Physics, Chemistry and Biology/ Mathematics.
• B. Sc. – Microbiology	A candidate should have passed the 10+2 examination or its equivalent with a minimum aggregate of 50% marks (45% marks for candidates belonging to SC/ST) with English, Physics, Chemistry and Biology
• B. Sc. – Botany	A candidate should have passed the 10+2 examination or its equivalent with a minimum aggregate of 50% marks (45% marks for candidates belonging to SC/ST) with English, Physics, Chemistry and Biology.
• B. Sc. – Zoology	A candidate should have passed the 10+2 examination or its equivalent with a minimum aggregate of 50% marks (45% marks for candidates belonging to SC/ST) with English, Physics, Chemistry and Biology.
	The applicant should have passed 10+2 with English as one of the subjects and Physics, Chemistry, Mathematics (PCM) and /or Biology (PCB/PCMB) with 50% marks in aggregate (45% marks in case of candidate belonging to SC/ ST).

## **DAV UNIVERSITY**

# Sciences (Continued)

## Postgraduate Programmes (2 Years) / 1 Year)

Programme	Eligibility	
• M. Sc. – Physics	A candidate should have a Bachelor's degree or its equivalent with Physics in each semester from a recognized institution with a minimum aggregate of 50% marks (45% marks for SC/ ST candidates).	
• M. Sc. – Chemistry	A candidate should have a Bachelor's degree with Chemistry or its equivalent in each semester from a recognized institution with a minimum aggregate of 50% marks (45% marks for candidates belonging to SC/ST).	
• M. Sc. – Mathematics	A candidate should have a Bachelor's degree or its equivalent with Mathematics in each semester from a recognized institution with a minimum aggregate of 50% marks (45% marks for SC/ ST candidates).	
• M. Sc. – Biotechnology	A candidate should have a Bachelor's degree or its equivalent with Biological sciences in each semester from a recognized institution with a minimum aggregate of 50% marks (45% marks for SC/ ST candidates).	
• M. Sc. – Food Science & Technology	Applicant should have a Bachelor of Science/Applied Science degree in any subject / B.Tech. degree in Food Technology, Bio-Technology, Sugar Technology, or Sugar and Alcohol Technology with a minimum aggregate of 50% marks (45% marks for candidates belonging to SC/ST).	
• M. Sc. – Microbiology	A candidate should have a Bachelor's degree or its equivalent with Biological sciences in each semester from a recognized institution with a minimum aggregate of 50% marks (45% marks for SC/ ST candidates).	
• M. Sc. – Botany	A candidate should have a Bachelor's degree or its equivalent with Biological sciences and Botany in each semester from a recognized institution with a minimum aggregate of 50% marks (45% marks for SC/ ST candidates).	
• M. Sc. – Zoology	A candidate should have a Bachelor's degree or its equivalent with Biological sciences and Zoology in each semester from a recognized institution with a minimum aggregate of 50% marks (45% marks for SC/ ST candidates).	

# **Agricultural Science**

## **Undergraduate Programmes**

Programme	Eligibility
<ul> <li>B. Sc. (Honours) – Agriculture (4 Years)</li> <li>B. Sc. Agriculture (Honours) – Natural Farming (4 Years)</li> </ul>	Applicant should have passed 10+2 with PCB/ PCMB/ PCM/ ACB with at least 50% marks in aggregate (45% marks in case of candidate belonging to SC/ ST).

## Postgraduate Programmes (2 Years)

Programme	Eligibility
<ul> <li>M. Sc Agriculture</li> <li>Plant Pathology</li> <li>Horticulture (Vegetable Science)</li> <li>Genetics &amp; Plant Breeding</li> <li>Agronomy</li> <li>Agricultural Extension &amp; Communication</li> </ul>	B.Sc. (Agriculture /Horticulture with a minimum CGPA of 6.60 in 10 point scale, 3.25 in 5 point scale or 2.60 in 4 point scale (60% marks if CGPA is not given). For SC/ST candidates, a minimum CGPA of 5.60 in 10 point scale, 2.75 in 5 point scale or 2.20 in 4 point scale (50% marks where CGPA is not given).

# Education

## **Integrated Teacher Education Programmes**

Programme	Eligibility
• B. A. B. Ed.	A candidate should have passed the 10+2 examination or its equivalent with a minimum aggregate of 50% marks (45% marks for candidates belonging to SC/ST) with English.
• B. Sc. B. Ed.	A candidate should have passed the 10+2 examination or its equivalent in science stream with a minimum aggregate of 50% marks (45% marks for candidates belonging to SC/ST) with English.

## **DAV UNIVERSITY**

# **Physical Education**

## **Undergraduate Programmes**

Programme	Eligibility	
• B. Sc. (Health & Physical Education) 3 Years	A candidate should have passed the 10+2 examination or its equivalent from a recognized institution/board. Candidate will have to qualify compulsory Physical Efficiency Test (PET).	
• Bachelor of Physical Education (B. P. Ed.) 2 Years	A candidate should have passed Bachelor's degree (in any stream) or its equivalent with an aggregate of 50% marks and have participated in the Inter College/Inter- Zonal/District/School competition in sports and games, as recognized by the AIU/ IOA/ SGFI/ Government of India. or A candidate should have passed Bachelor's degree in any	
	A candidate should have passed Bachelor's degree in any stream with an aggregate of 45% marks and have studied physical education as a compulsory or elective subject.	

