

PROSPECTUS



INTEGRAL UNIVERSITY

LUCKNOW - INDIA



Approved by UGC under Sections 2(f) and 12B of the UGC Act, 1956, MCI, PCI, IAP, INC, CoA, NCTE, UPSMF & DEB. Member of AIU.
Accredited by NAAC. Recognised as a Scientific & Industrial Research Organisation by the Department of Scientific & Industrial Research,
Ministry of Science & Technology, Govt. of India.



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EXCELLENCE



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Member of Association
of Indian Universities



National Medical
Commission



National Assessment
& Accreditation
Council (NAAC)



Council of
Architecture (CoA)



Indian Nursing
Council (INC)



Education, Career & Life.



Pharmacy Council
of India (PCI)



Uttar Pradesh State Medical
Faculty



Bar Council
of India (BCI)



DISTANCE EDUCATION BUREAU
A Bureau of University Grants Commission (UGC)



National Council for
Teacher Education (NCTE)



The Indian Association Of
Physiotherapists
An ISO 9001:2015 Certified Association

Recognised as a Scientific & Industrial Research Organisation (SIRO)
by the Ministry of Science & Technology, Govt. of India



Integral University is a premier university in Lucknow, the capital city of the state of Uttar Pradesh, India. It was established under the Act Number 9 of 2004 by the State Government. The University is duly approved by the University Grants Commission (UGC) under sections 2(f) and 12B of the UGC Act, 1956, National Medical Commission, Pharmacy Council of India, Indian Nursing Council, Council of Architecture, Bar Council of India, Indian Association of Physiotherapists, National Council for Teacher Education, UP State Medical Faculty and Distance Education Bureau. The University is a member of Association of Indian Universities. Integral University is recognized as a Scientific & Industrial Research Organization (SIRO) by the Department of Scientific & Industrial Research, Ministry of Science & Technology, Government of India. The university has been awarded A+ grade by National Assessment and Accreditation Council (NAAC) in May 2023. In the recent past, the University has been a recipient of several prestigious awards in the education sector. The National Institutional Ranking Framework (NIRF), the most prestigious ranking by the Govt. of India, ranked Integral University as a leading institution in the country in Pharmacy from 2017 to 2023 consecutively. The University offers diploma, undergraduate, postgraduate and doctoral programs in the fields of Engineering & Information Technology, Sciences, Health & Medical Sciences, Commerce & Management, Pharmacy, Agriculture, Law, Architecture, Planning & Design, Education, Library & Information Science and Humanities & Social Sciences. The University offers 120+ programs across 25 disciplines and currently hosts around 13000 students at its 126-acre campus. The medium of instruction is English for all programs. The academic programs are delivered in more than 100 classrooms and 30 laboratories & workshops across the campus. The University maintains a decent and decorous atmosphere in the campus. The campus is highly disciplined and ragging-free, with all modern amenities for pursuit of higher education and sports. The campus provides state-of-

A VISIONARY AND THE GRAND ARCHITECT OF THE UNIVERSITY

Prof. S.W. Akhtar
Founder & Chancellor

the-art hostel accommodation, with the capacity to host 2600 students in the hostels, and houses a 800+ bedded hospital, as part of the Medical College, with state-of-the-art medical facilities, and more than 200 doctors. The grand Central Library of the University holds more than 100,000 books and several hundreds of journals and magazines. The University lays focus and stress on research programmes and career advancement of students. Interactive efforts with eighteen renowned universities and research organizations and campus selection of students by national and multinational organizations bear testimony to these

efforts. On the international front, the University has MoUs and collaborations with World Food Preservation Centre LLC, Shepherdstown, WV, US, Yegungham University, Gyeongsan, South Korea, Arsi University, Asella, Ethiopia, Harambee College, Adama, Ethiopia and University of Sarawak, Sarawak, Malaysia. The University is committed to imparting quality education and enriching experience to all its students, including almost 150 foreign students from Nigeria, Sudan, Kenya, Afghanistan, Bangladesh, Nepal, Germany and other countries. The University collaborates with some top MNCs and academic institutions of

higher learning for academic enhancements at national and international levels. The University has hosted several diplomats and dignitaries from African and Asian countries and enjoys the trust and support of the embassies on account of its quality education and infrastructure. The guidance and support that the University provides to its students in general and international students in particular have brought accolades from the diplomatic community and student associations in the country.

Prof. Syed Waseem Akhtar
Founder & Chancellor

Lucknow



Chhota Imambara



Roomi Gate



Vidhan Sabha



Bada Imambara



Clock Tower



Residency



Janeshwar Mishra Park



Gomti River Front



Chhatar Manzil



Charbagh Station



Ambedkar Park



Ekana Stadium

The City of Etiquette

Integral University is situated in Lucknow, a city known for its culture, etiquettes, monuments and role in the freedom struggle. Lucknow is the capital city of the largest state (Uttar Pradesh) of India, and has a population of about 4.6 million and it has always been a multicultural city. Courty manners, beautiful gardens, poetry, music, and fine cuisine of the city are well known amongst Indians and students of South Asian culture and history. Lucknow is popularly known as the The City of Nawabs. It is also known as the Golden City of the East, Shiraz-i-Hind and The Constantinople of India. Lucknow is a metropolitan city and offers the

comfort and facilities of a large city. Prestigious schools, multi-speciality hospitals, gardens, parks, museums, manufacturing and services industry, research labs and the River Gomti flowing through the heart of the city allows its residents to enjoy a wholesome life. The Chaudhary Charan Singh International Airport in Lucknow is well connected to all cities of India and to several cities in Asia. Lucknow is situated about 500 km from New Delhi and 300 km from Agra. Commuting to the national capital from Lucknow is easy with a 50 min flight or a 5 hours drive along the world's longest expressway.

FOOD

Lucknow food is one of the best and delicious tastes that you can get in the world. The place is also known as the Awadhi cuisine and thus can offer you a good variety of nawabi food in its charming nawabi atmosphere. If you are a lover of mughlai dishes, Lucknow can be nothing less than a treat for you.

CULTURE

The culture of Lucknow is still very much alive and retains its old world charm even today. Popularly known as the City of Nawabs, Lucknow is famous for its traditional cuisine, fine arts and the most courteous people you will ever find in India. The cultural heritage of Lucknow was pretty much influenced by the Mughal era and you find that Mughal touch in almost everything that relates to the culture of Lucknow.

EDUCATION & RESEARCH

Lucknow is home to a number of prominent educational and research organisations including Indian Institute of Management Lucknow (IIM-L), Indian Institute of Sugarcane Research (IISR), National Bureau of Fish Genetic Resources (NBFG), Central Drug Research Institute (CDRI), Indian Institute of Toxicology Research, National Botanical Research Institute (NBRI), Institute of Engineering and Technology (IET Lko), Dr. Ram Manohar Lohia National Law University (RMNLU), Institute of

Hotel Management, Lucknow (IHM), Sanjay Gandhi Postgraduate Institute of Medical Sciences (SGPGI), Dr. Ram Manohar Lohia Institute of Medical Sciences and King George's Medical University (KGMU).

ECONOMY

The major industries in the Lucknow urban agglomeration include aeronautics, automotive, machine tools, distillery chemicals, furniture and Chikan embroidery. Lucknow is also a centre for research and development as home to the R&D centres of the National Milk Grid of the National Dairy Development Board, the Central Institute of Medical and Aromatic Plants, the National Handloom Development Corporation and U.P. Export Corporation. Ranked sixth in a list of the ten fastest growing job-creating cities in India according to a study conducted by ASSOCHAM Placement Pattern,

CLIMATE

The Lucknow lies on 121m above sea level. The climate here is mild, and generally warm and temperate. In winter, there is much less rainfall than in summer.

Summer : March - June
Autumn : July - September
Winter : October - February

AWARDS & RECOGNITIONS

The University is a recipient of several prestigious awards in the Higher Education Sector, some of which are

- National Assessment and Accreditation Council (NAAC) 2023
CGPA : 3.40, A+ Grade
- The National Institutional Ranking Framework (NIRF), the most prestigious ranking by the Govt. of India, ranked Integral University as one of the top institution in the country in Pharmacy in 2017- 2023.
- Educational Excellence Award by Indus Foundation Indo Global Education Summit.
- Bioved Environment Conservation Award for contribution in Environmental Science and Engineering.
- Shortlisted for the award of Top Priority University in Uttar Pradesh for Discipline and Ragging Free Campus by The Seasonal Magazine, Cochin.
- The University was ranked 'AAA' by Career360 magazine in 2024.
Management : State Rank-11, Zone Rank-32, All India Rank-80
Architecture : State Rank-2, All India Rank-30
Law: State Rank-3 All India Rank-39
- Received the Award for 'Quality in Education' by ABP News .
- Indian Institutional Ranking Framework (IIRF) 2024
- Times B School Ranking 2024 : All India Rank -60, Private Universities-2
- THE WEEK-Hansa Research 2023
Multidisciplinary Emerging Universities : North Zone Rank-21
Private & Deemed Multidisciplinary Universities : North Zone Rank-12

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by the Ministry of Science & Technology,
Govt. of India



**Read ! In the Name of Your Lord,
who has created (all that exists).**

- [Al-Quran 96 : I]

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Vision, Mission & Objectives

Vision

- To lead the teeming millions of the world through the wilderness of ignorance and illiteracy, as "Kindly Light" (Exodus 13:21) with the resounding divine proclamation "Read: Thy Lord is the most bounteous (Quran 30:96:3)." and to educate them in the most constructive and innovative ways.
- To integrate the ebullience, intellect and dynamism of youth with decency, decorum, discipline and dedication through value-based quality education.

Mission

- To make every student a role model of intellectuals and torch bearers for others all over the world through his / her inspiring existence.
- To inculcate a spirit of confidence, self-respect and firm commitment in students alongwith far-sighted wisdom and understanding.

- To make India a self-reliant and dominant G-1 country recognized for quality education, higher economic growth and valuable moral practices.

Objectives

- To harness technical education and technology in the service of mankind, as also to enable students to think globally and act nationally.
- To integrate spiritual and moral values with education and to develop human potential to its totality. To develop a sense of self-reliance and to create the awareness of higher self in the younger generation.
- To ignite the latent potentialities of the young and budding generation through cutting-edge technology and state-of-the-art academic programmes.
- To bring about innovation in education by restructuring courses and adopting novel methods of teaching and learning

- to target multifaceted personality development.
- To identify the excellent heritage of our great and glorious past and to link it with the grand future. To cultivate and disseminate knowledge by providing research and extension facilities.
- To create and promote a congenial ambience and thereby further help in strengthening the spirit of national integration, secularism and international understanding to bring all the sections of society in the mainstream for an overall development of India and to provide modern, scientific and moral education for social upliftment.
- To empower the younger generation with global perspectives in order to bring about peace, tranquillity, prosperity and bliss to the entire world in general and to our country in particular.



THE UNIVERSITY

Integral University is a premier University located in Lucknow, UP. It is an excellent choice for higher education. It is accredited A+ by NAAC.

The University strongly focuses on academic excellence and research, with highly experienced and qualified faculty members dedicated to helping students achieve their goals. Additionally, the University offers various programs in various fields, from engineering and medicine to business and humanities, ensuring that students can find a course that matches their interests and career aspirations.

Furthermore, the campus is equipped with state-of-the-art facilities and resources, providing students with a safe and supportive learning environment.

Overall, choosing Integral University for higher education is a smart decision for anyone looking to pursue their full potential.

About

Integral University is a distinguished educational institution with a rich heritage that dates back to 1993. Integral University is a premier University located in Lucknow, UP. It sprouted as a small school in 1993, reared, and elevated into an Integral Institute of Technology in 1998. It eventually became the first State private minority University incorporated under Integral University Act No. 9, approved by the UP State legislative assembly in 2004. The University is duly approved by the University Grants Commission (UGC) under sections 2(f) and 12B of the UGC Act, 1956. It is recognized

Research Organization (SIRO), Department of Scientific & Industrial Research, Ministry of Science & Technology, Government of India. It is accredited A+ by NAAC.

