



NAAC
GRADE A+


Shivalik
College of Engineering
Dehradun

UTTARAKHAND'S
FIRST & EXCLUSIVE
AUTONOMOUS
PRIVATE COLLEGE



College of Pharmacy



Shivalik Institute of Professional Studies



LANDMARK OF QUALITY EDUCATION

• **ENGINEERING** • **DIPLOMA** • **MANAGEMENT**
• **AGRICULTURE** • **PHARMACY**

- ISO 9001:2008 Certified
- Approved by AICTE, Ministry of HRD, Govt. of India
- Affiliated to Uttarakhand Technical University, Dehradun
- Affiliated to Sri Dev Suman Uttarakhand University, Tehri
- Affiliated to Uttarakhand Board of Technical Education, Roorkee
- Approved by Pharmacy Council of India

P.O. Sherpur, Shimla Road,
Dehradun (Uttarakhand) India - 248197
Tel: 0135-2693401/ 02/07
Helpline: +91-9997155111, +91-7088311122
info@sce.org.in, admission@sce.org.in
www.shivalikcollege.edu.in, www.sce.org.in

we create **PROFESSIONALS**

Shivalik College is for students who approach learning as a way of life. We provide a supportive community where students and faculty interact together in the learning process. We have a personalized, student-centric community with a rich diversity of individuals, ideas, and approaches.

Shivalik College is recognized by the most prestigious associations for its high-quality teaching. With an innovative vision, entrepreneurial spirit, and a focus on academics, We are committed to educating professionals who will make a difference to society. Our practice-based approach to

learning starts in the classroom and continues all around the world, preparing our students to become professionals.

If you want an inspiring and challenging education that will shape who you are and who you will become, Shivalik College will broaden your horizons, connect you to the world and guide you on the unique path needed to achieve your goals.



Shivalik

NAAC
GRADE A+

College of Engineering
Institute of Professional Studies
College of Pharmacy

a vision of **EXCELLENCE**

Shivalik College was established in 2008 and is located in the foothills of Shivalik Ranges, Dehradun, the capital of Uttarakhand, a blend of city life as well as hill culture often referred to as the gate-way to the queen of hills Mussoorie and identified as the education hub of Northern India.

The campus is located on Shimla Road, 250 kms away from Delhi, 13 kms from Inter-state Bus Terminal (ISBT), 16 kms from the Railway Station and 40 kms from Jolly Grant Airport, Dehradun.

As a team of educationists excelling in respective fields of Engineering, Management, Agriculture and Pharmacy. Shivalik aims at providing for synergetic coupling of information technology in education. Our mission is to provide for unifying and interdisciplinary aspect of higher education, create awareness for social, historical, ethical, cultural and human values, create an intellectual spirit and capability for critical judgment and establish a symbiotic relationship with industries, to provide our students with the best of the academics and industry.



a few WORDS



BY THE CHAIRMAN

Shivalik College was established with an aim to promote holistic education and a cultural upliftment from all perspectives to fulfill the founding vision and the mission that we have set for ourselves.

We have accomplished remarkable results with our academic standards of excellence, holistic development of students, consolidated with a strong sense of discipline. Our bounden obligation is to provide the best academic experience to our students which comes from our conviction that education is the key to the world's problems and advancement.

You, our dear students, are going to walk over this bridge called college education, which will be the defining years in your lives. It's entirely dependent upon you to make the fullest use of these years to ensure that the end of your journey with us is the start of a rewarding phase of your life full of satisfaction, joy and success.

As the Chairman of the organization, I expect the collaboration and participation of my faculty, management and the students and even their parents, to transform the envisioned success of the promising youngsters into reality. I guarantee to provide my total assistance to whoever requires it to fulfill our Vision.

Mr. Sunil Kumar
Chairman



BY THE DIRECTOR

At Shivalik College, we believe that there's an enormous obligation on our shoulders as educators of the modern world. Since the moment we have set up our establishment in directing students towards the path of a successful career, we have begun to increasingly comprehend the significance and the true meaning of education.

Fundamentally speaking, we center around honing the insight of our students to empower their own selves in accomplishing their life objectives. We instill a positive value system in them to shape their attitude and outlook that can assist them in tackling the challenges of life.

Quality education provides a golden opportunity to carry on in life meaningfully, contributing to their own well-being, of those dear to them and bringing prosperity to the society in general. To accomplish this objective, apart from the Core subjects, several courses on character development and relational abilities are provided by the experts of our institute.

In our state-of-the-art campus, we have a well-planned infrastructure, workshops, research facilities, through the hallowed portals of which our future leaders arise to make a difference in the world. We continuously explore new frontiers and future opportunities for our students to develop further and guarantee an enriching experience with us.

Dr. Prahlad Singh
Director

BY THE PRINCIPAL

What is education? You may already be aware of the bookish meaning of the term. However, for me education drives away obliviousness in an individual and provides confidence and certainty to perform one's personal and professional duties, with righteous thoughts and actions.

As the Principal of Shivalik College, I'm pleased to say that its Founder's visionary dreams have unfolded itself in a glorious journey and are destined to a promising future.

We are inspired to move forward by observing the bright and successful entry into the professions of thousands of students who were once a part of Shivalik College and are presently shaping the modern world.