## Postgraduate Programmes

Programme	Eligibility	
• Master of Physical Education (M. P. Ed.) 2 Years	A candidate should have passed B P Ed or B Sc Health and Physical Education with an aggregate of 50% marks.	

## Postgraduate Diploma

Programme	Eligibility
<ul> <li>Post Graduate Diploma in Yoga</li> </ul>	A candidate should possess a Bachelor's Degree in any stream or its equivalent from a recognized institution.

# Law and Legal Studies

## 5 - Year Integrated Undergraduate Programme

Programme	Eligibility	
<ul><li>BA LL B (Honours)</li><li>BBA LL B</li></ul>	An applicant must have passed the 10+2 examination or an equivalent qualification with an aggregate of 45% marks (or 40% marks for candidates belonging to the SC/ST and 42% marks for OBC categories).	

## Postgraduate Programme (1 Year)

Programme	Eligibility
<ul> <li>LL M (Criminal and Security Law)</li> </ul>	A candidate must possess an LL B degree or an equivalent degree from a recognized university with an aggregate of 55% marks (or 50% marks for reserved categories such as SC/ST/Persons). Additionally, the candidate is required to qualify in the admission test for admission into the LL. M. programme.

# **Humanities & Social Sciences**

## **Undergraduate Programmes (3 Years + Optional: 1 Year Honours with Research)**

Programme	Eligibility		
<ul> <li>Bachelor of Arts (BA)</li> </ul>	A candidate should have passed the 10+2 examination or its equivalent with a minimum aggregate of 60% marks (55% marks for candidates belonging to SC/ST) with English.		
• BA - English	A candidate should have passed the 10+2 examination or its equivalent with a minimum aggregate of 50% marks (45% marks for candidates belonging to SC/ST) with English.		
B Sc - Psychology	A candidate should have passed the 10+2 examination or its equivalent with a minimum aggregate of 50% marks (45% marks for candidates belonging to SC/ST) with English.		
• BA – Journalism & Mass Communication	A candidate should have passed the 10+2 examination or its equivalent with a minimum aggregate of 50% marks (45% marks for candidates belonging to SC/ST).		

## Postgraduate Programmes (2 Years)

Programme	Eligibility
• MA - English	A candidate should possess a Bachelor's Degree in any stream or its equivalent from a recognized institution. The candidate must have obtained a minimum aggregate of 50% marks (45% for candidates belonging to SC/ST categories).
MA – Psychology	A candidate should possess a Bachelor's Degree in any stream or its equivalent from a recognized institution. The candidate must have obtained a minimum aggregate of 50% marks (45% for candidates belonging to SC/ST categories).

## **DAV UNIVERSITY**

## Postgraduate Diploma (1 Year)

Programme	Eligibility	
<ul> <li>Post Graduate Diploma in Guidance and Counseling</li> </ul>	A candidate should possess a Bachelor's Degree in any stream or its equivalent with Psychology as one subject from a recognized institution. The candidate must have obtained a minimum aggregate of 50% marks (45% for SC/ST candidates).	

# Pharmacy & Allied Health Sciences

## Undergraduate Programmes

Programme	Eligibility
<ul> <li>Bachelor of Pharmacy (B. Pharm.)* 4 Years</li> </ul>	A candidate should have passed the 10+2 examination or its equivalent with English as one of the subject and Physics, Chemistry, Mathematics (PCM) and /or Biology (PCB/PCMB). The candidate must have obtained a minimum aggregate of 50% marks (45% for candidates belonging to SC/ST categories).
<ul> <li>Bachelor of Pharmacy (B. Pharm.) Lateral Entry 3 Years</li> </ul>	Passed D. Pharm. from an institution approved by the Pharmacy Council of India under section 12 of the Pharmacy Act.
<ul> <li>Bachelor of Science in Medical Lab Technology (B.Sc. MLT) 3 Years</li> </ul>	A candidate should have passed the 10+2 examination or its equivalent with Physics, Chemistry, Mathematics or Biology. The candidate must have obtained a minimum aggregate of 50% marks (45% for candidates belonging to SC/ST categories).
<ul> <li>Bachelor of Medical Lab Technology (B. Sc. MLT) Lateral Entry 2 Years</li> </ul>	3 years diploma in MLT (DMLT) after 10th passed with 50% aggregate marks (45% marks in case of candidate belonging to SC/ST. Or 1 year diploma in MLT (DMLT) after 12th passed with 50% aggregate marks (45% marks in case of candidate belonging to SC/ST.

## Diploma Programme

Programme	Eligibility
• Diploma in Pharmacy (D. Pharm.) 2 Years	A candidate should have passed the 10+2 examination or its equivalent with English as one of the subject and Physics, Chemistry, Mathematics (PCM) and /or Biology (PCB/PCMB). The candidate must have obtained a minimum aggregate of 50% marks (45% for candidates belonging to SC/ST categories).

PROSPECTUS

# Knowledge Resource Centre

DAV University has established a spacious Knowledge Resource Centre.

# **E-learning facility**

The DAV University library, also known as the Knowledge Resources Centre, is fully airconditioned, automated with e-Granthalya, a library management software developed by NIC. The software facilitates major library services including acquisition, cataloguing, circulation and serials control.

The library provides open access to more than 25000 books in print format. The documents on the shelves are fully classified as per the internationally accepted DDC (Dewy Decimal **Classification**) classification system and arranged on the shelves accordingly.