The University has been making higher education accessible to thousands of students. It offers over 250 academic programs across 11 faculties and hosts 12,000+ U.G. & P.G. students, besides Ph.D. programs in all disciplines, at its 126-acre lush green campus. The University is committed to imparting quality education and enriching campus-life experience to students from across the globe and is home to 300+ international students from 30+ countries. The University has earned a reputation as a leading institution in the region for higher education. It has continuously expanded its academic programs over the years to offer diverse courses in engineering, management, medicine, and humanities. The University's faculty is renowned for their expertise and experience in their respective fields. They are committed to providing students with a comprehensive education that combines theoretical knowledge and practical learning. The state-of-the-art facilities at Integral University are designed to enhance student's learning experience and provide them with a conducive environment to excel in their academic pursuits. Integral University has a proud tradition of producing successful alumni who have significantly contributed to various fields. The University's emphasis on innovation and growth has enabled it to stay at the forefront of academic excellence, and it is poised to continue its legacy for

years to come. Overall, Integral University is a top-tier institution that offers students a world-class education and prepares them to succeed in their chosen careers.

It is equipped with all modern amenities for pursuing higher education—modern classrooms and seminar halls, top-grade sports facilities and trained coaches, a well-equipped gymnasium, best-in-class laboratories and instruments, a grand library with more than one lac books and e-journals, a mini-convention center with a central auditorium with a capacity of 300, and annex seminar halls. The campus provides safe and comfortable hostel accommodation for girls and boys, an 810-bed tertiary care hospital as part of the Integral Institute of Medical Sciences and Research (IMS&R) with the best medical facilities available 24 x 7 within the campus. The University is committed to inspiring excellence and empowering the youth through education, enabling them to create a better future. The University collaborates with some top MNCs and academic institutions of higher learning for academic enhancements at national and international levels. It is not only an academic institution but also a mission to integrate quality education with 3600 developments.

What sets Integral University apart from other universities is its commitment to providing students with a well-rounded education. The University strongly focuses on character development and values-based education, emphasizing ethics, social responsibility, and community service. In addition to its academic



programs, Integral University also offers a range of extracurricular activities and opportunities for students to develop their skills and interests outside of the classroom. From sports teams to cultural clubs, there is something for everyone at this vibrant and dynamic University. Perhaps most impressive of all, Integral University has a strong track record of success when it comes to student outcomes. Graduates of the University are highly sought after by employers, and many go on to successful careers in their chosen fields. When it comes to choosing a field of study for higher education, it is essential to consider the career potential of different options. Some fields known for their excellent career potential include computer science, data analytics, healthcare, finance, and engineering. However, it is important to note that the job market is constantly changing, so staying informed and adaptable in your career path is essential. Integral University is always looking for ways to expand its offerings and stay at the forefront of higher education. As such, the University has recently added several new fields of study to its already impressive lineup. These new programs include B.Tech. in Electric Vehicle, Environmental Science, Public Health, Fashion Design, Architecture, Hotel Management, Hospital Management, Journalism & Mass Communication, Guidance & Counselling, Educational Management & Administration and Data science degrees. Each of these fields is in high demand, and graduates can expect to have a wide range of career opportunities upon graduation. Overall, Integral

University is a shining example of what a modern, forward-thinking university can be. With its commitment to academic excellence, character development, and community engagement, it is no wonder that this institution has quickly become one of the most respected universities in the region.

Rewards & Recognitions

- The university is accredited A+ by the National Assessment and Accreditation Council (NAAC), which is an autonomous institution of the University Grants Commission (UGC)
- Faculty of Architecture ranked 2nd, Faculty of Law ranked 4th, Faculty of Engineering ranked 10th amongst best private college in UP state by IIRF 2023 ranking
- University is ranked 4th private university in Uttar Pradesh for Medicine & Allied courses by IIRF 2023 ranking
- The National Institutional Ranking Framework (NIRF) - 2023, the most prestigious ranking by the Government of India, ranked Integral University among the top 200 universities in India and as a leading institution in the country in Pharmacy.
- The University received the Times of India Edu Icons Award in 2021 for Outstanding Contribution in the Field of Education through Innovation, Leadership & Dedication.
- The University is ranked fourth in the country in Agriculture and Biological Sciences by Scimago Institutions Ranking in 2022.
- The University was ranked 'AAA' by Career360 magazine and received the Award for 'Quality in Education' by ABP News.
- The Faculties of Engineering and Commerce & Management were ranked at the top in the state of UP amongst all private educational institutions by Jagran Josh based on an 'unbiased and un-meddled' survey by Kantar-TNS.
- The Faculty of Architecture was ranked at the top in the state of UP by Outlook Magazine. The Faculties of Architecture and Law are ranked at the top in the state by the Indian Institutional Ranking Framework (IIRF) in 2023.
- Awarded the "Health ICON Award" by the Times Group, which was presented by Shri Suresh Kumar Khanna, Cabinet

Minister for Finance,
Parliamentary Affairs and Medical
Education, Govt. of U.P.

Integral University is a center of learning with the vision and mission to educate and empower people. The University is committed to promoting the advancement and creation of new knowledge and catalyzing its transformation into a student-centric, discovery-driven, scientific research-oriented university to cater to the region's educational needs and serve the community, society, state, and nation. Our priorities are research, innovation, and development of the entrepreneurship ecosystem, intending to provide innovative solutions to the challenges of our society and nation to make life easy. In tune with the motto "Inspiring Excellence," Integral University strives to attain perfection and excellence at par with the best institutions in the country and abroad. For the past 26 years, our culture of innovation, entrepreneurship, timely modernization, and enrichment has created a momentum that propels us toward our mission to provide high-quality education and an interdisciplinary learning environment that enables rich creative insights and growth. Our mission is to create an ecosystem of creative learnability and good governance. The University offers an array of subjects that cater to the capabilities of different individuals at various levels of education. More than 70% of the University's Academic Programs are professional/skill and value-based, promoting multidisciplinary and cross-culture continuous learning amongst students of various regions, languages, beliefs, and backgrounds. We have been home to international students from more than 30 countries. Integral University is a melting pot for innovation, creative ideas, and advanced knowledge, offering infinite opportunities for partnership, research, and actions toward sustainability and the well-being of life on the planet. We at Integral University are committed to the cause of societal transformation through education, awareness, and contribution, propagating diversity, inclusivity, harmony, and equity, empowering the young generation with global perspectives in order to bring about peace, tranquility, prosperity, and bliss to the entire world and our country in particular.



The Founder

In 1993 Islamic Council for Productive Education (ICPE), with Dr. Saeed-ur-Rahman Azmi as its President and Prof. Syed Waseem Akhtar as its General Secretary, started a school with the aim of developing it into an institution of higher education for promoting technical, scientific and professional aptitude in the masses of the country in general and the minority community in particular, by providing the best possible modern and moral education to prepare them for global challenges. The foundation stone of the Institution was laid by the world-renowned Islamic scholar and philosopher, Hazrat Maulana Abul Hasan Ali Hasani Nadvi alias Ali - Miyan on 3rd November, 1993.

During his inaugural address Hazrat Maulana said: "In fact, Industry, Technology and Scientific Research have greater importance and utility in the present-day scenario of democratic, political and academic domination and this is bound to enlarge. In India, our labour, knowledge and potentialities won't make us self-reliant, self-sufficient and honourable citizens until and unless we achieve expertise in these fields as well and put it to practice." With the blessings of the great thinker and philosopher, Hazrat Maulana Ali Miyan, the ICPE has an absolute commitment to making the country self-reliant and self-sufficient in all spheres of life.

The Campus

Integral University Campus never fails to soothe, to revive and to rejuvenate.



Location

The University is located about 13 kilometers from the heart of the city on Lucknow-Kursi Road. It is well connected to all parts of the city.

Constructs

The campus design had weaved together student life, academics, and recreational sports housed in separate buildings into a cohesive whole. The university's core campus is divided neatly between the formal "front part,"

defined by the institution's most significant buildings comprising administrative, academic and library cum auditorium complex, recreational spaces such as canteens, sports ground etc. and the "back part" with residential units. The academic buildings are well equipped with learning resources in form of classrooms, lecture theaters, smart classrooms, laboratories, computer centers, common rooms along with

basic services and informal spaces supportive of learning environment.

Discipline

The University lays great emphasis on discipline and expects students to abide by the rules on and off the University campus. The Proctor, Provost, Deans, HODs, along with teachers of various faculties and departments are responsible for ensuring a decent, disciplined and decorous environment in the campus.

Informal Flexible Learning Spaces and Landscape

Courtyards and "out of the way" seating areas are integrated into the building design which provides a sense of delight and helps in collaborative learning. Landscape and architectural interventions transform the open areas into an active and iconic open space that reinforces the identity of the University.



Adaptive and Resilient Learning Spaces

Each building in the campus relates to the educational needs of a dynamic society and is capable of withholding changes in the coming years by expanding horizontally as well as vertically. Each building and its related site development connects effectively with the fabric of the campus and adds interest. Building entrances are inviting and clearly identifiable.

Facilities in the University

Students Interaction

As a tradition of this University, seniors welcome the freshers and interact with them in a friendly and cordial atmosphere. Ragging in any form, at any place, on and off the University campus, is strictly banned.

An undertaking on a prescribed format is required to be submitted by all students that they shall not indulge in any form of ragging on or off the University Campus and shall abide by the rules prescribed for this purpose by the University / Government. This ensures a complete ragging-free environment in consonance with the decision of the Hon'ble Supreme Court of India.



Integral Computer Center (ICC)

Integral University in Lucknow is committed to providing its students and faculty with the best possible resources to support learning, research, and innovation. The Integral Computer Center (ICC) Lab is designed to meet the needs of a wide range of users, from undergraduate students who need access to basic computing tools for coursework, to graduate students and faculty who require advanced computing resources for research and data analysis. The lab is equipped with the latest hardware and software, including high-speed computing clusters, powerful graphics processing units, and specialized software tools for data visualization, simulation, and modeling.

There are two types of labs at Integral Computer Center (ICC): General Computer Lab having 188 general computers with intel i5 core 12th generation processor including DDR 16 GB RAM with 512 GB SSD and 19.6 inch TFT monitors, and a High Performance Lab having 22 computers with intel i9 core 12th generation processor including DDR 128GB RAM with 1TB SSD and 26 inch TFT monitors.



Language Lab

The language lab is a state-of-the-art multimedia laboratory that makes use of software, projectors and audio-visual systems for an efficient Computer Aided Language Learning (CALL) experience. It has been developed to assist students in developing excellent communication skills. An Industry requires not only a strong knowledge base from the professionals but also effective communication skills. For the above purpose, the language lab has employed 'Orell ODLL', a professional software for improving vocabulary, pronunciation, and other Soft Skills so that students may communicate well and efficiently.



IT SUPPORT

IT Help Desk

IT Help Desk (ITHD) is the backbone of the IT infrastructure of the University. ITHD plays an important role in achieving the vision of making the University paperless. It is a single point of contact for its students/employees to gain assistance in troubleshooting and solving the unwanted issues which may occur from time to time. All the hardware, software and networking support is provided by the ITHD. A large team of responsible technicians take care of large user base to provide instant assistance.

IT Help Desk :
ithelpdesk@iul.ac.in



WiFi Campus

All the academic departments, hostels, library and other central facilities are interconnected through access points to campus wide wireless network. The power of Internet and its capabilities to support the academic research and studies as well as sharing knowledge is well known. For the same purpose, the University provides internet access through a 2 Gbps shared internet connection. The campus network provides services and facilities such as electronic mail, internet and teaching software, office automation software, software utilities, online attendance, video conferencing and printing facilities.





AC Bus Facility

Integral University provides faculty and students with transportation services from all parts of the city to the campus.



Central Auditorium

The Central Auditorium Complex is located in the heart of the campus. It serves as the convergence point of all activities in the campus. The complex has high utility on account of several national and international conference, expert lectures, symposia and seminars and student functions. The complex can accommodate upto 900 persons.

Medical Facilities

The University has a full-fledged and well-equipped medical hospital. The hospital now has thirteen OPDs and twenty six wards, a well-equipped modern Pathology Lab and Radio Diagnosis section.

Qualified and experienced doctors and medical attendants are available round the clock in look after students and employees of the University. A fully equipped ambulance is also available round the clock at the University campus.

Indoor & Outdoor Games Facility

- Common Room equipped with indoor game facilities for Carrom, Table Tennis, Snooker & Chess.
- Play Grounds & Courts for outdoor games like Badminton, Volley Ball, Cricket, Skating, Lawn Tennis, Basket Balls etc.
- Gymnasium.



Sports and Recreational Activities

The University has a full-fledged Sports Academy which organizes Sports Meets and sends teams to various inter and intra university competitions.

Public Utilities

The campus has Bank, Post Office and Cooperative Stores offering various services to the campus residents. Several canteens are provided to cater to the needs of various residents and visitors of the University.