We focus on persistent development in the quality of our scholastic activities with a firmness of commitment, that we should live up to the expectations of our students.

I wish the very best in the endeavors of all who are contributing to the honorable profession of education, in whatever manner possible.



Prof. (Dr.) Sayantan Mukhopadhyay

Principal

College of Pharmacy

THE BOARD OF GOVERNORS

Chairman
Board of Governors



Prof. (Dr.) Akshay Dwivedi
Professor, Dept. of ME, IIT Roorkee (UK)

Members to be Nominated by Registered Trust
Industrialist / Technologist / Educationist



Mr. Ajay Kumar
Secretary - Rijan Educational Society



Prof. (Dr.) Manoj Mishra
Professor, Dept. of CSE, IIT Roorkee (UK)



Mr. Sunil Rai
Vice Chancellor - UPES



Prof. (Dr.) Ramkaran Singh
Vice Chancellor - ICFAI University



Prof. (Dr.) Raj Agnihotri
Dean's Fellow in Marketing and
Director of Professional Sales Forum
(Iowa State University)



**Prof. (Retd.)
Satya Prakash Shrivastava**
Professor (Retd), Dept. of EE,
IIT Roorkee (UK)



Prof. (Dr.) Millie Pant
Professor, IIT Roorkee
Saharnpur Campus



Prof. (Dr.) Raksha Sharma
Asst. Professor, Dept. of CSE,
IIT Roorkee (UK)

Nominee of
UTU



Dr. Vishal Ramola
Professor (ECE),
Uttarakhand Technical University (UK)

Director of Institute
Member Secretary



Prof. (Dr.) Prahlad Singh
Director - Shivalik College of Engineering Professor - Shivalik College of Engineering

Faculties from
the Institute



Prof. (Dr.) U. C. Gupta

Nominee of
Uttarakhand Government
Principal Secretary (Ex-Officio Member)
Government of Uttarakhand

Industrialist/ Technologist/ Educationist
Nominated by Uttarakhand Government

To be Nominated
by Government of Uttarakhand

Student-Centered Approach
Guaranteed Placement Assistance
Diverse and Interactive Faculty
Affluent Industry Interaction
Real Life Practical Approach
Incubation Centre in collaboration
with Industry & MSME Government of India
Diverse community of
3500+ alumni worldwide



IIT BOMBAY

Value addition Certification
IIT, Mumbai (FOSS).



First college in Dehradun, Uttarakhand
to Establish DELL (EMC)
Center of Academic excellence



niesbud

Dedicated Entrepreneurship
Development Cell in association with
NIESBUD, Ministry of Education



First college in Northern India to
establish IBM System Centre of Excellence
for Cloud Computing.



Confederation of Indian Industry

Collaboration with CII
for Industry Interactions



IIT BOMBAY

Set up of e-Yantra Labs
in association with IIT Bombay



First college in Dehradun, Uttarakhand
to tie up with BMW German
automobile company.



ICTACADEMY

Fresher Induction Program through
ICT Academy's GET SET GO



Explorin

Collaboration with Explorin
Super 50 Coding Club by IITians



A joint Skills Initiative of
Microsoft **DSCI**

Collaboration with iAspire
for Cybershikshaa Programme

Shivalik

NAAC
GRADE **A+**

College of Engineering
Institute of Professional Studies
College of Pharmacy



NAAC
GRADE **A+**

**Ranked No. 1
in Uttarakhand**

among Top 50 Private Engineering Institutes
in Placements by Times Engineering Survey 2020

**Ranked No. 3
in Uttarakhand**

among India's Top 150 Engineering Colleges for
Academic Excellence by Outlook 2019

First College in Dehradun

to be awarded with Best Industry Interface award
by CMAI, AICTE and UTU

**A.P.J Abdul Kalam
Learning Resource Center**

First College in India to dedicate a Fully Modern and
well Stocked Learning Resource Center
to the former President of India

**Best Promising
New Pharmacy College
of the Year 2021**

by Himalayan Educators Summit

**Ranked No. 2
in Uttarakhand**

among Private Engineering College All India
by The Week, Hansa Research Survey 2020

Ranked 19th

among Best Private Institute in North India
by Times Engineering, The Times of India 2020

NCC Directorate

Recognition by the NCC Directorate
2020

Shivalik NAAC
GRADE **A+**

College of Engineering
Institute of Professional Studies
College of Pharmacy

state-of-the-art INFRASTRUCTURE

The College campus is spread over an area of 20 acres in the foothills of Shivalik Range, Dehradun, the capital of Uttarakhand. *The Institute is exquisitely designed, with well laid out lush green lawns and a series of imposing buildings, offering an idyllic academic environment. A sound infrastructure, experienced, qualified and stellar faculty of Professors, Associate and Assistant Professors with a vision to build empowered engineers who succeed in every walk of life.*