DAV University library subscribes to more than 100 national/ international journals, magazines and newspapers in print. Moving with the era of digitisation and focusing on modern users' requirement of e-content for learning, research work and teaching, the library provides access to a large number of e-resources packages and databases like JSTOR; DELNET; EBSCO; WEL (World e-book Library); SAA(South Asian Archive); NISCAIR publications.

# **Facilities**

Plagiarism **Checking Service** to registered users with the support of DrillBit-Extreme, a plagiarism detection software provided by INFLIBNET under

ShodhShudhi, a programme initiated by The Ministry of **Education, Govt.** Of India.

- Inter-Library Loan through DELNET.
- Newspaper **Clippings Service**
- **Circulation Service**



# Internet connectivity

The University library provides internet connectivity for students to access online journals and course materials, with plans to join the INFLIBNET Consortium.

# **E-learning facility**

DAV University equips the Central Library with over 48 computers to support students' studies, e-journal access, NPTEL/ SWAYAM courses, ebooks and research work.

to more than 6500 users including students.

- **Off-Campus** Service through E – Mail
- **Book Reservation** Facility for the registered users.
- Reprographic Services

# Internet connectivity

The University library provides internet connectivity for students to access online journals and course materials, with plans to join the INFLIBNET Consortium.

# **Student residences**

DAV University provides secure hostels with modern amenities like hygienic kitchens, lifts, recreation rooms, and indoor game areas. The hostels offer both ceiling fan and AC accommodations, and students also have access to a state-of-the-art gymnasium for fitness activities, including badminton and table tennis.

# **Medical facilities**

DAV University ensures students' well-being by offering primary medical facilities on campus and collaborating with renowned multi-specialty hospitals in Jalandhar, for additional healthcare support. The University also provides round-theclock emergency services through an on-campus ambulance.

# Recreation

The University organizes various recreational activities for students, including a monthly DJ/cultural night exclusively for hostel residents to enhance their recreation and enjoyment.



# State-of-the-Art Laundry

The University has introduced smart laundry in boys and girls hostels. The laundry is set up in collaboration with consumer goods giant Haier.

These machines are operated using a mobile app and the students can avail the laundry service as per their requirement and time.

The students pay nominal charges for the service as per the washing cycle.





# **Facilities**

## • Quality Food

At DAV University, we prioritize the health and well-being of our students by providing high-quality, nutritious meals in our hostel dining facilities. Our menus are carefully crafted to offer a balanced diet, including a variety of options to cater to diverse dietary preferences and requirements. We source fresh, local ingredients and prepare meals under strict hygiene standards to ensure that students receive wholesome food that supports their academic and physical activities.

## Sports Facilities

**DAV University** encourages students to opt for sports, physical fitness and a healthy lifestyle. Our campus features wellmaintained fields and courts for various sports such as cricket, football, basketball, and tennis. We also offer indoor sports like badminton, table tennis, and chess. These amenities encourage students to engage in regular physical activity and foster a spirit of healthy competition. Regular sports events and inter-hostel tournaments further enhance the vibrant sports culture.

## • Gymnasium

Understanding the importance of physical fitness, DAV University provides a fullyequipped gymnasium near the hostel premises. Our gym features modern fitness equipment, including treadmills, weight training machines, and free weights, catering to both beginners and advanced fitness enthusiasts. The gymnasium offers a convenient and accessible environment for students to maintain their fitness, reduce stress, and enhance their overall well-being.

## Secure Environment

The safety and security of our students are paramount at DAV University. Our hostels are equipped with comprehensive security systems, including 24/7 surveillance cameras, secure entry and exit points, and round-theclock security personnel. We maintain a strict visitor management system and enforce curfew hours to ensure a safe living environment. Regular safety drills and awareness programs are conducted to prepare students for any emergency situations.

# State-of-the art setup

**DAV University** offers a comprehensive learning environment with cutting-edge research facilities. We empower students to acquire practical skills and engage them in experiential learning opportunities. These resources enable students to explore their creative potential in their chosen fields.



# **Engineering & Science labs**

DAV University has set up well-equipped engineering labs and workshops having modern equipment and facilities for Civil, Electrical, ECE, Chemical and Mechanical Engineering. It also has separate labs for subjects including Botany, Zoology, Physics, Chemistry, Biotechnology, Biochemistry and Microbiology.

# **Experimental fields & labs**

The University has set up laboratories and experimental fields for improvising practical training to Agriculture students. The courses in Agricultural Sciences are in demand the world over and the students of DAV University through classroom teaching and practical training by their involvement in Rural Area Work Experience.





## **Research labs**

The University has established a Central Instrumentation Lab in the Academic Block to facilitate research in engineering and applied sciences. These labs are meant to used by Ph D scholars and PG students.

## Transportation

The University has introduced comfortable buses for ferrying students to the campus and back. All government buses also halt on the highway outside the University.

# Auditorium

DAV University boasts a state-of-the-art auditorium equipped with modern sound and lighting systems, providing an ideal venue for academic events, conferences, and cultural performances.







# Media lab & studio

The University has set up a media lab for training students in photography, videography, anchoring and non-linear video editing on professional software and high-tech machines.

# Life on campus

Vibrant, inclusive, and engaging campus life with diverse opportunities for growth.