On-Campus Hostels



FEATURES OF THE HOSTELS

- Availability of AC Rooms as for demand.
- Option of Single / Triple Occupancy Rooms.
- Cot (without mattress), study table, chair and wardrobe.
- Mattresses would be available nearby vendors stationed on chargeable basis or one can get their own mattress.
- Four Meals in a day (Breakfast, Lunch, Evening Tea with snacks & Dinner).
- Hot water facility.
- 24x7 Medical Facilities.
- Dedicated psychologist for student counselling.
- 24x7 Security, CCTV Surveillance on all entry and exit points.
- Recreational area with Music Room, Table Tennis, Snooker, Pool, Chess, Carom etc.
- Multipurpose ground for Cricket, Football & Hockey.
- Tennis courts, squash courts, badminton courts, basketball courts etc.
- Gym, Laundry.
- Students group study area (common rooms) in facility block.
- The hostel blocks are fire compliant and well equipped with fire-fighting systems like fire hydrants, fire extinguishers, emergency lights, public announcement system, alarmed panic bar enabled emergency exit doors etc.



Alumni Welfare Association (AWAIU)

About



Alumni Welfare Association (AWAIU) of Integral University Lucknow has been registered under Societies Registration Act 1860 (Society Registration No: LUC/07643/2026-2021). The AWAIU is regarded as a fountainhead of excellence and commitment. The association aspires to accentuate the bonds of solidarity that connect the alums with their alma mater. It is a radiant star that illuminates the lives that comes in touch with it by means of its philanthropic endeavors, technical vigor and resourcefulness.

The Aim of the Alumni Welfare Association of Integral University shall be:

- To engineer a flourishing rostrum that fosters interaction among alumni.
- To assist the alumni to accomplish their professional and societal objectives.
- To cultivate philanthropic zeal.
- To contribute to the university's vision of "Going Global".
- To function as a benevolent association.
- To foster ethics and prudent approach in the sphere of Science, Technology, Humanities and Social Sciences for social progress.
- To spread awareness about the university and its alumni in the public.
- To support deserving students from various strata of the society, particularly the economically challenged section.
- To organize academic, professional interactions and invited talks of

distinguished alumni to promote a healthy, congenial, academically and professionally interactive atmosphere linking the past, present and future, transcending time and space through hearts and bonds of mutual love, regard, recognition and respect.

Alumni Support and Involvement

The alumni of our esteemed institution play a vital role in supporting the mission and growth of our alumni association. Their contributions, both financial and through active participation, have a significant impact on the association's ability to serve current students and foster a strong sense of community.

- **Mentorship and Guidance :** In the previous academic year alone, over 100 alumni volunteered their time to mentor and guide current students through our mentorship program. These alumni shared their professional experiences and insights, providing invaluable support to students as they prepared for successful careers after graduation.
- **Alumni Network and Connections :** The alumni association has a vast network of over 40,000 alumni across various industries and regions worldwide. This extensive network provides current students with access to valuable resources, job opportunities, and professional connections that can significantly benefit them as they embark on their career journeys. The


association has six active international chapters in UK, USA, Qatar, UAE, Nigeria and Oman. These chapters organize regular alumni meetups, activities such as cricket tournaments, blood donation camps, cultural programs, and community connect programs. They actively support fellow alumni in their respective countries by assisting with placement and career progression. Furthermore, these international chapters contribute to the university's outreach initiatives by participating in education fairs and other events, helping to promote the institution globally.

- **Guest Lectures and Workshops :** During the last academic session, our alumni delivered more than 50 guest lectures, workshops, and seminars on campus. These interactive sessions provided students with practical knowledge, insights into industry best practices, and exposure to diverse perspectives, enhancing their overall educational experience.
- **Financial Contributions :** Our alumni have generously contributed to the alumni association through annual giving campaigns, endowments, and special funds in the last five years. These financial resources have been instrumental in facilitating various initiatives and programs aimed at enhancing the student experience and promoting the institution's reputation.
- **Recruitment and Career Support :** Last year, over 100 alumni actively supported the institution's recruitment efforts by promoting job opportunities within their organizations or serving as ambassadors at career fairs. Their connections and recommendations led to the successful placement of our graduates in prominent companies and organizations.

Programs at a Glance

S.No.	Program Name	Duration	Eligibility Code
FACULTY OF ENGINEERING & INFORMATION TECHNOLOGY			
Department of Electronics & Communication Engineering			
1.	Bachelor of Technology (Electronics & Communication Engineering) LE	4 Yr.	E1/E4/E5
2.	Bachelor of Technology Electronics Engineering (Communication & Computer Engineering) LE	4 Yr.	E1/E4/E5
3.	Master of Technology Electronics Circuit & Systems PT/E	2Yr./3Yr.	E6
Department of Computer Science & Engineering			
4.	Bachelor of Technology (Computer Science & Engineering) LE	4 Yr.	E1/E4/E5
5.	Master of Technology Advanced Computing and Data Science	2 Yr.	E13
6.	Master of Technology Computer Science & Engineering	2Yr.	E13
Department of Electrical Engineering			
7.	Bachelor of Technology (Electrical Engineering) LE PT/E	4 Yr.	E1/E4/E5
8.	Bachelor of Technology Electrical & Computer Science Engineering LE	4 Yr.	E1/E4/E5
9.	Master of Technology Power System Engineering	2 Yr.	E8
10.	Master of Technology Power Systems & Drives PT/E	3 Yr.	E8
Department of Mechanical Engineering			
11.	Bachelor of Technology (Mechanical Engineering) LE PT/E	4 Yr.	E1/E4/E5
12.	Bachelor of Technology-Electric Vehicle	4 Yr.	E1
13.	Master of Technology Production & Industrial Engineering PT/E	2Yr./3Yr.	E9
Department of Civil Engineering			
14.	Bachelor of Technology (Civil Engineering) LE PT/E	4 Yr.	E1/E4/E5
15.	Master of Technology Structural Engineering PT/E	2Yr./3Yr.	E11
16.	Master of Technology Construction Technology & Management PT/E	2Yr./3Yr.	E11/E31
17.	Master of Technology Environmental Engineering PT/E	2Yr./3Yr.	E12
18.	Master of Technology (Hydraulics & Water Resources Engineering) PT/E	2Yr./3Yr.	E85
19.	Master of Technology (Geotechnical Engineering) PT/E	2Yr./3Yr.	E118
Department of Bioengineering			
20.	Bachelor of Technology (Biotechnology) LE	4 Yr.	E2/E4/E5
21.	Bachelor of Technology (Food Technology) LE	4 Yr.	E2/E4/E5
22.	Bachelor of Technology (Biomedical Engineering) LE	4 Yr.	E2/E4/E5
23.	Master of Technology Food Technology	2Yr.	E81/E60
24.	Master of Technology Biotechnology	2 Yr.	E10/E60
25.	Master of Technology Bioinformatics	2 Yr.	E10/E60
26.	Master of Technology Biochemical Engineering PT/E	3 Yr.	E101
27.	Master of Technology Biomedical Engineering	2 Yr.	E101
Department of Computer Application			
28.	Bachelor of Computer Application	3 Yr.	E37
29.	Master of Computer Application PT/E	2Yr./3Yr.	E38
FACULTY OF AGRICULTURAL SCIENCE & TECHNOLOGY			
Department of Agriculture			
30.	Bachelor of Science (Hons.) Agriculture	4 Yr.	E16
31.	Bachelor of Technology Agricultural Engineering	4 Yr.	E16
32.	Master of Business Administration (Agribusiness Management)	2 Yr.	E18/59
33.	Master of Science (Agriculture) Agronomy	2 Yr.	E68
34.	Master of Science (Agriculture) Genetics & Plant Breeding	2 Yr.	E68
35.	Master of Science (Agriculture) Soil Science	2 Yr.	E68
36.	Master of Science (Horticulture) Fruit Science	2 Yr.	E69


Programs at a Glance

S.No.	Program Name	Duration	Eligibility Code
37.	Master of Science (Horticulture) Vegetable Science	2 Yr.	E69
FACULTY OF SCIENCE			
Department of Bioscience			
38.	Bachelor of Science (Hons.) Biotechnology	3+1 Yr.	E19
39.	Bachelor of Science (Hons.) Life Sciences	3+1 Yr.	E19
40.	Bachelor of Science (Hons.) Biochemistry	3+1 Yr.	E19
41.	Bachelor of Science (Hons.) Zoology with Chemistry / Botany	3+1 Yr.	E19
42.	Bachelor of Science (Hons.) Botany with Chemistry/Zoology	3+1 Yr.	E19
43.	Master of Science (Biotechnology)	2 Yr.	E21
44.	Master of Science (Microbiology)	2 Yr.	E21
45.	Master of Science (Biochemistry)	2 Yr.	E21
Department of Chemistry			
46.	Bachelor of Science (Hons.) Chemistry with Botany/Zoology/Mathematics/ Physics	3+1 Yr.	E32
47.	B.Sc. (Hons.) Industrial Chemistry	3+1 Yr.	E32
48.	B.Sc. (Hons.) Chemistry	3+1 Yr.	E32
49.	Master of Science (Chemistry)	2 Yr.	E25
50.	Master of Science (Industrial Chemistry)	2 Yr.	E25
Department of Physics			
51.	Bachelor of Science (Hons.) Physics with Mathematics/Electronics/Computer Science/Chemistry	3+1 Yr.	E20
52.	Bachelor of Science (Hons.) Physics	3+1 Yr.	E20
53.	Master of Science (Physics)	2 Yr.	E26
Department of Environmental Science			
54.	Bachelor of Science Environmental Science	3+1 Yr.	E32
55.	Master of Science Environmental Science	2 Yr.	E48/E49
56.	Certificate - Disaster Risk Reduction and Management (CPDRRM)	1 Yr.	E37
57.	PG (Diploma) Disaster Risk Reduction and Management (PGDRRM)	1 Yr.	E66
Department of Mathematics & Statistics			
58.	Bachelor of Science (Hons.) Mathematics	3+1 Yr.	E20
59.	Bachelor of Science (Hons.) Statistics	3+1 Yr.	E20
60.	Bachelor of Science (Hons.) Mathematics with Physics/ Chemistry/Statistics/ Computer Science	3+1 Yr.	E20
61.	Bachelor of Science (Hons.) Statistics with Mathematics/Computer Science	3+1 Yr.	E20
62.	Master of Science (Mathematics)	2 Yr.	E27
63.	Master of Science (Statistics)	2 Yr.	E102
64.	Master of Science (Statistics & Data Science)	2 Yr.	E102
FACULTY OF ARCHITECTURE, PLANNING & DESIGN			
Department of Architecture			
65.	Bachelor of Architecture	5 Yr.	E20/E4
66.	Master of Architecture	2Yr.	E31
67.	Masters in Planning (Urban Planing)	2Yr.	E97
68.	Bachelor of Design (Fashion Design)	4 Yr.	E54
69.	Bachelor of Design (Product & Interior Design)	4 Yr.	E54
FACULTY OF PHARMACY			
Department of Pharmacy			
70.	Bachelor of Pharmacy	4 Yr.	E33/E34
71.	Diploma in Pharmacy 	2 yr.	E32
72.	Master of Pharmacy in Pharmaceuticals	2 Yr.	E35