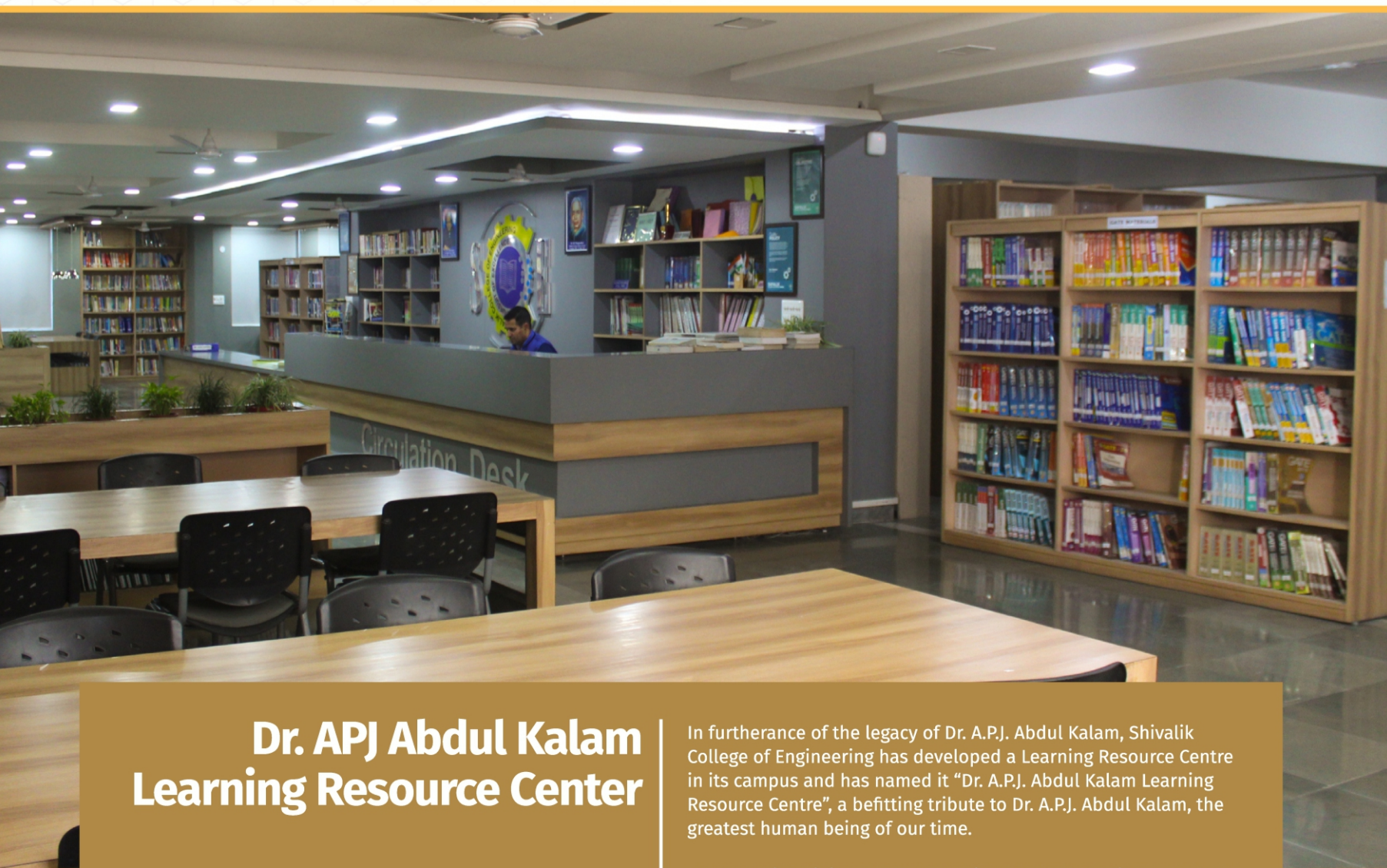
The Institution established in 2008, is a non-profit organization that aims to mobilize world class education and generate resources for providing and

supporting quality education for all. The organization has an intensive academic environment with the mission to prepare students with capacities and creativity to have new thoughts, horizons, and analytical capabilities to enable them to achieve society's objectives and make their dreams come true.

We are pioneers in education, with accreditations and recognitions from world-renowned organizations like the All India Council for Technical Education (AICTE), Pharmacy Council of India (PCI), and Ministry of Human Resource Development (MHRD). We at

Shivalik College believe that knowledge comes from passion, curiosity, and zeal to discover.

At Shivalik College, we are dedicated to ensuring our students are the focus of our innovative vision and entrepreneurial spirit. We pride ourselves on a practice-based approach to help launch students into professional life, made possible through our dedication to academic austerity.



Dr. APJ Abdul Kalam Learning Resource Center

In furtherance of the legacy of Dr. A.P.J. Abdul Kalam, Shivalik College of Engineering has developed a Learning Resource Centre in its campus and has named it "Dr. A.P.J. Abdul Kalam Learning Resource Centre", a befitting tribute to Dr. A.P.J. Abdul Kalam, the greatest human being of our time.

Hon'ble Chief Minister of the State inaugurated the library and was highly impressed by the institution's efforts to bring about the necessary changes in the field of education.



Modern Fully Equipped AI & Computer Lab

A short writeup on new Computer Labs will come here. A short writeup on new Computer Labs will come here. A short writeup on new Computer Labs will come here. A short writeup on new Computer Labs will come here. A short writeup on new Computer Labs will come here. A short writeup on new Computer Labs will come here. A short writeup on new Computer Labs will come here. A short writeup on new Computer Labs will come here. A short writeup on new Computer Labs will come here. A short writeup on new Computer Labs will come here.