# <image>

## **Student centric learning**

At DAV University, we prioritize students' needs, fostering academic excellence, strong student-faculty interaction, research opportunities, and a wide range of co-curricular activities. Our comprehensive student support services and modern infrastructure ensure a nurturing and inclusive environment for holistic development.

## **Sports & Wellness**

At DAV University, we recognize the importance of sports and wellness in a student's life. We offer a range of sports facilities and promote active participation in various sports activities. Our campus provides state-of-the-art gymnasiums, sports fields, and fitness centers. We encourage students to maintain a healthy lifestyle and provide resources to support their physical well-being and overall wellness.





## **Student Centre**

We understand the importance of providing students with convenient and enjoyable dining options. Our student center eateries offer a variety of choices to cater to different preferences and dietary needs. Whether it's a quick snack, a wholesome meal, or a refreshing beverage, students can find options at our eateries. We maintain a comfortable environment where students can relax and socialize their busy schedules.

# Hobby clubs

DAV University offers a diverse range of hobby clubs to cater to the interests of its students. These clubs include Agro Club, CBM Club, Dance/Drama/Music Club, Literary Club, Echoes Club, Fashion Club, Fine Arts Club, Mechanical Engineering Club, Photography Club, and Zoological Society. These clubs provide platforms for students to explore their passions, develop skills, and engage in meaningful extracurricular activities.



## NCC & NSS

DAV University takes great pride in the participation of its National Cadet Corps (NCC) Army and Air Wing cadets in prestigious events such as the Republic Day Parade in New Delhi.

The university has two Regular and three Self Financing National Service Scheme (NSS) units, each comprising 100 students. These NSS units actively engage in various community service activities.

# Fee Structure 2025-26 (New Batch)

#### **ENGINEERING & TECHNOLOGY**

Programmes	DURATION (Years)	1 ST INSTALLMENT (AT THE TIME OF REGISTRATION)	2ND INSTALLMENT (ON OR BEFORE 31ST JULY 2025)	3rd installment (On or before 31st January 2026)	TOTAL FEE
B. TECH ALL STREAMS	4	15000	60450	68050	143500
B. TECH ALL STREAMS (LATERAL ENTRY)	З	15000	60450	68050	143500
BTECH (COMPUTER SCIENCE & ARTIFICIAL INTELLIGENCE)	4	15000	65700	73300	154000
B. TECH (COMPUTER SCIENCE & ARTIFICIAL INTELLIGENCE) LATERAL ENTRY	З	15000	65700	73300	154000
B.TECH. (DATA SCINENCE & ENGINEERING)	4	15000	65700	73300	154000
B.TECH CSE WITH SPECIALIZATION IN SAP	4	15000	82900	90500	188400
B.Tech Mechatronics (Electric Vehicle Engineering)	4	15000	82900	90500	188400
M. TECH(ALL STREAMS)	2	15000	60450	68050	143500

#### HUMANITIES, SOCIAL SCIENCES

PROGRAMMES	Duration (Years)	1 ST INSTALLMENT (AT THE TIME OF REGISTRATION)	2ND INSTALLMENT (ON OR BEFORE 31ST JULY 2025)	3rd installment (On or before 31st January 2026)	TOTAL FEE
BACHELOR OF ARTS B. A.	3	10000	14400	17000	41400
B. A. English	3	10000	17900	20500	48400
B.A. JOURNALISM & MASS COMMUNICATION	3	10000	25700	28300	64000
B.Sc. (Psychology)	3	10000	29700	32300	72000
M.A. (English)	2	10000	15200	17800	43000
M.A. (Psychology)	2	10000	21450	24050	55500
Post Graduate Diploma in Guidance and Counseling	1	10000	15900	18500	44400

## AGRICULTURAL AND FOOD SCIENCE & TECHNOLOGY

Programmes	Duration (Years)	1 ST INSTALLMENT (AT THE TIME OF REGISTRATION)	2ND INSTALLMENT (ON OR BEFORE 31ST JULY 2025)	3rd installment (On or before 31st January 2026)	TOTAL FEE
B. SC. (HONS.) - AGRICULTURE	4	15000	29950	37550	82500
B. Sc. Agri (Hons.) Natural farming	4	15000	29950	37550	82500
M. Sc Agriculture	2	15000	40200	47800	103000

#### **EDUCATION AND PHYSICAL EDUCATION & SPORTS**

Programmes	DURATION (Years)	1 ST INSTALLMENT (AT THE TIME OF REGISTRATION)	2ND INSTALLMENT (ON OR BEFORE 31ST JULY 2025)	3rd installment (On or before 31st January 2026)	TOTAL FEE
B.A. B.ED.	4	10000	24700	27300	62000
B.Sc. B.Ed.	4	10000	29700	32300	72000
B. Sc. (Health and Physical Education)	3	10000	25700	28300	64000
BACHELOR OF PHYSICAL EDUCATION (B.P.ED.)	2	10000	29700	32300	72000
MASTER OF PHYSICAL EDUCATION (M.P.ED.)	2	10000	38950	41550	90500
Post Graduate Diploma in Yoga	1	10000	12950	15550	38500

#### LAW & LEGAL STUDIES

PROGRAMMES	Duration (Years)	1 ST INSTALLMENT (AT THE TIME OF REGISTRATION)	2ND INSTALLMENT (ON OR BEFORE 31ST JULY 2025)	3rd installment (On or before 31st January 2026)	TOTAL FEE
BA. LL.B. (Hons.)	5	15000	38900	46500	100400
BBA. LL.B. (Hons.)	5	15000	45900	53500	114400
L.L.M (CRIMINAL AND SECURITY)	1	15000	44450	52050	111500