Programs at a Glance



S.No.	Program Name	Duration	Eligibility Code
73.	Master of Pharmacy in Pharmacology	2 Yr.	E35
74.	Master of Pharmacy in Pharmaceutical Chemistry	2 Yr.	E35
75.	Pharm. D. (Post Baccalaureate)	3 Yr.	E35
76.	Pharm. D.	6 Yr.	E32
FACULTY OF EDUCATION			
Department of Education			
77.	Bachelor of Education	2 Yr.	E40/E62
78.	Master of Education	2 Yr.	E51
79.	Diploma in Elementary Education	2 Yr.	E40
80.	Diploma in Early Childhood Care and Education	1 Yr.	E66
81.	Post Graduate Diploma in Value Education	1 Yr.	E66
82.	Post Graduate Diploma in Education Management & Administration	1 Yr.	E66
FACULTY OF LAW			
Department of Law			
83.	Bachelor of Arts – Bachelor of Law	5 Yr.	E37
84.	Bachelor of Business Administration – Bachelor of Law	5 Yr.	E37
85.	Bachelor of Law	3 Yr.	E66
86.	Master of Law (International Law)	1 Yr.	E84
87.	Master of Law (Criminal Law & Forensic Science)	2 Yr.	E84
FACULTY OF COMMERCE & MANAGEMENT			
Department of Business Management			
88.	Bachelor of Business Administration	3 Yr.	E37
89.	Bachelor of Business Administration (Financial Services)	3 Yr.	E37
90.	Master of Business Administration	2 Yr.	E72
91.	Master of Business Administration (Executive) PT/E	2 Yr.	E71
92.	Master of Business Administration M.Sc in International Economics and Business - with Szechenyi Istvan University, Hungary (Dual Degree Program)	2 Yr.	E72
Department of Commerce			
93.	Bachelor of Commerce (Hons.)	3 Yr.	E41
94.	Bachelor of Hotel Management	4 Yr.	E37
95.	Master of Commerce	2 Yr.	E42
FACULTY OF MEDICINE & HEALTH SCIENCES			
Integral Institute of Medical Science & Research			
96.	Bachelor of Medicine and Bachelor of Surgery	4.5 Yr.	E43
97.	Master of Surgery (Obstetrics & Gynaecology)	3 Yr.	E64
98.	Master of Surgery (Oto-rhino-laryngology) (ENT)	3 Yr.	E64
99.	Doctor of Medicine (Anesthesiology)	3 Yr.	E64
100.	Doctor of Medicine (General Medicine)	3 Yr.	E64
101.	Master of Surgery (Ophthalmology)	3 Yr.	E64
102.	Doctor of Medicine (Paediatrics)	3 Yr.	E64
103.	Doctor of Medicine (Psychiatry)	3 Yr.	E64
104.	Doctor of Medicine (Radio-diagnosis)	3 Yr.	E64
105.	Master of Surgery (General Surgery)	3 Yr.	E64
106.	Master of Surgery (Orthopaedics)	3 Yr.	E64
107.	Doctor of Medicine (Pathology)	3 Yr.	E64
108.	Doctor of Medicine (Biochemistry)	3 Yr.	E64
109.	Doctor of Medicine (Microbiology)	3 Yr.	E64

Programs at a Glance

S.No.	Program Name	Duration	Eligibility Code
110.	Doctor of Medicine (Community Medicine)	3 Yr.	E64
111.	Doctor of Medicine (Dermatology)	3 Yr.	E64
Integral Institute of Allied Health Sciences & Research			
Department of Physiotherapy			
112.	Bachelor of Physiotherapy 	4 Yr.	E44/E45
113.	Master of Physiotherapy (Musculoskeletal)	2 Yr.	E46
114.	Master of Physiotherapy (Neurology)	2 Yr.	E46
115.	Master of Physiotherapy (Cardiopulmonary)	2 Yr.	E46
116.	Master of Physiotherapy (Sports)	2 Yr.	E46
Department of Paramedical Sciences			
117.	Bachelor of Medical Lab Science (BMLS) 	3 Yr.	E44/E103
118.	Bachelor of Medical Radiological Imaging Science (BMRIS) 	3 Yr.	E44/E104
119.	Bachelor of Optometry 	4 Yr.	E44/E39
120.	Bachelor of Science in Forensic Science	3 Yr.	E44
121.	Bachelor of Science in Anesthesiology and Intensive Care Technology	3 Yr.	E44
122.	Bachelor of Science in Blood Banking Technology	3 Yr.	E44
123.	Bachelor of Science in Dialysis Technology	3 Yr.	E44
124.	Bachelor of Science in Nutrition and Dietetics	3 Yr.	E44
125.	Bachelor of Science in O. T Technician	3 Yr.	E44
126.	Bachelor of Science in Respiratory Care Technology	3 Yr.	E44
127.	Bachelor of Science in Cardiovascular Technology	3 Yr.	E44
128.	Master of Science in Medical Lab Science (MMLS)	2 Yr.	E105
129.	Master of Science in Radio Imaging Science (MMRIS)	2 Yr.	E106
130.	Master of Optometry	2 Yr.	E108
131.	Master of Science in Forensic Science	2 Yr.	E115
132.	Diploma in Anesthesia & Critical Care Technician	2 Yr.	E28
133.	Diploma in CT Scan Technician	2 Yr.	E28
134.	Diploma in Dialysis Technician	2 Yr.	E28
135.	Diploma in Emergency Trauma & Care Technician	2 Yr.	E28
136.	Diploma in Medical Lab Technology	2 Yr.	E28
137.	Diploma in Operation Theater Technician	2 Yr.	E28
138.	Diploma in Optometry	2 Yr.	E28
139.	Diploma in X Ray Technician	2 Yr.	E28
140.	Diploma in MRI Technician	2 Yr.	E110
Department of Basic Medical Sciences			
141.	Bachelor of Science in Medical Anatomy	3 Yr.	E44
142.	Bachelor of Science in Medical Physiology	3 Yr.	E44
143.	Bachelor of Science in Medical Biochemistry	3 Yr.	E44
144.	Bachelor of Science in Medical Microbiology	3 Yr.	E44
145.	Master of Hospital Administration (MHA)	2 Yr.	E114
146.	Master of Public Health (MPH)	2 Yr.	E113
147.	Master of Science (Medical Pharmacology) 	2 Yr./3 Yr.	E47/E48
148.	Master of Science (Medical Anatomy) 	2 Yr./3 Yr.	E47/E48
149.	Master of Science (Medical Biochemistry) 	2 Yr./3 Yr.	E47/E48
150.	Master of Science (Medical Microbiology) 	2 Yr./3 Yr.	E47/E49
151.	Master of Science (Medical Physiology) 	2 Yr./3 Yr.	E47/E48

^c Offered at both Lucknow Campus & Shahjahanpur Center

Programs at a Glance

S.No.	Program Name	Duration	Eligibility Code
FACULTY OF NURSING			
Integral Institute of Nursing Sciences & Research (IINSR)			
152.	Bachelor of Science in Nursing (Basic)	4 Yr.	E63
153.	Bachelor of Science Nursing (Post Basic)	2 Yr.	E29
154.	Master of Science in Nursing	2 Yr.	E109
155.	Diploma General Nursing & Midwifery	3 Yr.	E50
156.	Diploma Auxiliary Nursing Midwifery	2 Yr.	E37
FACULTY OF HUMANITIES & SOCIAL SCIENCES			
Department of Humanities & Social Sciences			
157.	Bachelor of Arts (Hons.) in Economics	3 Yr.	E37
158.	Bachelor of Arts (Hons.) in History	3 Yr.	E37
159.	Bachelor of Arts (Hons.) in Political Science	3 Yr.	E37
160.	Bachelor of Arts (Hons.) in Psychology	3 Yr.	E37
161.	Bachelor of Arts (Hons.) in Sociology	3 Yr.	E37
162.	Bachelor of Arts in Liberal Arts	3 Yr.	E37
163.	Master of Arts in Clinical Psychology	2 Yr.	E119
164.	Master of Arts in Economics	2 Yr.	E95
165.	Master of Arts in History	2 Yr.	E92
166.	Master of Arts in Political Science	2 Yr.	E93
167.	Master of Arts in Psychology	2 Yr.	E90
168.	Master of Arts in Sociology	2 Yr.	E94
169.	Master of Arts in International Relation	2 Yr.	E66
170.	Master of Arts in Public Administration	2 Yr.	E66
171.	Master of Social Work	2 Yr.	E66
172.	Post Graduate Diploma in Guidance and Counselling (PGDGC)	1 Yr.	E66
173.	Post Graduate Diploma in Human Rights	1 Yr.	E66
Department of Mass Communication			
174.	Bachelor in Journalism & Mass Communication	3 Yr.	E54
175.	P.G. Diploma in Journalism & Mass Communication	1 Yr.	E66
176.	Certificate in Photography	6 Months	E37
Department of Languages			
177.	Bachelor of Arts (Hons.) in English	3 Yr.	E37
178.	Certificate of Proficiency (Hindi)	1 Yr.	E54
179.	Certificate of Proficiency (Arabic)	1 Yr.	E54
180.	Certificate of Proficiency (English)	1 Yr.	E54
181.	Certificate of Proficiency (French)	1 Yr.	E54
182.	Certificate of Proficiency (German)	1 Yr.	E54
183.	Certificate of Proficiency (Urdu)	1 Yr.	E55
184.	Diploma in Proficiency (Arabic)	1 Yr.	E55
185.	Diploma in Proficiency (Urdu)	1 Yr.	E55
186.	Master of Arts (English)	2 Yr.	E53/E61
187.	Short Term Course in Arabic	3 months	E79
UNIVERSITY POLYTECHNIC			
188.	Diploma in Architecture	3/2 Yr.	E58/E82
189.	Diploma in Civil Engineering (Construction Management & Safety) 	3/2 Yr.	E58/E82
190.	Diploma in Civil Engineering 	3/2 Yr.	E58/E82

**Subject to Approval from NCTE









Programs at a Glance

S.No.	Program Name		Duration	Eligibility Code
191.	Diploma in Computer Science & Engineering	LE	3/2 Yr.	E58/E82
192.	Diploma in Communication & Computer Networking	LE	3/2 Yr.	E58/E82
193.	Diploma in Electrical Engineering	LE	3/2 Yr.	E58/E82
194.	Diploma in Electronics Engineering	LE	3/2 Yr.	E58/E82
195.	Diploma in Mechanical Engineering	LE	3/2 Yr.	E58/E82
196.	Diploma in Mechanical Engineering (Automobile)	LE	3/2 Yr.	E58/E82
197.	Certificate Program in Two-Wheeler Technician (In Association with India Yamaha Motors Pvt. Ltd.)		10 Months	E89
198.	Job Oriented Vocational Certificate Courses (CCC, Carpentry, Electrician, Surveyor & Welding)		2-6 Months	E89
SHAHJAHANPUR CAMPUS				
199.	Diploma in Electrical Engineering	LE	3/2 Yr.	E58/E82
200.	Diploma in Mechanical Engineering	LE	3/2 Yr.	E58/E82
201.	Diploma in Civil Engineering		3/2 Yr.	E58/E82
202.	Diploma in Pharmacy		2 Yr.	E32
FACULTY OF DOCTORAL STUDIES & RESEARCH				
203.	Doctor of Philosophy in Agriculture			E100
204.	Doctor of Philosophy in Agrometeorology			E100
205.	Doctor of Philosophy in Architecture			E100
206.	Doctor of Philosophy in Biotechnology			E99
207.	Doctor of Philosophy in Bioinformatics			E99
208.	Doctor of Philosophy in Food Technology			E99
209.	Doctor of Philosophy in Biosciences			E100
210.	Doctor of Philosophy in Bioimaged Engineering			E99
211.	Doctor of Philosophy in Biochemical Engineering			E99
212.	Doctor of Philosophy in Business Administration			E99
213.	Doctor of Philosophy in Chemistry			E100
214.	Doctor of Philosophy in Civil Engineering			E99
215.	Doctor of Philosophy in Computer Application			E99
216.	Doctor of Philosophy in Computer Science & Engineering			E99
217.	Doctor of Philosophy in Education			E100
218.	Doctor of Philosophy in Electrical Engineering			E99
219.	Doctor of Philosophy in Electronics & Communication Engineering			E99
220.	Doctor of Philosophy in English			E100
221.	Doctor of Philosophy in Environmental Science			E100
222.	Doctor of Philosophy in Mathematics			E100
223.	Doctor of Philosophy in Mechanical Engineering			E99
224.	Doctor of Philosophy in Medical Biochemistry			E100
225.	Doctor of Philosophy in Medical Physiology			E100
226.	Doctor of Philosophy in Pharmacy			E100
227.	Doctor of Philosophy in Physics			E100
228.	Doctor of Philosophy in Physiotherapy			E100
229.	Doctor of Philosophy in Medical Microbiology			E100
230.	Doctor of Philosophy in Medical Anatomy			E100
231.	Doctor of Philosophy in Law			E100
232.	Doctor of Philosophy in Sociology			E100
233.	Doctor of Philosophy in Political Science			E100

Programs at a Glance

S.No.	Program Name	Duration	Eligibility Code
234.	Doctor of Philosophy in Psychology		E100
235.	Doctor of Philosophy in History		E100
236.	Doctor of Philosophy in Economics		E100