Shivalik In a nutshell

- Latest Teaching Methodologies with ICT Tools and Instruments for interactive teaching and learning methods.
- 20 Acres Campus in the foothills of Shivalik Range.
- Campus LAN connected via Fiber Optic Cables and 24x7 Wi-Fi Facility
- Well Equipped Laboratories.
- In-Campus Separate Hostel for Boys and Girls with CCTV Surveillance.



Courses Offered

B. Tech

- B. Tech (Hons.) Civil Engineering
- B. Tech (Hons.) Computer Science Engineering
- B. Tech CSE in AI and ML
- B. Tech CSE in Data Science
- B. Tech (Hons.) Mechanical Engineering
- B. Tech (Hons.) Electronics and Communication Engineering

Duration

Regular : 4 Years
Lateral Entry : 3 Years

Eligibility

Regular:
10+2 with minimum 45% Marks in Physics, Mathematics along with Chemistry/ Biotechnology/ Computer Science as one of the subjects.

Lateral Entry:
Passed Diploma examination with at least 50% marks
in ANY branch of Engineering and Technology

Passed B.Sc. Degree from a recognized University as defined by UGC, with at least 50% marks and passed 10+2 examination with Mathematics as a subject. Provided that the students belonging to B.Sc. Stream, shall clear the subjects Engineering Graphics/ Engineering Drawing and Engineering Mechanics of the First Year Engineering Programme along with the Second-year subjects. Provided that the students belonging to B.Sc. Stream shall be considered only after filling the supernumerary seats in this category with students belonging to the Diploma stream .



a plethora of **CAREER OPTIONS**

Affiliated to Uttarakhand Technical University (UTU),
Uttarakhand Board of Technical Education Roorkee (UBTER),
and Sri Dev Suman Uttarakhand University (SDSU)

college of **ENGINEERING**

We welcome you to explore the boundless opportunities, multicultural diversity, and unrelenting spirit of future leaders at Shivalik College of Engineering, Dehradun. We are pioneers in education, with accreditations and recognitions from world-renowned organizations namely All India Council for Technical Education (A.I.C.T.E.) and Ministry of Human Resource Development (MHRD).

Shivalik College of Engineering is affiliated with Uttarakhand Technical University for Under-Graduate Engineering programs and Uttarakhand Board of Technical Education Roorkee (U.B.T.E.R.) formulates Polytechnic (Diploma in Engineering) programs. The college strives to equip students with exceptional academic and professional skills, and groom them in accordance with future employability, and social responsibility. It is a hub for intelligence, creativity, diversity, innovation, and humanity to come together and produce an exemplary concoction of integrity and merit. We keep our students challenged, encouraged, engaged, and keen. We let them grow into their skins, and embrace confidence, grit, and individuality.





Polytechnic/ Diploma

- Polytechnic - Computer Science Engineering

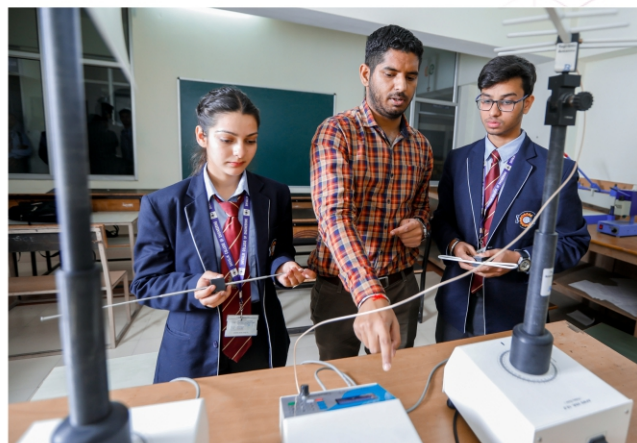
Duration
Regular : 3 Years

Eligibility
High School with minimum 50% marks in Science & Mathematics from a recognized board or equivalent.

BCA

Duration
3 Years

Eligibility
10+2 with minimum 45% Marks (40% in case of reserved category) in PCM/PCB from recognized Board/University





Focal Points @ Shivalik CoE

- Best in Class Infrastructure
- Well-Equipped Laboratories covering all fields - Civil Engineering, Computer Science & Engineering, Electronics & Communication Engineering and Mechanical Engineering
- Experienced faculties with Masters and PhDs from IIT, NIT, Delhi Technical University etc Modern Computer Laboratories
- Collaborations with NIESBUD (Ministry of Skill Development, Govt. of India), ICT Academy, BMW, IIT Bombay etc
- Strong academic hold since the First Year with Dedicated Labs and focus on Applied Sciences
- Personalized Career Coaching Assistance for Competitive Examinations
- Value Added Courses, Case Studies & projects, Seminars and Induction Programs on latest and cutting edge technology
- Regular Industrial Visits





Affiliated to Sri Dev Suman Uttarakhand University
(a State Govt. University)

institute of **PROFESSIONAL STUDIES**

Learning is at the heart of everything we do at SIPS. To those who crave personal change, are ambitious and want to have a challenging yet fruitful career, we welcome you to explore the boundless opportunities, multicultural diversity, and unrelenting spirit of future leaders at Shivalik Institute of Professional Studies.