# Fee Structure 2025-26 (New Batch)

#### BASIC SCIENCES

Programmes	Duration (Years)	1 ST INSTALLMENT (AT THE TIME OF REGISTRATION)	2ND INSTALLMENT (ON OR BEFORE 31ST JULY 2025)	3rd installment (On or before 31st January 2026)	TOTAL FEE
BSC MATHEMATICS	3	10000	27700	30300	68000
B. SC ALL STREAMS	3	10000	29700	32300	72000
B. Sc. (Food Science & Technology)	4	10000	34950	37550	82500
MSC. (Hons)- MATHEMATICS	2	10000	29700	32300	72000
M. Sc. (Hons.) - All Streams	2	10000	30700	33300	74000
M. Sc. (Food Science & Technology)	2	10000	45200	47800	103000

#### **COMPUTER SCIENCE AND APPLICATIONS**

Programmes	Duration (Years)	1 ST INSTALLMENT (AT THE TIME OF REGISTRATION)	2ND INSTALLMENT (ON OR BEFORE 31ST JULY 2025)	3rd installment (On or before 31st January 2026)	TOTAL FEE
BSC COMP.SCIENCE	3	10000	27700	30300	68000
BACHELOR OF COMPUTER APPLICATIONS	3	10000	29700	32300	72000
MASTER OF COMPUTER APPLICATIONS	2	15000	46450	54050	115500
MCA with Specialization in SAP	2	15000	82900	90500	188400
MSC COMPUTER SCIENCE	2	10000	30700	33300	74000
Post Graduate Diploma in Computer Applications	1	10000	27700	30300	68000

#### **COMMERCE, BUSINESS MANAGEMENT & ECONOMICS**

Programmes	<b>Duration</b> (Years)	1 ST INSTALLMENT (AT THE TIME OF REGISTRATION)	2ND INSTALLMENT (ON OR BEFORE 31ST JULY 2025)	3rd installment (On or before 31st January 2026)	Total Fee
В. Сом	3	10000	31450	34050	75500
BACHELOR OF BUSINESS ADMINISTRATION	3	10000	31450	34050	75500
B. Sc Economics	3	10000	24200	26800	61000
BBA (RETAIL MANAGEMENT)	З	10000	33950	36550	80500
BBA (LOGISTRICS & SUPPLY CHAIN MANAGEMENT)	З	10000	36700	39300	86000
MASTER OF BUSINESS ADMINISTRATION	2	15000	65450	73050	153500
MBA wITH SPECIALIZATION IN SAP	2	15000	82900	90500	188400
MBA (Agri Business Management)	2	15000	70450	78050	163500
MBA (Agri Business Management) with Specialization in SAP	2	15000	82900	90500	188400
MASTER OF COMMERCE	2	10000	28700	31300	70000
Post Graduate Diploma in International Business	1	10000	30450	33050	73500

#### PHARMACY & ALLIED HEALTH SCIENCES

Programmes	Duration (Years)	1 ST INSTALLMENT (AT THE TIME OF REGISTRATION)	2ND INSTALLMENT (ON OR BEFORE 31ST JULY 2025)	3rd installment (On or before 31st January 2026)	TOTAL FEE
BACHELOR OF PHARMACY	4	15000	59200	66800	141000
DIPLOMA IN PHARMACY	2	15000	23950	28050	67000
BACHELOR OF MEDICAL LAB TECHNOLOGY	3	15000	38700	46300	100000

#### NOTE:

□ Rs. 1,000/- For Application Form/Prospectus Fee is separate and non-refundable.

EXAMINATION FEE: RS. 3500/- FOR EACH SEMESTER AND IS APPLICABLE TO ALL COURSES).

□ · FIELD FEE AND INTERNET CHARGES: AS APPLICABLE IS INCLUDED IN ANNUAL FEE

□ REFUNDABLE CAUTION MONEY: RS 5000/- IN 1 ST SEMESTER AND IS APPLICABLE TO ALL COURSES.

LIFE TIME ALUMNI REGISTRATION CHARGES RS. 2000/- (NON - REFUNDABLE TO BE CHARGED FROM EVERY STUDENTS IN 1ST YEAR ONLY

UNIVERSITY RESERVES THE RIGHT TO DIVIDE ANNUAL ACADEMIC FEE INTO JUSTIFIED SUB HEADS, IF REQUIRED.

□ ALL RIGHTS RESERVED BY DAV UNIVERSITY (HIKE IN FEE UP TO 15% EVERY YEAR IS POSSIBLE).

ANNUAL MEDICAL INSURANCE CHARGES RS. 400/- FOR MEDICAL INSURANCE COVER TO BE CHARGED ADDITIONALY FROM EVERY STUDENTS.