All Ph.D. Programs are also available in part time mode

INDUSTRY ORIENTED PROGRAMS				
1.	M.Tech Robotics, Control Intelligence		2 Yr.	E120
2.	B.Tech Civil Engineering (L&T EduTech)		4 Yr.	E1/E4/E5
3.	B. Tech CSE (Cloud Computing & Artificial Intelligence)		4 Yr.	E1/E4/E5
4.	B. Tech CSE (Data Science & Artificial Intelligence)		4 Yr.	E1/E4/E5
5.	Bachelor of Business Administration (Business Analytics)		3 Yr.	E37
6.	BBA (Supply Chain Management)		3 Yr.	E37
7.	MBA (Supply Chain Management)		2 Yr.	E72
8.	B.Com. (Hons.) International Accounting & Finance		3 Yr.	E41
9.	M.Com. International Accounting & Finance		2 Yr.	E42
10.	B.Com (Hons.) in Automobile Retail Management		3 Yr.	E41
11.	MBA in Food & Agribusiness Management		2 Yr.	E18/E59
12.	B.Tech CSE (Software Product Engineering)		4 Yr.	E1

Eligibility Criteria for Various Courses

Eligibility Code	Qualifying Exam	Percentage Required	Subjects / Specialization Required
E1	10+2	45%	Physics, Maths & One Subject out of Chemistry/Biotechnology/Computer Science and Equivalent
E2	10+2	45%	Physics, Chemistry & One Subject out of Mathematics/Biology/ Biotechnology
E4	3 Years Diploma	50%	Any Branch of Engg.
E5	B.Sc.	55%	10+2 with Mathematics as a subject
E6	B.Tech./B.E./M.Sc.	55%	Electronics Engg. / Electronics & Communication Engg. OR Electronics
E7	B.Tech./B.E.	55%	Electrical Engg. / Electrical & Electronics Engg. / Electronics & Instrumentation Engg. or Equivalent Degree
E8	B.Tech./B.E.	55%	Electrical & Electronics Engg. / Electrical Engg. or Equivalent Degree
E9	B.Tech./B.E.	55%	Mechanical Engg. / Production Engg. or equivalent degree
E10	B.Tech./ B.E. OR M.Sc.	55%	Biotechnology/ Biochemical Engg./Life Science/Allied Science
E11	B.Tech./ B.E.	55%	Civil Engineering and Equivalent
E12	B.tech./B.E./M.Sc.	55%	Civil Engg./Mechanical/Chemical/Biotechnology/ Environmental Engineering/ Petroleum Engg./Environmental Science/Agriculture and Equivalent
E13	B.Tech./ B.E. OR MCA	55%	Computer Science & Engineering/Electronics Engineering/Information Technology
E14	B.Tech/B.E./M.Sc	55%	Any Stream/Any Stream/ (Physics/Electronics/Nano/Optics/Laser)
E16	10+2	50%	Physics, Chemistry & Mathematics (PCM)/Physics, Chemistry, Biology (PCB)/ Physics, Chemistry, Mathematics & Biology(PCMB)/Agriculture
E17	10+2	50%	Physics, Chemistry & one subject out of Mathematics/ Biology /Agriculture/ Home Science
E18	B.Tech. / B.Sc.(Hons)	50%	Agricultural Engineering/Biotechnology/Forestry/Agriculture/ Horticulture/Food Tech./Dairy Tech. VET. Science & Animal Husbandry/Home Science.
E19	10+2	50%	Physics, Chemistry & Biology/Biotechnology
E20	10+2	50%	Physics, Mathematics & Chemistry
E21	B.Sc./B.Sc. (Hons.)/ B.V.Sc.	50%	Biotechnology/ Biological Science/ Agriculture/ Life Sciences
E22	B.Sc./B.Sc. (Hons.)/ B.V.Sc.	50%	Microbiology/Biotechnology/ Biological Science/Agriculture/Life Sciences
E23	B.Sc./B.Sc.(Hons) / B.V.Sc.	50%	Biochemistry/ Biotechnology/Microbiology/Life Sciences/Biological Science/ Agriculture
E24	B.Sc. / B.Sc(Hons.)/B.Tech/ B.E./B.Pharm./B.V.Sc.	50%	Biological Science/ Physical Science
E25	B.Sc. / B.Sc. (Hons.)	50%	Chemistry
E26	B.Sc. / B.Sc. (Hons.)	50%	Physics, Chemistry and Mathematics (Physics should be a compulsory subject upto third year)
E27	B.Sc. / B.Sc. (Hons.)	50%	Mathematics (Mathematics should be a compulsory subject upto third year)
E28	10+2	40%	Physics, Chemistry & (Maths/Biology)
E29	GNM & RNRM Registered		
E30	Graduation	50%	Any Stream
E31	B. Arch.	55%	B. Arch. and Equivalent
E32	10+2	50%	Physics, Chemistry & (Maths/ Biology)
E33	10+2	45%	Physics, Chemistry & (Maths/ Biology)
E34	D.Pharm	50%	
E35	B.Pharm	55%	Weightage will be given to GPAT qualified candidates

Note: • 5% Relaxation in eligibility criteria available for admission under Sports & SC/ST/OBC Quotas. For more information see page 41.
 • Candidate must have completed 17 year of age before taking admission in medical & paramedical programs.
 • Maximum age of the candidate should be 20 & 30 for taking admission in Law Integrated Programs & 3 year Law Program respectively.

Eligibility Criteria for Various Courses

Eligibility Code	Qualifying Exam	Percentage Required	Subjects / Specialization Required
E36	D.Pharm	45%	
E37	10+2	45%	Any Subjects
E38	Graduation	45%	Mathematics at 10+2 level Mandatory and candidates from streams other than Mathematics in Graduation will mandatorily study bridge course offered by the Department of Computer Application or at Graduate Level
E39	D. Optometry	50%	
E40	Any Discipline	50%	Graduation 50% (55% for B.E./B.Tech.)
E41	10+2	45%	Commerce or Science (with Mathematics)
E42	B.Com/B.Com (Hons.)	50%	
E43	10+2	50%	Physics, Chemistry, Biology & English (must have obtained a min 50% marks taken together in PCB)
E44	10+2	50%	Physics, Chemistry & Biology
E45	D.PTh	60%	
E46	B.PT/ B.PTh.	55%	
E47	MBBS/BDS/BAMS/BHMS/ BUMS/B.PTh/B.Sc.-Nursing	50%	
E48	B.Sc.	50%	Zoology & Chemistry as the major subjects OR Life Sciences OR Anthropology OR Medical Lab Technology
E49	B.Sc.	50%	Zoology and Botany as the major subjects OR Life Sciences OR Medical Lab Technology
E50	10+2	40%	Arts/ Science and English as a compulsory subject
E51	B.Ed./BA-Bed/BSC-Bed/D.El.Ed.	50%	
E53	B.A.	50%	English as one of the subjects (upto III Year)/ B.Tech, with bridge course in English
E54	10+2	50%	Any Stream
E55	Certificate of Proficiency	45%	Arabic Language
E56	Certificate of Proficiency	45%	French Language
E57	Certificate of Proficiency	45%	German Language
E58	10th	Passed	Standard or equivalent examination with Mathematics & Science
E59	B.Sc. / B.Sc. (Hons.)/ Post Graduate Degree	50%	Life Science/Botany/Zoology/Biochemistry/ Forestry/ Agriculture/Horticulture/ Food Tech / Dairy Tech/ Home Science/Allied Stream
E60	B. Pharm.	55%	
E61	B.Com / B.Sc.	55%	B.Com / B.Sc., with bridge course in English
E62	Post Graduation	50%	Any Subject
E63	10+2	45%	Physics Chemistry, Biology & English Minimum Age 17 Yrs E64 MBBS
E65	10+2	45%	Any Stream
E66	Graduation	45%	Any Stream Maximum Age 45 Yrs.
E67	10+2	Passed	Any Stream
E68	B.Sc./ B.Sc. (Hons.)	50%	Agriculture
E69	B.Sc./ B.Sc. (Hons.)	50%	Agriculture/Horticulture
E70	B.Tech.	50%	Any Branch
E71	Graduation	50%	Any Discipline with minimum one year of working experience

Note: • 5% Relaxation in eligibility criteria available for admission under Sports & SC/ST/OBC Quotas. For more information see page 41.

- Candidate must have completed 17 year of age before taking admission in medical & paramedical programs.
- Maximum age of the candidate should be 20 & 30 for taking admission in Law Integrated Programs & 3 year Law Program respectively.

Eligibility Criteria for Various Courses

Eligibility Code	Qualifying Exam	Percentage Required	Subjects / Specialization Required
E72	Graduation	50%	Any Stream
E73	BPT	Passed	Recognised Institute
E74	10+2	50%	Physics, Maths& (Chemistry, Biology, Computer Science)
E75	B.Tech/B.E./B.Arch./B.Sc	50%	Any Branch/Architecture/Physical Planning/Town Planning/AMIE/AMIS or equivalent
E76	B.Tech/B.E	50%	Any Branch/AMIE or equivalent
E77	B.Tech/B.Sc.	50%	Any Branch/AMIE or equivalent
E78	Graduation	50%	Any discipline
E79	10th	Passed	Any Stream
E80	B.Tech./B.E./M.C.A	55%	Computer Science & Engg./Information Technology/Electronic & Comm.
E81	B.Tech./M.Sc	55%	Food/Biotechnology/Dairy/Agriculture/Chemical/Mechanical Engg./ Food Science/Chemistry/Biochemistry
E82	10+2	Passed	Physics, Chemistry & Maths/ITI
E83	B.Li.Sc/B.Lib.Sc	45%	
E84	L.L.B. (3 or 5 years)	55%	
E85	B.tech./B.E.	55%	Civil Engineering/Agricultural Engineering and Equivalent
E86	MBBS/BDS/BAMS/BHMS/BPT	50%	
E87	BBA (Tourism)	50%	
E88	Graduation	50%	Hotel Management
E89	8th Standard	Passed	
E90	B.A.	45%	Psychology as one of the subject upto III yr.
E91	B.A.	45%	Clinical Psychology as one of the subject upto III yr.
E92	B.A.	45%	History as one of the subject upto III yr.
E93	B.A.	45%	Political Science as one of the subject upto III yr.
E94	B.A.	45%	Sociology as one of the subject upto III yr.
E95	B.A.	45%	Economics as one of the subject upto III yr.
E96	B.tech./B.E./M.Sc.	50%	AMIE/IETE/Electronics
E97	B.Plan/B.Arch./B.tech./B.E. (Civil)	55%	
E98	10+2	50%	Urdu as a compulsory subject
E99	Masters	60%	From the same subject
E100	Masters	55%	From the same subject
E101	B.Tech./M.Sc./M.S.	55%	Biotechnology, Biochemical Engg., Food Engg., Chemical Engg., Chemical Technology, Biological Science, Chemical Technology, Biochemistry, Microbiology, Life Sciences, Food Technology
E102	B.Sc	50%	Physics, Mathematics & Statistics
E103	DMLT	50%	BMLT Lateral Entry
E104	DRIT	50%	BRIT Lateral Entry
E105	B.M.L.T.	50%	Passed B.Sc. (MLT)/BMLT with at least 50% marks
E106	B.R.I.T.	50%	Passed B.Sc. (RIT)/BRIT with at least 50% marks
E107	B.Sc./B.Tech/BE/BE/ B.Pharma/BDS/MBBS	50%	B.Sc./B.Tech/BE/BE/B.Pharma/BDS/MBBS with at least 50% marks
E108	B. Optometry	50%	Passed B.Sc. Optometry/B.optom with at least 50% marks
E109	B.Sc. Nursing	55%	Passed B.Sc. Nursing(Basic)/Post Basic B.Sc. Nursing with at least 55% marks

Note:

- 5% Relaxation in eligibility criteria available for admission under Sports & SC/ST/OBC Quotas. For more information see page 41.
- Candidate must have completed 17 year of age before taking admission in medical & paramedical programs.
- Maximum age of the candidate should be 20 & 30 for taking admission in Law Integrated Programs & 3 year Law Program respectively.