The institution is affiliated to Sri Dev Suman Uttarakhand University, provides every student relentless guidance, industry exposure, and state-of-the-art infrastructure to enable them to boost their acumen, enhance their skills, and groom themselves to become their absolute best versions.

At SIPS, inclusivity is at the core of all the courses we offer, and we ensure that students leave us equipped with excellent employability skills and knowledge. All our courses take a challenge-based approach and encourage an environment of solving real life problems.

Shivalik Group of Institutions, an abode of holistic education, has been a catalyst in shaping careers of thousands of ambitious individuals for the last 14 years. Our programs are renowned and appreciated across the country. With state-of-the-art infrastructure, advanced laboratories, top-notch industrial collaborations and tie-ups, the Institute of Professional Studies is guaranteed to make you achieve the status of the extraordinary and mould you to stand apart from the crowd.

We have achieved the highest academic and professional standards and well on the way to be recognised nationally and internationally for our high-quality teaching resources, opportunities and support for our students.



Shivalik

NAAC
GRADE A+

College of Engineering
Institute of Professional Studies
College of Pharmacy



Courses Offered

B.Sc. Agriculture

Duration

4 Years

Eligibility

At least 50% marks (45% in case of candidate belonging to scheduled cast / tribes) of the aggregate marks in four compulsory subjects i.e. Chemistry, Physics, Biology/Math and English taken together of 10+2 pattern or equivalent examination from recognized Board/University shall eligible to join the first semester of the course or intermediate/10+2 with agriculture subjects.

BBA

- BBA in Entrepreneurship & Innovation
- BBA in Business Analytics
- BBA in Information Technology

Duration

Regular : 3 Years

Eligibility

Students should have completed 10+2 from any stream with minimum 50% Marks.



Focal Points @ Shivalik Institute of Professional Studies

- Integrated Smart Agriculture Farm equipped with advance technology.
- Experiential Learning Programme for skill enhancement.
- Hands-on-training in collaboration with agriculture based Industry.
- Educational visit and Agriculture festival tours.
- Personality development through soft skill development programme.
- Guiding individual for Agri-entrepreneurship, higher education and career development
- ICT enabled classrooms and Well equipped laboratories for development of new technology.
- A unique blend of distinguished faculty, intellectual students and proactive collaboration with industry.
- Soft Skill Development: Personality development and grooming programs.
- IT Skill Development: MS office and research tools.
- Innovative Teaching Pedagogy: Multiliteracies and discussion-based teaching, Computational thinking, Flipped classrooms, Experiential learning & Gamification.
- Campus to Corporate Connect Programs; Regular Industrial Visits, Research Projects, Industry Training Programs & national & international tours.
- Mentoring individuals for career development and assistance for competitive exams & international languages.
- Beyond the curriculum: Value added courses , Case studies, Projects, Seminar & induction programs.

college of **PHARMACY**

Affiliated to Uttarakhand Technical University (UTU),
Uttarakhand Board of Technical Education Roorkee (UBTER),
and Sri Dev Suman Uttarakhand University (SDSU)

Pharmacists represent the 3rd largest healthcare professional group in the world. Pharmacy is a versatile, dynamic, growing, and increasingly diverse profession, one that creates excitement because there are so many service opportunities. It is an age-old profession that has transformed into a hub for “Global Healthcare” and evolved as a multi-disciplinary and multifaceted field in recent times. With the phenomenal rate of advances in the pharmaceutical industry, the healthcare sector has thrown open a sea of opportunities for pharmacy people to derive maximum benefit from their profession.

Because of our outstanding facilities and high-ranking degree program, the College of Pharmacy is a great location to graduate in pharmacy. You will benefit from your time spent studying at College of Pharmacy and will equip you about how chemistry, pharmacology, and pharmaceuticals are used in clinical practice via the assessment of relevant and informative case studies over the course of your undergraduate career.

Furthermore, studying at College of Pharmacy is an exhilarating experience that may help you expand your horizons. While pursuing a degree at this institution, you will meet individuals from across the nation and acquire valuable life skills through improving your employability and establishing links with the industry via work placement opportunities.





Courses Offered

B.Pharma

Duration

First year

B. Pharm: 4 Years

Lateral Entry

(to third semester):

3 Years

Eligibility

First year B. Pharm: Candidate shall have passed 10+2 examination conducted by the respective state/central government authorities recognized as equivalent to 10+2 examination by the Association of Indian Universities (AIU) with English as one of the subjects and Physics, Chemistry, Mathematics (P.C.M) and or Biology (P.C.B / P.C.M.B.) as optional subjects individually.

Any other qualification approved by the Pharmacy Council of India as equivalent to any of the above examinations. B. Pharm lateral entry (to third semester): A pass in D. Pharm. course from an institution approved by the Pharmacy Council of India under section 12 of the Pharmacy Act.

D.Pharma

Duration

2 Years

Eligibility

Admission to D. Pharm. program is open to a student who passed Higher Secondary (10+2) from any approved Board with minimum 45% marks in PCB/PCM.