# Scholarships

S. No.	Category	Code	Scholarship / Concession to DAVian	Scholarship/ Concession to Non - DAVian
1.	Students having 95% to 100% marks at the eligibility level	M 11	100% of the Annual Tuition Fee Every year on maintenance of 9 or more CGPA	75% of the Annual Tuition Fee Every year on maintenance of 9 or more CGPA
2.	Students having 90% to 94.99% marks at the eligibility level	M 22	75% of the Annual Tuition Fee in the first year only	50% of the Annual Tuition Fee in first year only
3.	Students having 80% to 89.99% marks at the eligibility level	M 33	50% of the Annual Tuition Fee in the first year only	25% of the Annual Tuition Fee in first year only
4.	DAVIANS (First time entering the University from DAV Organizations)	DAV- DAVU	Rs.10,000/- for Engineering, MBA & B Pharma Rs 2,000/- for BA/MA(Eng.) Psychology & Diploma in Yoga) Rs. 5,000/- for all other courses, One time in the first year only	Not Applicable
5.	DAVIANS (Entering from the DAV University to DAV University)	DAVU- DAVU	50% of the 1 <sup>st</sup> Semester Tuition Fee (one time) in the first year only	Not Applicable
6.	Wards of Army (up to JCO rank), Para Military/ Police Personnel (up to Police Sub Inspector Rank), or Wards of Ex – Army/Para Military & Ex - Police Personnel	AM-PM-PP	10% of the Annual Tuition Fee in the first year only	10% of the Annual Tuition Fee in the first year only
7.	Two or more Siblings of the same parents (Only the Second or third gets a scholarship till the time 2 or more siblings studying at the University	Sibling	20% of the Annual Tuition Fee	20% of the Annual Tuition Fee
8.	Wards of Employees of DAV University	D – Wards	60% of the Total Fee excluding Security& Examination Fees (Engg, MBA & B Pharma) 50% of the Total Fee excluding Security & Examination Fee (Other than Engg, MBA & Pharma)	Not Applicable
9.	First Five Single Girl Child (subject to the condition that the parent's annual income is up to Rs. 2.50 lacs)	SGC	100% of the Annual Tuition Fee for 1 <sup>st</sup> Year Only	100% of the Annual Tuition Fee for 1 <sup>st</sup> Year Only
10.	Special Scholarship for North East Students only.	NE-S	30% of the Annual Tuition Fee throughout the programme & 50 % in the Hostel Rent of base hostel 4-seater Non-AC every year on occupancy only	20% of the Annual Tuition Fee throughout the programme & 50% in the Hostel Rent of 4-seater Non- AC every year.

11.	Under Unnat Gram Abhiyan (Students belongs to adopted village Ballan, Daultpur, Sarmastpur, Alawalpur & Kishangarh)	UGS	50% of the Annual Tuition Fee in first year only	50% of the Annual Tuition Fee in first year only
12	Sports Scholarship	Sports	Refer to Sports Policy-2023-24	Refer to Sports Policy 2023- 24

# Special concession to be paid in the form of Scholarship (on written request and screening of student):

Students having 60% to	M 43*	20% of the Annual Tuition Fee in	20% of the Annual Tuition
79.99% marks at the		the first year only	Fee in the first year only
eligibility level			

## **Terms & Conditions**

- 1. Candidate involved in any kind of misconduct/indiscipline activities shall lose all concessions and in case of reappear/ backlog any recurring concession/ scholarship will be discontinued.
- 2. Grant of scholarship is subject to verification and authentication of information, certificates and other documents to be submitted within the stipulated period of time as per the demand/ notification of the University.
- 3. This policy will be applicable for fresh admission for the year 2025 and the same will not be treated as a precedent for the forthcoming years.
- 4. All above categories of Scholarship/Concessions are not applicable to Short Term Courses & Ph. D and Category M-43\* is a kind of concession to be paid in Scholarship form only on the request (in writing) of student/applicant and subject to the approval of Competent authority.
- 5. Under categories (1) M-11, (2) M22, (5) DAVU DAVU & Ref Sr. No. 8, 9, 10, 11, 12, Early Bird Incentive is not applicable.
- 6. Any kind of Scholarship/Concessions (if granted) will be adjusted in 3rd Installment/ even semester of academic fees only.
- The last date for eligibility for EBB will be 10 June 2025. Rs. 10,000 for Engineering & MBA, Rs. 2,000 for BA/ MA (Eng.) MA Psychology & PG diploma courses in first year & Rs. 5,000 for all other courses in the first year only (except Ph.D. & short-term courses)
- 8. Candidates will get only one concession/scholarship whichever he/she prefers either from the scholarship scheme 2023-24 (Sr. No. 1 to Sr. No. 12) or any special concession given by core committee authorities under special circumstances.
- 9. Any Student/ New entrant getting any type of external scholarship/financial aid from any private/government organization will not be eligible for DAV University's internal fee concession/ scholarship scheme.
- 10. No Scholarship/ concession is of recurring nature except (M11), Sibling category, D-Ward and North East Students (NE-S), subject to fulfilling required conditions and submission of subsequent requests every year.
- 11. In case of any dispute, the decision of DAV University will be final for all intents and purposes.