Eligibility Criteria for Various Courses

Eligibility Code	Qualifying Exam	Percentage Required	Subjects / Specialization Required
			and a minimum of one year of work experience after B.Sc. Nursing (Basic)/ Post Basic B.Sc. Nursing
E110	10+2	40%	40% 10+2 PCB/PCM
E111	B.Tech.	55%	Computer Science & Engineering, Electronics, Electrical, Mechanical , Civil Engineering and related fields
E112	MBBS, BDS or Degree in Science,	50%	
E113	Graduate in Medicine/Ayush/ Dentistry/ Veterinary Sciences/ Allied & Health Sciences / Life Sciences. Statistics/ Biostatistics/ Demography/ Population Studies/ Nutrition/ Sociology/ Psychology/ Anthropology/ Social Work. Although highly recommended, candidates need not be restricted to the above disciplines and graduates from selected backgrounds other than these, may be taken by the Universities, when considering the overall aptitude and eligibility of a certain candidate.	50%	Graduate in Medicine/Ayush/Dentistry/Veterinary Sciences /Allied & Health Sciences / Life Sciences. Statistics /Biostatistics/ Demography/ Population Studies/ Nutrition/ Sociology/ Psychology/Anthropology/ Social Work. Although highly recommended, candidates need not be restricted to the above disciplines and graduates from selected backgrounds other than these, may be taken by the Universities, when considering the overall aptitude and eligibility of a certain candidate.
E114	Graduates with a Bachelor's degree in Medical Sciences / Health Sciences/ Allied Health Sciences / any other stream from a UGC recognized University with a minimum of 50% of marks (in aggregate) are eligible to apply for the course. Candidate from stream other than health science/ Medical Science/Allied Health will mandatorily attend two weeks bridge programme offered by the Department before the commencement of the programme.	50%	Graduates with a Bachelor's degree in Medical Sciences / Health Sciences/ Allied Health Sciences / any other stream from a UGC recognized University with a minimum of 50% of marks (in aggregate) are eligible to apply for the course. Candidate from stream other than health science/ Medical Science/ Allied Health will mandatorily attend two weeks bridge programme offered by the Department before the commencement of the programme.
E115	B.Sc Forensic Science/B.Sc.(Any field including medical and paramedical sciences)	50%	Bachelor of Science in forensic Science / Bachelor of Science/ Bachelor in any field including medical and paramedical sciences with a minimum of 50% marks
E117	B.Sc / B.Sc (Hons.)	50%	B.Sc or Bachelor of Science(H) with Environmental Science/ Botany/ Zoology/ Chemistry/ Geology/ Physiology/ Microbiology/ Agriculture/ Anthropology having a minimum of 50% Marks in the aggregate from recognized board/University.
E118	B.Tech./B.E., 55% in Civil Engg.	55%	B.Tech./B.E., 55% in Civil Engineering/Geosciences Engineering OR M.Sc. 55% in Earth Science (math or M.Sc. 55% in Earth Science compulsory at 10+2).(math compulsory at 10+2).
E119	Graduation	45%	With the Psychology, Psychiatry or Behavioural Science upto 3rd Year of study.
E120	B.Tech./ B.E. Any Branch / MCA	55%	B.Tech. / B.E. Any Branch or MCA

Integral University Library System

library.iul.ac.in



The Integral University Library System (IULS) comprises of a Central Library as well as separate Departmental /Branch Libraries for the faculty and students at Medical College, Pharmacy, Nursing, Physiotherapy, Education, Agriculture, Management and Commerce, Polytechnic, Architecture, Civil, Mechanical, Law etc. that collectively support the teaching, research, and extension programs of this University. The library has a rich collection of over 1.30 Lakh of documents consisting of Books, Print Journals, PhD theses, Master Dissertations and CDs/DVDs in the fields of Engineering, Management, Computer Science, Medical and Paramedical Sciences, Biotechnology, Agriculture, Applied Sciences, Humanities, Pharmacy,

Education and Literature, Nursing, Law etc.

The library was set up in 1998 and moved to its present centrally located building in July 2008. The library has been growing steadily in terms of physical facilities, services and resources. The library is well-managed by highly dedicated library professionals and has a seating capacity of about 800 readers.

Mission

At par with the vision and mission of the Integral University, the Central Library acts as the main Learning Resource Centre of the University and provides various traditional as well as modern ICT-based resources, services, and facilities to meet the requirements of the University's teaching and learning programs.

Objectives

The key objectives of the Central Library are:

- To support the teaching/learning process of the UG/PG/Ph.D. students at the university, through the provision of knowledge/information/dissemination.
- To meet the knowledge/information needs of the faculty, to support their teaching activities.
- To meet the knowledge/information needs of the faculty and research staff to support their research activities.
- To respond effectively, where possible, to the knowledge/information needs of the university's client systems.

The Integral University Library System (IULS) comprises of a Central Library as well as separate Departmental /Branch Libraries for the faculty and students at Medical College, Pharmacy, Nursing, Physiotherapy, Education, Agriculture, Management and Commerce, Polytechnic, Architecture, Civil, Mechanical, Law etc. that collectively support the teaching, research, and extension programs of this University. The library has a rich collection of over 1.30 Lakh of documents consisting of Books, Print Journals, PhD theses, Master Dissertations and CDs/DVDs in the fields of Engineering, Management, Computer Science, Medical and Paramedical Sciences, Biotechnology, Agriculture, Applied Sciences, Humanities, Pharmacy, Education and Literature, Nursing, Law etc.

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- To respond effectively, where possible, to the knowledge/information needs of the university's client systems.
- To facilitate convenient and user-friendly access to the holding of the library.



The Computerization & Automation of the Library System

With the development of Information and Communication Technology, the Integral University Library System (IULS) has felt the importance of computerization in the library house-keeping operations such as acquisition, OPAC, circulation, serials control, multimedia and web-based inquiry; the library is automated by using internationally reputed integrated library system software named "Koha". More than twenty-five PCs are dedicated exclusively to the users for browsing Web-OPAC and accessing online databases.

Library Collection

The Central Library has a rich collection of print as well as online journals. The IP-based campus-wide access to online journals and e-books

are available through E-Shodhsindhu Digital Library Consortium as well as through subscribed resources from other leading international publishers like Springer, IEEE, and Elsevier. As of now the break-up of the library collection is as follows :

- Printed Books - 147592
- Print Journals - 312
- Rare Books - 68
- E-Journals - 10000
- E-Books - 205190

E-Journals/E-Resources/Online Databases:

The Library Subscribes & provide I.P.-based campus-wide and remote access to the following e-resources/online databases:

- SCIENCE DIRECT
- SCOPUS
- EBSCO BSE
- EBSCO E-Books Academic Collection
- IEEE ASPP
- MANUPATRA
- Springer Link 1700 + Collection
- JGate Plus (JCCC)
- Nature e-Journal
- Oxford University Press
- Development (ISID) Database
- Economic & Political Weekly
- Institute for Studies in Industrial Development (ISID) Database

The Central Library is also a member of the Developing Library Network (DELNET) and provides access to its ample resources in various formats covering all major subject disciplines.

LIBRARY FACILITIES AND SERVICES

Reference Services:

The Central Library maintains a separate Reference Collection consisting of Encyclopedias,



Integral University Goes Green



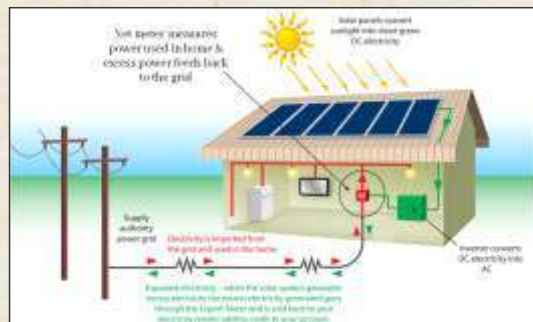
The urgent need to combat climate change has driven a worldwide shift towards sustainable energy sources. The Paris Climate Accord stands out as a pivotal global agreement in response to this imperative, aiming to curb greenhouse gas emissions and facilitate the transition to cleaner energy alternatives. India, a signatory to this accord, has notable initiative led by India in the establishment of International Solar Alliance (ISA), which seeks to harness Solar Photovoltaic (SPV) technology's potential to address climate change on a global scale. To achieve this national vision, Integral University has adopted SPV Technology to reduce its reliance on conventional power.

Demonstrating its dedication, to begin with, way back in 2018, Integral University has successfully deployed a 1 MWp Rooftop Grid Interactive Solar Power Plant, adhering to the stringent guidelines and specifications outlined by the Solar Energy Corporation of India (SECI). This deployment marks a significant stride towards harnessing solar energy for a more environmentally friendly and sustainable future, resulting in an estimated reduction of 1500 tons of carbon emissions per year.

Moving ahead, University has initiated a pioneering research initiative and established Organic PV Lab for design and development of Indigenous high-efficiency Organic, Perovskite, and Thin Films based solar cells. This is in line with the National Research Challenges set by Department of Science & Technology and Ministry of Non-Conventional Energy, Govt. of India.

Integral University's steadfast dedication to utilizing solar energy not only underscores its strong commitment to sustainability but also establishes a pioneering precedent for educational institutions.

The university has achieved significant milestones in its SPV research endeavors, with six PhD theses awarded and ten currently in progress. Additionally, the institution boasts forty-two research publications indexed in Scopus and four in SCI. Furthermore, it has obtained three granted patents, with two already published.



Research – Focus Areas

- Design & System Integration for telecom applications in SPV System
- Design and Comparative Study of maximum point PV systems under rapidly changing atmospheric conditions.
- Development & Integration of Grid-Tied multi-level inverter for solar PV applications
- Study of Ga-As solar cells and its parametric optimization for improving efficiency.
- Evaluation of hybrid/solar PV/diesel engine systems for telecom-based stations
- Study, simulation and development of high efficiency organic and perovskite solar cells.
- Computational Simulation in Design Optimization of Organic Photovoltaic Cells.

- **Dr. Syed Nadeem Akhtar**
Pro Chancellor

INTEGRAL STARTUPS FOUNDATION

CENTRE FOR INCUBATION & ENTREPRENEURSHIP DEVELOPMENT (CIED),

(AN INCUBATION CENTRE OF INTEGRAL UNIVERSITY, RECOGNISED BY THE GOVT. OF U.P.)



EXECUTIVE SUMMARY

Centre for Incubation & Entrepreneurship Development (CIED) under Integral Startups Foundation is the dynamic Incubator of Integral University. CIED is recognized as an Incubation Centre by StartInUP, Department of IT & Electronics, Govt. of U.P. through its nodal agency Uttar Pradesh Electronics Corporation (UPLC). Integral Startups Foundation (ISF) is a Non-Profit Section 8 Company established by Integral University, dedicated to nurturing innovation and entrepreneurial ecosystem. Committed to catalysing positive change, the foundation provides vital support and resources to budding entrepreneurs, startups, and innovators. With a focus on fostering creativity, collaboration, and sustainable growth, ISF-CIED strives to empower individuals to transform their ideas into sustainable &

impactful ventures. Through mentorship, networking opportunities, strategic partnerships, access to various funding resources, state-of-the-art-facilities, well equipped office space, research support, diverse thrust areas/domains, the foundation aims to cultivate a vibrant community of changemakers, driving innovation and economic development with a focus on women inclusivity. CIED operates as the driving force behind Integral Startups Foundation's mission to fortify the entrepreneurial ecosystem in Uttar Pradesh, aligning with the vision of the Government of India to propel the nation towards a trillion-dollar economy.

VISION

To establish a world-class entrepreneurial ecosystem with enhanced women participation, driving innovation, inclusivity and economic growth of India.

MISSION

To empower entrepreneurs and innovators with a focus on promoting the inclusion of women, and to transform innovative ideas into sustainable and scalable businesses, in harmony with the United Nations Sustainable Development Goals, while fostering economic diversification, job creation, societal advancement and nation-building.

CORE STRENGTHS/ FACILITIES/ RESEARCH SUPPORT

- **Strategic Location :** Located in the Capital City of Uttar Pradesh. CIED provides easy access to a network of Industries, Educational Institutions, and research centers.
- **Thrust Areas :** Sectors including Agricultural Science & Technology, Engineering & IT, Pharmacy, Science, Law, Commerce and Management, Education, Humanities & Social Sciences, Medicine & Health

Sciences, Robotics & Machine Learning and Architecture, Planning & Design.

- **Robust Network** : Academia, and Government bodies, Startup Founders, Entrepreneurs, Investors & Venture Capitalists.
- **Flexible Acceleration Model** : Tailored programs to meet the unique needs of different Startups.
- **Focus on Innovation** : Dedicated resources and programs for fostering innovation and research commercialization.
- **Research Support** : State-of-the-art research centres for the promotion of interdisciplinary research encompassing the domains of Science, Technology, Engineering and Mathematics (STEM), Robotics, Medical, Health and Allied Sciences, facilitating innovative interdisciplinary research.
- **Patent Support** : Dedicated Intellectual Property Rights Management Cell (IPRMC) to render IPR related services to the startup community
- **SDC** : In-house Software Development Cell for development and maintenance of modules for digitization and automation of startups.
- **Meeting Rooms** : Dedicated meeting room available to be used for clients' meetings by startups.
- **The Conference Room** : Spanning 600 sq ft, provides a spacious,

modern setting for upto 20 participants, featuring ergonomic seating and ample workspace. Equipped with a HD projector, a state-of-the-art sound system to variety of presentations and discussions. The blend of natural and adjustable LED lighting, along with effective acoustics, ensures a comfortable and clear communicative environment. This room is ideal for business meetings, collaborative sessions, and presentations.