Focal Points @ College of Pharmacy

- Experienced Faculty members
- Well-equipped Labs (Pharmaceutics, Pharmacology, Human Anatomy and Physiology, Pharmaceutical Chemistry, Instrumentation Room)
- Awarded for Best Promising "Pharmacy College of the Year 2021" by 4th Himalayan Educators Summit at 2nd Dehradun International Science and Technology Festival
- High quality machineries and advanced modular laboratories with sophisticated instruments
- Industrial Exposure support: Verve, HAB (Pharmaceutical & Research Limited), Coral Laboratories Ltd, Sanjivani Paranteral Ltd, EMBEE MEDISYSTEM and Cris
- State-of-the-art Library
- Clubs and Activities; Webinars, Seminars and Guest Lectures
- Smart Classrooms/ Labs and Seminar Hall equipped with Pharmacy Software
- Personalized career coaching assistance for competitive Examination like - Graduate Pharmacy Admissions Test (GPAT)
- Proactive and transparent system of teaching learning.
- 100% Placement Assistance



training & **PLACEMENTS**

The training and Placement Cell plays a vital role in providing various training programs both in-house and out-house - such as Summer Internships, Workshops, Seminars, Industry Visit, Personality Development Programs, etc. to imbibe in the students and make them acquainted with the corporate culture and the practical implication of the various theoretical subjects. Moreover, it helps in bridging up the gap between campus and corporate.

The Training and Placement Cell maintains a close liaison with the Industry and other employers in order to facilitate the placement of the students. Moreover, the cell tries or arranges interaction of the students with professionals from industry regularly so as to provide them with first-hand knowledge of the industry.

Shivalik Training Academy has been established with the specific mission for providing students with innovative industrial training solutions in all the core engineering branches to enhance their professional ability and prospects of employment for a successful career. The courses are carefully designed after due consultation with the industries and executed through experienced professionals

Shivalik Training Academy

A Training Center towards Perfecting the Professional Skills for eliminating the challenges posed in the real world such as Requirement of fully skilled engineers against trainee engineers, Application of Soft tools for Design and Analysis in Core Engineering, Application of Simulators for Design, Analysis and Testing, Lack of Mental Maturity, Poor Personality and Communication, Aptitude and Attitude related deficiencies, Tough Competition, Inadequate industrial interface and many others.

- Activity Based Communication Skills for 1st Year @ 2 hrs/week
- Professional Training @6hrs /week for 2nd, 3rd and 4th years
- Soft Skills Training by the experts/external trainers @ 4hrs/week
- Personality Development Training @ 2hrs/week
- Weekend GATE preparatory capsules (for outstanding students)
- Weekly Quizzes

OUR TOP RECRUITERS



RECENT RECRUITMENT DRIVES 2023-24

Company

Airdit Software
Bebo Technologies
Binmile Technologies
Chetu
Damsun Group
Drish Infotech Ltd.
Ethics
Extramarks
FeedBack Infra
Hike Education Pvt. Ltd.
Hitachi
JSV Techocrats
K.P Reliable Technique
Kanini Software
Learning Routes
Netsmartz
Nihilent
Nucleus Software
Panasonic Life Solution
Paper Pedia
Sheoran Hi-Tech Solution Pvt. Ltd.

Recruitment for

B.Tech CSE/ECE
B.Tech
B.Tech
B.Tech
B.Tech ME/CE/ BBA
B.Tech CSE
B.Tech CSE
B.Tech/ BBA/ B.Sc Agri
B.Tech CE
B.Tech/ BBA/ B.Sc Agri
B.Tech CSE
B.Tech CE
B.Tech ME/EEE/ECE/ Diploma ME/EE
B.Tech CSE/ECE
B.Tech/BBA
B.Tech
B.Tech
B.tech CSE
B.Tech ME/EEE
B.Tech
B.Tech

Company

Supertech Inc
TCS
Tech Mahindra
Vinode Software
Webkul Software
Xenonstack
Seeds FinCap Pvt. Ltd.
Concept Agrotech
Consultants Ltd.
HFA Formulation
Freshokartz Agri Business
Dayal Group
Garuda Aerospace Pvt. Ltd.
Ebizon Net Info Pvt. Ltd.
Agri Joy LLP
CIEL
Hi Field Agro
IFFCO Kisan Suvidha Ltd.
Sheer Bulls

Recruitment for

B.Tech CE
B.Tech
B.Tech
B.Tech CSE/ECE
B.Tech CSE
B.Tech CSE/ECE
B.Sc Agriculture
B.Sc Agriculture
B.Pharm
B.Sc Agriculture
B.Sc Agriculture
B.Sc Agriculture
B.Tech/BBA/B.Sc Agri
B.Tech
B.Sc Agriculture
B.Sc Agriculture
B.Sc Agriculture
B.Sc Agriculture
BBA



SUPER 50 CODING CLUB BY IITians

Our Super 50 Training and Placement program offers a cutting-edge training model, providing students with offline classes led by top-placed IITians on our campus. The integration of offline classes increases the level of personalization & fosters a strong bond between the students and their esteemed instructors!

Our team of mentors and coaches consists of IITians who have achieved exceptional placements in renowned companies, including FAANG (Facebook, Apple, Amazon, Netflix, Google) and others.