## Examination Scheme

The University follows continuous system of evaluation. The Examinations/Assessment will be done as under:

- 1. **Mid Semester Examination**: Weightage 25% (Question Paper of 25 marks of 1½ hours duration). More than one paper in a day may be held.
- Written Quiz (Objective Type MCQs) and Assignment and Project Work/Seminar (evidence based): Weightage 20% and will be completed at departmental level before the start of End Semester Examinations/Practical.
- 3. End Semester Examination: Weightage 50% (Question Paper of 50 marks of 3 hours duration)
- 4. Attendance: 5%

Total weightage of the course: 100%

## Pattern of Question Paper:

 Mid Semester Examination: One MSE per course shall be conducted in the middle of a semester having 50% of syllabus. This MSE shall be subjective type examination of 1½ hours duration with a maximum of 25 marks. The composition of MSE shall be as follows:

Section	Max Marks per question	No. of questions to be attempted	Type of question	Total Marks (25)
Α	1	5	Very Short Answer Type: Each	5
			Question to be answered with	
			in 5-8 lines. (indicative)	
В	4	3	Short Answer Type (3	12
			questions out of 5 questions	
			to be attempted). Each	
			question to be answered in	
			maximum 2 pages (indicative)	
С	8	1	Long Answer Type (One	8
			question out of 2 questions to	
			be attempted). Each question	
			to be answered in maximum 4	
			pages (indicative)	

2. Written Quiz (Objective type questions i.e. MCQs) and Assignment/Project Work/Seminar: This has to be conducted at Departmental Level by informing the schedule date to the students well in advance. The department is free to have its own pattern and to be conducted after the conduct of the Mid Semester Examinations and at least one week before the schedule of the End Semester Examinations/End Term Practical. (a) Written Quiz (Objective Type MCQs): 10 Marks

(b) Assignment and Project Work/Seminar (evidence based): 10 Marks

3. **End Semester Examination**: One ESE per course will be conducted in the end of a semester. This ESE shall be subjective type examination of 3 hours' duration with a maximum of 50 marks. The composition of ESE shall be as follows:

Section	Max Marks per question	No. of questions to be attempted	Type of question	Total Marks (50)
A	1	10	Very Short Answer Type. Each Question to be answered with in 5-8 lines. (indicative)	10
В	4	6	Short Answer Type (6 Questions out of 10 questions to be attempted). Each Question to be answered in maximum 2 pages) (indicative)	24
с	8	2	Long Answer Type (2 Questions to be attempted out of 4 questions). Each question to be answered in maximum 4 pages. (indicative)	16

4.	Attendance: 5 marks				
	75%	0 marks			
	More than 75% and less than 80%	1 marks			
	80% and less than 85%	2 marks			
	85% and less than 90%	3 marks			
	90% and less than 95%	4 marks			
	95% and above	5 marks			

Note: The weightage in the End Semester Examination paper be given as under to cover whole of the syllabi of the course:

- i. 25% of the ESE paper be set from the first half of the syllabi covered in the Mid Semester Examination.
- ii. 75% of the ESE paper be set from the rest of the half of the syllabi taught after mid semester examination.
- 5. To qualify for the grant of credits for a particular course, a candidate must get at least 40% pass marks. In case a course contains both theory and practical

## **DAV UNIVERSITY**

in a single course code, a candidate must get at least 40% pass marks in theory and practical together.

- 6. In case course code of theory and practical are different then the candidate has to pass separately in both practical and theory.
- 7. If a student fails in a particular course by not getting minimum of 40% marks, he/she will be awarded 'R' grade in that course. In such case, a student will be allowed to re-appear as under:
  - i. Reappear examination will be conducted only for those students who are unable to attain minimum passing grade 'P', i.e. 40%
  - The Reappear Practical Examination will be conducted only for ESE for those students who are unable to attain minimum passing grade, i.e.
     40% till his/her last attempt of re-appear examination.
  - iii. Number of attempts other than the regular one will be given to a student to qualify the course in which he/she is having reappear grade within time limit to qualify the degree i.e. N+2 years.
  - iv. In each of the attempts, a student would be allowed to appear in reappear examination by paying a requisite fee as decided by the University from time to time.
  - v. Re-appear examination shall be conducted in every semester in the month of September/October and March/April for candidates who are unable to get grade required to pass. The Re-appear examination shall have the same template as that of ESE and the weightage shall be 100%.
  - vi. If a student gets re-appear in a course which contains theory as well as practical, then he/she has to re-appear in theory examination only and marks/weightage of practical examination shall be carried forwarded till he/she passes the course will be kept as it is.
  - vii. Maximum Duration: The maximum duration allowed to complete a course will be 2 additional years across the Programmes irrespective of the normal duration of the programme.
    The student who fails to qualify the Programme within the maximum duration allowed, the Governing Body shall be authorized to review individual hardship cases where a student fails to clear all chances available and permit to him/her a golden chance.
  - viii. Chances for Improvement in Marks (Scores) The students shall also be provided along with the re-appear examination, chance for improvement in their earlier marks (scores). This would be available for all the courses. A student will have to pay the requisite fee as decided by University from time to time. This chance however will be offered along with reappear examination when that particular course is being offered. In case a student opting for improvement examination scores less marks than the previous, his/her original result will stand.

8. The University has adopted 10-point scale grading system of evaluation as recommended by UGC as per details below:

Class Interval (Percentage)	Letter Grade	Grade Point
> 90 - < =100	O (Outstanding)	10
> 80- < =90	A+ (Excellent)	9
>70- < =80	A (Very Good)	8
>60- < =70	B+ (Good)	7
>50- < =60	B (Above Average)	6
>40- < =50	C (Average)	5
40	P (Pass)	4
Below 40	R (Re-appear)	0

Formula for Equivalent Percentage = 10 x CGPA

In addition, the following grading systems would be adopted as per the contingency:

Description	Letter Grade	Grade Point
Detained	F	0
Absent	Ab	0
Incomplete	1	0
UMC/Fee Default/Indiscipline Issue/Any other reason	RL	0
Satisfactory*	S	0
Unsatisfactory*	U	0

\*Satisfactory grade and unsatisfactory grade will be given in the courses which have no grade point and are qualifying in nature to complete the programme as per the requirements of the statutory bodies such as ICAR, AICTE, etc.