- **Cafeteria** : Comfortable & welcoming environment for Startups to relax and socialize.
- **Working Space** : Personal space for incubated startups with computers, printers and furniture.

PILLARS OF STRENGTH

- Prof. Syed Waseem Akhtar, Hon'ble Founder & Chancellor, Integral University, Lucknow
- Dr. Syed Nadeem Akhtar, Hon'ble Pro-Chancellor, Integral University, Lucknow
- Prof. Javed Mussarat, Hon'ble Vice Chancellor, Integral University, Lucknow
- Mr. Syed Adnan Akhtar, Executive Director, Directorate of International Affairs, Integral University, Lucknow
- Mr. Syed Fauzan Akhtar, Executive Director, Integral Institute of Medical Sciences and Research, Lucknow
- Prof. Mohammed Haris Siddiqui, Registrar, Integral University,

Lucknow

- Dr. Nida Fatima, Director, Integral Startups Foundation, CIED, Integral University, Lucknow
- Dr. Syed Aqeel Ahmad, Director, HRDC, Integral University, Lucknow
- Prof Aqeel Ahmad, Advisor to Hon'ble Chancellor, Integral University, Lucknow
- Prof Wahajul Haq, Dean, Research & Development, Integral University, Lucknow
- Prof T. Usmani, Dean, Engineering, Integral University, Lucknow
- Prof. Misbah-ul Hasan, Dean Pharmacy, Integral University, Lucknow

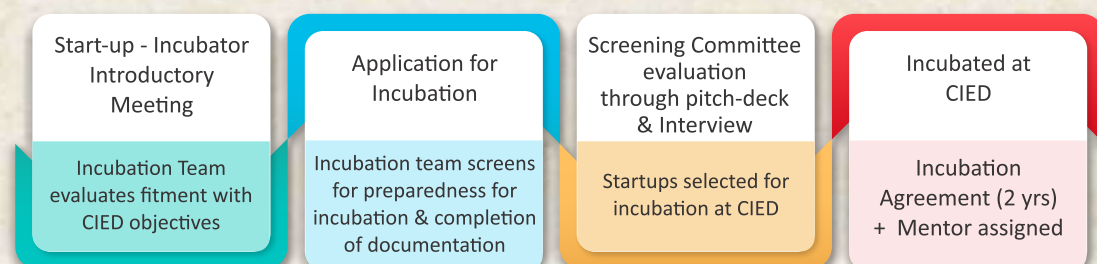
CORE TEAM

- Dr. Nida Fatima, Director, ISF-CIED, Integral University, Lucknow
- Dr. Noor Alam Khan, Incubation Manager
- Dr. Ehsanul Haque, Senior Coordinator
- Mr. Syed Ahmad Rafey, Assistant Incubation Manager
- 30+ Dedicated Mentors
- 28+ Departmental Entrepreneurship Co-ordinators (DECs)
- 100+ ISF-CIED Ambassadors

PRE-INCUBATION / INCUBATION MODEL

Pre-Incubation & Incubation support to startups, students & innovators.

Incubation/ Pre-incubation Model



INCUBATED STARTUPS OF ISF-CIED

<p>1. </p> <p>Founder : Richa Saxena Co-Founder : Abhay Kumar Dubey Sector : Sustainable Textile</p> <p>Kosh is a sustainable organic cotton textile manufacturing company which also exports khadi to Germany, London & Netherlands.</p>	<p>2. </p> <p>Founder : Aman Kumar Co-Founder : Sushant Barma Sector : Sustainable Farming</p> <p>Nutty Village is working for the detection & management of aflatoxin in groundnut & the prevention of infections in groundnuts while storage & transportation by producing peanut butter.</p>	<p>3. </p> <p>Founder : Tuba Siddiqui Sector : Manufacturing Organic Personal Care Products</p> <p>Soil Concept is an Organic, Ecofriendly, cruelty-free personal care brand that is passionate about sustainability by producing daily need Personal Care toxins free products.</p>	<p>4. </p> <p>Founder : Faiz Siddiqui Sector : Manufacturing Eco-Friendly Cleaning Products</p> <p>Ahinsa Care innovates & manufactures Ecofriendly Cleaning products that are plant based, non-toxic & completely safe for people effective as well as budget-friendly</p>
<p>5. </p> <p>Founder & CEO : Suraj Verma Co-Founder : Adesh Yadav Sector : Agri Tech Supply Chain</p> <p>Farmexa is a startup that specializes in post- harvest storage supply chain management for the agriculture industry.</p>	<p>6. </p> <p>Founder : Ayush Sector : Manufacturing</p> <p>Distinct Horizon strives to double the profits of marginal farmers through increased food production, sustainably by innovating the World's first tractor- driven Fertilizer.</p>	<p>7. </p> <p>Founder : Alok Bose Sector : Ed Tech</p> <p>My child Learning is an Online Tutoring Portal that has been developed with the unique idea to convert students to performers.</p>	<p>8. </p> <p>Founder : Gaurav Tiwari Sector : Supply Chain</p> <p>Movery is an all-in-one courier comparison platform for individuals and small businesses. It allows anyone to compare courier rates from multiple courier partners, to book a courier online in a few clicks.</p>
<p>9. </p> <p>Founder : Humayun Khan Co-Founder : Mohd. Farzan Sector : E-Commerce</p> <p>Mybooksify is an exchange platform for students where they can sell and buy used books at half price and sometimes get books for free from users.</p>	<p>10. </p> <p>Founder : Divyansh Agarawal Sector : Organic Textile</p> <p>Vaivart is a forward-thinking fashion & textile company dedicated to transforming the industry through innovative and sustainable practices by pressing need for environmental responsibility in the fashion sector.</p>	<p>11. </p> <p>Founder : Harsh Vardhan Dixit Sector : Agri Tech</p> <p>Vardhanam is creating a F2B supply chain from farmers to retailers by creating App based platform on which retailers can order/buy their daily demand of all goods for sale & farmer can sell their produce.</p>	<p>12. </p> <p>Founder & CEO : Prem Yadav Surya Co-Founder : Chiranjivi Kumar Sector : Ed Tech</p> <p>ITM Core provides AI based education system to educational institutes. The Virtual Robotics System is AI-based and can operate automatically for scheduled classes.</p>
<p>13. </p> <p>Founder : Rajat Gupta Sector : Agri Farming</p> <p>Mission of Pot a plant is to spread greenery by developing a habit of plantation inside every person from school going children to old age group people.</p>	<p>14. </p> <p>Founder : Brijesh Kumar Co-Founder : Kusum Pathak Sector : Healthcare Products</p> <p>Ayodhya wellness is an online ordering company of ayurvedic products, personal care products, home care products, Cosmetics products, FMCG products & also provide Yoga training.</p>	<p>15. </p> <p>Founder : Er. Sacindanand Dash Co-Founder : Ms. Pranita Dash Sector : Sustainable Farming</p> <p>Tensift Farmers Fertilizers Private Limited aims to reduce the difficulties for Aqua and poultry farmers in terms of feed-based intensive farming.</p>	<p>16. </p> <p>Founder : Sakscham Shukla Sector : Ed Tech</p> <p>Skill Education is first of its kind premier Live Skill training facility focused on skilling education to transform the Indian Ed-tech for GEN Z. Skill Education is the Live Skilling Platform with Live Training, Mentorship, Early Talent Program.</p>
<p>17. </p> <p>Founder : Abhilash Sector : Agri-tech</p> <p>Kesarwani Business Enterprises is a private-sector product and service-based company that provides "A To Z" solutions to institutions & corporate world customers in the field of Agriculture.</p>	<p>18. </p> <p>Founder : Amaan Hussain Sector : Automobile</p> <p>Zyphr Motors are focused on designing high-speed, electric two-wheelers for the Indian market.</p>	<p>19. </p> <p>Founder : Sweksha Srivastava Sector : E-commerce</p> <p>India's 1st Hyperlocal e-commerce platform, for user to connect all shops and service provider with respect to their market at anywhere in the world.</p>	<p>20. </p> <p>Founder : Tanweer Alam Sector : Digital Marketing</p> <p>AffiliateKaro revolutionizing the affiliate marketing industry, by connecting Micro, Small & Medium Enterprises & start-ups specializing in consumer goods with a dynamic network of affiliate marketers.</p>

GALLERIA : ISF - CIED



Global Pitch Competition(April 22, 2024) : TIE University Global Pitch Competition (Chapter Finale) was organized by ISF-CIED at Integral University.



Startup Mahakumbh (March 18-20, 2024) : Our Incubated Startups - Affiliate Karo, Humany Eco Innovations, and Nutty Village participated in Startup Mahakumbh, New Delhi.



Masterclass (March 12, 2024) : A day of strategic insights, Mr. Kiran Deshpande, former CEO of Tech Mahindra, leads an illuminating Masterclass on 'Organizing Sales to Grow' hosted by ISF-CIED in association with TIE, Lucknow Chapter, at Integral University, Lucknow.



School to Startup (February 14, 2024) : Startups Founders from grade 2 to grade 9, glow with pride as they receive certificates of Pre-incubation from esteemed guests and dignitaries, marking the culmination of their hard work and dedication at the 'School to Startup' initiative, organized by ISF-CIED in association with NimbleQ, at Integral University, Lucknow.



Global Bio-India 2023 Roadshow (November 24, 2023) : Centre for Incubation and Entrepreneurship Development, Integral University, with four incubated startups (Kosh, Nutty Village, Humany Eco Innovations & ITM Core) participated in Global Bio-India 2023 Roadshow at Technology Development Innovation Centre, BIRAC, BioNEST organized by CSIR-IITR, Lucknow



UP International Trade Show (September 21 to 25, 2023) : Incubated startups of CIED, Kosh, Nutty Village, Ahinsa Care, Soil Concept and ITM Core participated in the show and attracted substantial outcome from stakeholders.

"Innovate, Incubate, Elevate-Turning Visions into Ventures."

FOR ANY QUERY CONTACT

✉ cied@iul.ac.in

🌐 www.isfcied.iul.ac.in

📞 +91-8601 98 0333, 9889 53 0438

ISF-CIED OFFICE - 3rd Floor, Administrative Block, Integral University, Kursi Road, Lucknow

Proud to be an **INTEGRAL**!te

Global partnerships and exchange programs broaden perspectives and enhance academic experiences. Extracurricular activities and a strong alumni network further support personal and professional growth. Overall, Integral University provides a comprehensive and enriching educational journey.

MAHWISH SIDDIQUI

Student of
BBA (Business Analytics)



Centre For Career Guidance & Development (CCG&D)

Creating Possibilities.....Enabling Growth.

MESSAGE FROM THE DIRECTOR

The Centre for Career Guidance & Development (CCG&D) literally personifies its name & spirit. We firmly believe that each student is special and blessed in her/his own unique way. The CCG&D team identifies their strengths through systematic interventions & works continuously to ensure that individual student goals are met. Preparing & exposing the students to varied opportunities, across private sector, govt. sector, further education, international options as well as entrepreneurship remains our constant endeavor.

We live by our motto:

Creating possibilities ... enabling growth.



- Dr. Nilanjan Mukherji

Centre for Career Guidance and Development (CCG&D) is a central facility of the University, managed by highly qualified and experienced professionals from industry. The Center not only grooms and guides the students to improve their career prospects and for higher studies but

also works towards building relations with the corporate world. Reaching out to various companies and inviting them to visit the campus to recruit our students is done by CCG&D. The working is automated and the records of the students' academic status, trainings, seminars, projects and placements etc. are available online.