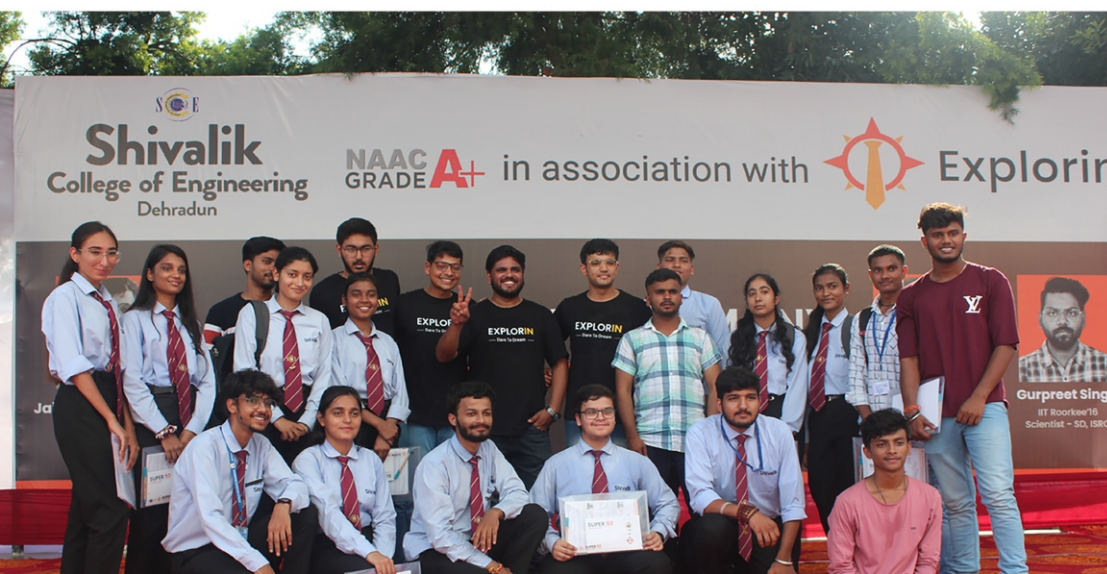
We offer a placement support for the top performing students with a CTC ranging upto 25 Lakh per annum!



Ram Bansal
IIT Roorkee '19
Co-Founder, Explorin



Prashant Jindal
IIT Roorkee '17
Co-Founder, Explorin



CYBER Shikshaa FOR BFSI

A Joint Skills Initiative of



Microsoft



CYBERSHIKSHAA

A Skill Development Initiative for Women in Cyber Security

DSCI in partnership with Microsoft and support from Information Security Education and Awareness (ISEA) of the Ministry of Electronics & IT (MeitY), Government of India launched the CyberShikshaa program in September 2018. CyberShikshaa program trains and provides placement assistance for women engineering graduates with family Income less than Rs 7 lacs per annum from tier-II, tier-III cities, and rural areas of India in the field of Cyber Security.

DSCI's Cybershikshaa for BFSI Program is a new initiative and a significant event that holds great importance in the field of cybersecurity. On August 9, 2023, at Shivalik College, Dehradun, the Uttarakhand Technical Education Minister, Shri Subodh Uniyal inaugurated the DSCI's CyberShikshaa for BFSI Program, a women-only focussed cyber security program. This initiative, in collaboration with DSCI-Microsoft, aims to provide specialized cost-free training in cybersecurity to 50 women engineering graduates from 11 different states, who come from humble backgrounds where their parents/guardians earn their bread and butter by farming, weaving, and managing small kirana shops. Shivalik College of Engineering is supporting this initiative as its campus partner by providing state-of-the-art infrastructure and housing all the students for a period of six months.



Training Partner



College of Engineering
Institute of Professional Studies
College of Pharmacy



Research & **INNOVATION**

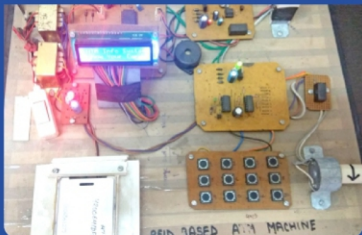
When it comes to pursuing a career in engineering, agriculture or pharmacy, whether it's resources engineering, sustainable materials or even innovative recycling, specialist skills and knowledge are vital if you want to stand out compared to other job candidates.

Much like every other industry in the world, the engineering, agricultural and pharmaceutical landscape is evolving at a rapid rate, and so the demand for professionals with an innovative and entrepreneurial mindset has never been greater. Innovation has the potential to add colossal value to practically everything and anything – it doesn't always have to be of monetary value which is why it plays such an important role in engineering. It can strengthen market uptake of raw materials solutions and build a bigger platform for a greener future.

Our programs have their own dedicated innovation and entrepreneurship modules that are designed to train the next generation of professional to become innovators and experts in the respective industries.



Few of our students' innovations



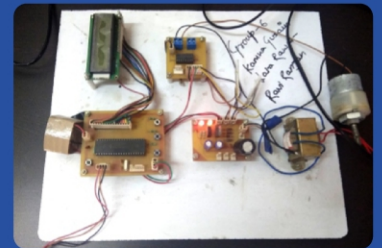
RFID BASED ATM



SURVEILLANCE QUADCOPTER



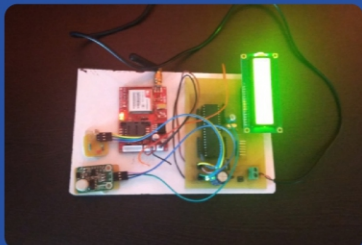
SPY ROBOT WITH NIGHT VISION



SELF ADJUSTING WINDOW SHADE



BILLING TROLLEY



REAL TIME DATA LOGGER



ABRASIVE JET MACHINE



CROP CUTTER



GO KART CAR



MANUAL EXO-SKELETON



MONO WHEEL



ZERO STEER VEHICLE



SOLAR GRASS CUTTER



SUN TRACKING PHOTOVOLTAIC SYSTEM



CFL REUSE WITH LED



a Vibrant **CAMPUS LIFE**

Our endeavour at Shivalik Campus is to provide our students with an atmosphere in which they feel a home-like comfort, so as to give undivided attention to their career as well as the activities that bring them joy.