- 9. To take cognizance of Unfair Means of Conduct (UMC) cases reported during various examinations, UMC Committee constituted will decide the matter to deal with such cases, the decision of the Committee shall be final.
- 10. To maintain transparency in the evaluation system, every student shall be given a chance to scrutinize his/her answer sheet free of cost within the notified period after the conduct of examination and declaration of result by the concerned teacher.
- 11. In case candidate fails to turn up for scrutiny on time it will be presumed that he/she has no objection and will lose chance to scrutinize the paper in future.



# Zero Tolerance to Ragging

DAV University follows the UGC Regulations on curbing the menace of ragging in higher educational institutions, 2009 to prevent and eliminate the scourge of ragging. In pursuance to the Judgment of the Hon'ble Supreme Court of India dated 08.05.2009 in Civil Appeal No. 887/2009, in exercise of the powers conferred by clause (q) of sub-section (1) of section 26 of the University Grants Commission Act, 1956, the UGC notified "Regulations on Curbing the Menace of Ragging in Higher Educational Institutions, 2009". These regulations are followed by the University in letter and spirit.

## **Anti-Ragging Committee**

## Name

Dr. S. K. Arora Dr. Kamaljeet Kaur Dr. R. K. Seth Dr. Manik Sharma Dr. Gitika Nagrath Dr. Sapna Sethi Dr. Garima Baluja

## Name

Dr. Tejinder Kaur Dr. Lakhmir Singh Mr. Narinder Kumar Ms. Kulwant Kaur Mr. Amit Sharma SHO Magsudan

Registrar **Dean Student Welfare Dean Sciences & Engineering** Dean CSA & CSE **Dean CBME/ Humanities** AP, Chemistry AP, CBME

## **Anti-Ragging Squad**

## Designation

Designation

AP, Zoology AP, Bio-technology **Boys Hostel Warden** Girls Hostel Warden Resident Editor, Dainik Jagran (Press) Police Station Div. No.1

## **Mobile**

## **Mobile**

99154 - 03277 94652 - 73462 98152 - 81227 94178 - 52541 85918 - 59118

# Student Grievance Cell

DAV University has constituted a Student Grievance Redressal Cell to resolve student complaints. The cell provides prompt and effective solutions to problems encountered by the students and works to provide a safe and secure environment for their holistic development.

Procedure to register a complaint

## **ONLINE MODE:**

The student can submit the complaint on official email id grievance@davuniversity.org

The Grievance Redressal Cell will conduct an investigation as per University Grants Commission (Redress of Grievance of Students) Regulations, 2019

## **OFFLINE MODE:**

The student can submit the written complaint in the office of Registrar/ Any Committee member.

# **Ombudsman**

**DAV University has** appointed ombudsman to ensure transparency, prevent unfair practices in the running of the University and in admission of students. This also enables timely redressal of grievances expressed by the students and provision of relief to the aggrieved ones.

In case of any grievance, the students may contact the Ombudsman Dr S K Arora, **Registrar, DAV University.** 



Skill development and entrepreneurship centric curricula in tune with NEP-2020





Opportunity to learn from top 2% scientists recognized by Stanford University



Outcome-based education and experiential and activity based learning



Our graduates getting annual salary packages of as high as Rs 24 lakh per annum Teacher - student ratio 1: 16 Launch your start-up with our mentoring and networking opportunities

## Top 10 skills for the sucessful

# **21st-CENTURY WORKFORCE**



## LEADERSHIP

Impart education that is fundamental for achieving full human potential, fostering an equitable society, and promoting national development.

## **COLLABORATION**

Multidisciplinarity and a holistic education along with Choice Based Credit System in order to ensure the unity and integrity of all knowledge.





## ADAPTABILITY

Flexibility in curriculum so that learners have the ability to choose their learning trajectories to adapt to the changing paradigms of the society.

## INNOVATION

Embrace innovative and experiential methods in curriculum to promote autonomy, good governance, and empowerment.





A sense of rootedness and pride in India along with a sense of belonging to a common humanity for students to become responsible and active global citizens.



## **CRITICAL THINKING**

A curriculum that fosters critical thinking and creativity in order to promote innovation and reasoned decision-making.

## COMMUNICATION

Facilitating the use of language for teaching and learning as well as the development of life skills like resilience, cooperation and communication to accquire and develop confidence.





## PRODUCTIVITY AND ACCOUNTABILITY

Emphasis on conceptual understanding rather than rote learning and focus on formative assessment for learning rather than the summative evaluation.

#### ACCESSING, ANALYZING AND SYNTHESIZING INFORMATION

Revamping curriculum to make the information accessible to the students further enabling them to come up with new and interesting information.

# Prom

## **ENTREPRENEURIALISM**

Promotion of student entrepreneurs through exposure to vocational training in partnership with industry and in accordance with the Sustainable Development Goals.



Competitive and affordable fee structure



Programmes blend traditional and modern learning experience with technology in relevance to the industry



Students' exposure to relevant industry experts



Scholarship for meritorious students

# U

A fast track outcome based teaching strategy to keep you ahead of the time.



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