Campus Amenities

- Campus spread over 20 acres with separate hostels for boys & girls.
- 24*7 Electricity and Water Supply.
- Wi-Fi connectivity across the campus.
- Excellent Sports infrastructure for Football, Table Tennis, Basketball, Volleyball, Lawn Tennis and Cricket.
- Campus Maintenance and Security outsourced to Professional Agencies.
- Hygienic and Nutritious Food.
- Well Equipped Modern Gymnasium.
- Access to Learning Resource Center during and after study hours.
- First-Aid facility and 24-hrs Ambulance Service.
- Bank and In-campus ATM Facilities.
- Recreational Rooms with TV and Multimedia.
- Peaceful and Student Friendly Environment.

in-campus hostels.
sports infrastructure.
dedicated reading spaces.
hygienic cafeteria.
cultural activities.
lush green lawns.



Welcome to a 20+ Acre campus, where celebrating inspiration is a way of life! Shivalik is truly the abode of learning and bonding. The fun campus life fills the hearts of students with optimism. Providing the student a judicious amalgam of education and enjoyment, the Shivalik campus offers a host of useful amenities. Thus the student doesn't need to step out of the university premises for anything. It goes that extra bit

to make hostel life, which most students are initially apprehensive of, comfortable and pleasant, thereby making it a second home.

When you are on campus, you are in the heart of College life - it's the perfect place to meet friends, whether it's to have a bite to eat, discuss your seminar notes or meet up before heading off to a sports club or society.

The College offers support and advice to all students, and plenty of opportunities to meet new friends and really get involved in campus life. We have different societies, loads of sports groups, so whether you've always wanted to try something new, volunteer in the local community or you want to continue with a much loved hobby, there's something for everyone here!



AN EVENTFUL LIFE at Shivalik

Shivalik College has been active in organizing various events and fests throughout the year, to make sure our students have their brains involved not just in academics but in various activities to let everyone showcase their talents.



Shivafest

The annual cultural festival of the college, with celebrity artists.

Shivatech

The annual technical festival of the college, to showcase the technical talents

Rendezvous

The Alumni Meet, to make sure our students remain in touch, even after the college.

Abhinandan

Annual Freshers' Meet to engage the new students with everyone from the beginning

CLUBS & ACTIVITIES



NCC CLUB

Mentors the prospective students desirous to join the Army, Navy, Air Force and Para-Military Forces. The classes are meant to strengthen the virtues of the students.

NSS CLUB

The programme aims to instilling the idea of social welfare in students, and to provide service to society without bias. NSS volunteers work to ensure that everyone who is needy gets help to enhance their standard of living and lead a life of dignity. In doing so, volunteers learn from people in villages how to lead a good life despite a scarcity of resources. It also provides help in natural and man-made disasters by providing food, clothing and first aid to the disaster's victims.



ROBOTICS CLUB

The club has established rapport with the TEKTRONICS INDIA. ROBO MODELING, ROBO WARS, HUMANOIDS etc. are some of the activities undertaken by the club. The Club provides an opportunity for students to learn about programming and engineering in an applied context. Club members work in teams to design and build autonomous machines to perform various tasks and challenges.



FOSS CLUB

This club provides online courses on open source like LINUX, PERL, PYTHON, SCI-LAB etc. Value Addition certifications given to students on successfully qualifying the exam is provided by IIT MUMBAI to the staff/students.





ADVENTURE CLUB

The adventure club has been set up with the sole mission of allowing students to procure holistic personality development and tap into their fun side that also promotes venturing beyond the comfort zone and exploring new things

CULTURAL CLUB

At Shivalik, we have students from different cultures from across India. We give them a platform to perform different forms of Dance which makes them open to various cultures and inherit their traditions.

CHITRA CLUB

We encourage our students to take up their hobby of photography to the next level by providing them ample opportunities to click as well as get their works published.

CODING CLUB

The club conducts events like program coding, debugging, hackathons, and workshops for students to improve their coding and analytical skills.

SPORTS

The college offers an extensive range of sports and fitness classes throughout the academic session. The students have access to various sports facilities such as basketball courts, badminton, football, Lawn tennis and a cricket field.





SHIVALIK **NAAC**
COLLEGE OF ENGINEERING **GRADE A+**



Institute of Professional Studies

College of Pharmacy

Celebrating 16 Years of Excellence

📍 P.O. Sherpur, Shimla Road, Dehradun (Uttarakhand) India - 248197
tel: 0135-2693401/ 02/ 07

☎ helpline: +91-9997155111, +91-7088311122

✉ info@sce.org.in , admission@sce.org.in

🖱 www.shivalikcollege.edu.in

www.sce.org.in