The CCG&D - Functions

Development - Through Skill & Attitude Enhancement

- Pre-placement Preparation Classes- Soft Skills & Aptitude Training
- Mock GDs/Interviews & Practice tests
- Communication Skills Enhancement

Career Guidance

- Industry Interaction through lectures, seminars and workshops
- Internships / Apprentice Training
- Industrial / Project Training
- Guidance for Higher studies / International studies
- Guidance on competitive exams.
- Guidance on entrepreneurship

Placements

- On Campus
- Off campus (National & Overseas)
- Information & preparation support for Public Sector Opportunities

Special Features

- **Full Time Corporate relations team** ensuring right placement opportunity for students.
- **Dedicated well qualified experts** for Aptitude, soft skills, English language and personality development skills training of students.
- **Employability skills building workshops by expert professionals** for Personality grooming, guidance for Interview and Group Discussion.
- **Career Networking Opportunities with over 30,000** well connected alumni across the globe.
- **Final Steps :** Special training & preparation module, specific to the company recruitment process, are designed and conducted for all the eligible students appearing for the placement drive.
- **Guidance and support** on preparation for Public Sector Examinations.
- **Industry Academia Collaborations** with reputed organizations like BOSCH, Autodesk Inc. up-Grad Education, IBM, Barclays, Safe Educate, Panasonic India, Times Pro & several more.

250+
COMPANIES
FOR RECRUITMENT

1200+
OFFERS

550+
TRAININGS

90%+
Student progression
(Placements & Higher Education)



Key Recruitment Partners

INTEGRAL UNIVERSITY

Industry Academia Partners

					
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ALUMNI WELFARE ASSOCIATION OF INTEGRAL UNIVERSITY (AWAIU)

Alumni Welfare Association of Integral University, formally founded in 2006, is a thriving and growing group of passed outs working towards nurturing a lifelong relationship between alumni and their alma- mater.

Reach us at : ✉ alumni@iul.ac.in, 🌐 alumni.iul.ac.in

SOME NOTABLE ALUMNI



IRPS RENUKA TRIPATHI

IRPS Officer, Railways

B. Arch.



Mr. ABHISHEK KUMAR

Inspector (Preventive Officer), Central Board of Indirect Taxes & Customs (CBIC) India

B.Tech. Biotech



I.E.S. NOORIN BUX

Deputy Secretary, Ministry of Health and Family Welfare, New Delhi

B. Tech. Electronics



Capt. Dr. ADITYA PRASAD

Captain, Medical Officer, Indian Armed Forces

MBBS



IRS KRITIKA JAISWAL

Principal Chief Commissioner of Income Tax

B.Tech. I.T.



Dr. SHAILENDRA K. GUPTA

Scientist Gr. IV, Indian Institute of Toxicology Research (CSIR)

Ph.D.



I.E.S. ABHISHEK GUPTA

Garrison Engineer (Air Force) Hasimara West Bengal, Indian Engineering Services

B.Tech. Civil



Ar. M. MUHIUDDIN KHAN

Corporate Architect, Jaguar Land Rover

B. Arch.



I.P.S. SYED ALI ABBAS

IPS Officer, UP Cadre

B.Tech. ECE



Mr. VIKAS ARYAN

Deputy General Manager- Intelligent cloud & security, Accenture

B.Tech. I.T.



Ms. SALTANAT PARWEEN

Dy. Collector (SDM), U.P. Government

B.Tech. CSE



Mr. ARUN NAIR

Senior Product Manager, Microsoft India R&D Pvt. Ltd.

B.Tech CSE



Mr. ANSHUMAN SHARMA

Senior Scientist, Indian Space Research Organisation (ISRO)

B.Tech. Electronics



Mr. SHAHID OSMAN

Senior Operation Executive, Amazon

B.Tech CSE



Mr. S. C. KANNAUJIA

Chief Project Manager, UP Metro Rail Corporation

M.Tech. Civil



Mr. RAHIL HASAN

AGM, Byju's

B.Tech. CSE

Integral University School Outreach Programs (I.U.S.O.P.)

❖ Awareness | ❖ Guidance | ❖ Opportunities

Our outreach programs focus on connecting students with experiences that develop confidence and aspirations for further education at senior secondary level. We explore disciplines, study, career areas, students' strength and interests.

The Outreach programs aim to:

1. Build aspirations and awareness of post school choices
2. Offer career planning and guidance
3. Demystify higher education through dedicated campus visit for students and teachers.
4. Raise parent awareness of further education opportunities
5. Provide specialized lectures on important topics like importance of Cyber Security, Renewable Energy and Robotics etc.



Dr. Mohd. Haroon
Manager



Saima Beg
Assistant Professor



Afroz Jahan
Assistant Professor



Dr. Faiyyaz Ahmad
Resource Person

Directorate of Admissions & Academics

Admission Application Process

Online Application

Candidates can apply online for admission through admission.iul.ac.in by filling online admission application form followed by paying prescribed application fee.

Paper Based Application

Candidates can purchase admission application form from the University campus & submit the same in the Directorate of Admissions and Academics with all complete information along with required documents.

Documents Required for Admission

1. Marksheets and Certificates of High School and Intermediate Examination. (If result is declared).
2. Marksheets of Graduate Examination (if applicable).
3. Migration/Transfer Certificate.
4. Character Certificate.
5. Affidavit for Gap period (if any).
6. Latest coloured photographs (5 Nos.).
7. Caste Certificate (for OBC/SC/ST candidates).
8. Aadhaar Card of student and parent.
9. NAD Id. (to register, please visit following URL : <https://nad.ndml.in/NAD/newStudentRegistrationScreen.html>).

Fee payment options

1. Demand Draft/Pay order will be in favour of "Treasurer Integral University" Payable at Lucknow.
2. Online Bank transfer details are as below :
Account Name : Treasurer Integral University
Account No. : 1854010100004840
IFSC Code : PUNB0478600
MICR Code : 226024038
SWIFT Code : PUNBHINBBLHT
Bank Name & Branch Address : Punjab National Bank, Integral University, Lucknow, India (U.P.) 226026
3. Fee can also be transferred into the account mentioned above through QR Code given below.



SCAN QR CODE THROUGH

paytm Google Pay amazon pay

PhonePe BHIM UPI

After transferring fee amount through QR Code, students need to fill the following format & submit it to the accounts section of the university for taking proper fee receipt.

UTR/UPI REF :
Date :
Amount :
Enrollment No. :
Student Name :
Mobile No. :
Account Holder Name (Remitter) :

Message from Director



At Integral University, every effort is made to make admission process smooth and expeditious with the Directorate of Admissions and Academics to help in the selection and admission process. Our dedicated team of Qualified Counsellors and Counselling Staff play a pivotal role in

guiding students to choose the appropriate program and are available at the IU campus to address any admission related query, since it concerns the 'course' of their life and careers. The Counsellors in the directorate are geared towards helping students and their parents in choosing the right course that best suits the student's interest, passion and final goals.

- Prof. (Dr.) Mohammed Haris Siddiqui



Note : Payment through cheque is not accepted.

Attention! Don't deposit CASH in the University Account

Important Information & Rules

- Any candidate who has been admitted to the University shall have to abide by the University rules and regulations, or any other amendments made therein from time to time. No litigation shall therefore be tenable.
- Every student must carry/bear his/her identity card while being in the campus.
- Students should be regular and punctual in classes, extra-curricular/co-curricular activities from the start to the end of the semester.
- Students should follow a decent dress code when they come to the University.
- Students are expected to behave in a responsible manner and maintain decorum in the University.
- This University strictly follows the directions of the Hon'ble Supreme Court and regulations of the University Grants Commission for preventing and curbing the menace of ragging in Educational Institutions. These regulations, in full, are displayed on notice boards and are also posted on the website of this University. All the candidates, in their own interest, are advised to study and follow these regulations in both letter and spirit during their studies and stay in this University. Ragging is totally prohibited on and off the campus. If any candidate is found indulging in any form of ragging, he/she is liable to be punished as per University rules. Similarly a complaint committee of women against sexual harassment has also been formed to deal with any such untoward cases, as per the directions of the Hon'ble Supreme Court of India.
- Admission entitlement is not by virtue of right, even if a candidate is otherwise eligible.
- 50% of total seats are reserved for Muslim minorities and 50% of the seats are open to general category.
- Candidates shall have to submit a transfer / migration certificate, from the university or college where he/she was studying earlier, at the time of reporting for admission to a course in this University.
- At any stage, if it is found that a candidate has used some fraudulent means to seek admission, or has made incorrect statement (s), he/she shall not be granted admission or if already admitted, such admission shall be cancelled at any stage.
- Applications of the candidates whose qualifying examinations are recognized by the University shall only be considered for admission.
- During processing or verification of the documents, if any error or omission is found, the University shall have the right to cancel such admissions.
- Eligibility criteria shall not be relaxed.
- The candidate must ensure his/her eligibility to appear in the entrance examination if applicable. If a candidate, who is ineligible to appear in the examination, does so, he/she will not have any claim whatsoever on admission.
- Candidates are required to produce the original documents such as marks sheet and certificates of the qualifying examination at the time of interview/ reporting for admission. Candidates in respect of whom, the result of the qualifying examination has not been declared by the date of admission, due to any reason whatsoever, shall only be eligible for provisional admission. The candidates will have to produce original documents within 2 months from the commencement of classes to confirm their admission, failing which, the provisional admission will be cancelled.
- The candidates selected for admission counselling to different courses shall be intimated by email & SMS only. The applicant can also check the admission counselling dates from Integral University website. The University shall not be responsible for any delay or non delivery of letter.
- The chance of candidate not reporting for the admission on the due date and time, shall be forfeited and the offer of admission shall be made to the next candidate in order of merit. No correspondence in this regard shall be entertained.
- No intimation shall be sent to the students not selected and their application /fee / photocopy of certificates / documents shall not be returned.
- Canvassing in any form shall render an applicant disqualified.
- No candidate shall be allowed to take admission simultaneously in two regular courses.
- Late applications / incomplete applications / applications without requisite fee / application not submitted on the prescribed form, shall not be entertained.
- The University has not appointed any consultant or outside agency for admission. Candidates should remain cautious and directly contact the Directorate of Admissions & Academics office for any query or assistance regarding admission.

- The candidates should not make any payment anywhere except at the university accounts office and obtain a proper receipt.
- A full-time student of this University will not be allowed to join any full time job anywhere. If found otherwise, his/her admission will stand cancelled.
- All disputes / legal matters shall be covered under Lucknow jurisdiction only.

The University has reserved the following rights

- Not to disclose the marks obtained by a candidate in any admission test / interview / aptitude test etc.
- Not to admit a candidate to a course of study, even if a notification inviting applications for admission to the same has been issued, if the number of applications received for admission is less than 40% of the sanctioned intake for a particular course.
- Not to admit any of the candidates on valid grounds without intimating reasons to candidate/ parents.

Admission Procedure

Admission in all program will be based on Integral University Entrance Test (IUET). Candidates seeking admission in MBA shall have to go through a personal interview after IUET before admission.

Important Note

Candidates who have appeared in the Intermediate Examination and have also applied for admission in any Program of this University should submit the Marks Sheet of the qualifying examination within one month from the date of declaration of the result.

- 1 IUET starts in the month of April every year.
 - 2 Architecture students are also required to pay NIASA Fee of ₹ 200/- and Educational Tour Fee of ₹ 1200/-
 - 3 Students shall have to go for Summer Training / Project work arranged by the CCG&D or by themselves.
 - 4 Please visit the Integral University website for International Student fee structure.
 - 5 Bus Fee will be charged on the basis of location /distance.
 - 6 The fee shall be paid only through DD drawn in favour of "Treasurer, Integral University", payable at Lucknow. No Cash / Cheques will be accepted.
 - 7 Fees can be deposited through QR Code for depositing course fee as given on the page no. 38.
 - 8 The caution money deposited by the students at the time of admission in the University shall be refunded only on completion of the course and withdrawal after clearing all the dues. The same shall be claimed immediately after completion of the course. The caution money shall be transferred into the account of the students in the branch of Punjab National Bank situated in the campus. All students are advised to open their account in the same branch and provide the account number in the concerned section.
 - 9 The students should ensure that his/her permanent/ postal addresses for communication are updated in the University records.
 - 10 Application form and Prospectus Fees : ₹ 1000/- for Indian applicants & \$ 100 for foreign applicants.
- Application form can also be downloaded from <http://iul.ac.in/AdmissionForm.aspx> and submitted along with a demand draft of requisite fee.
- 11 Admission withdrawal will be as per UGC guidelines.
 - 12 **Hostel & Mess Fee** (If the facility is availed)

Single Occupancy Room	₹ 105,000/- p.a.
Triple Occupancy Room	₹ 85,000/- p.a.
Security Fee (Refundable)	₹ 5,000/- one time
Laundry Charges	₹ 4,800/- p.a.

 (Optional but Recommended)
AC Charges extra (Per Head), if availed :

Single Occupancy Room	₹ 50,000/-
Double Occupancy Room	₹ 40,000/-
Triple Occupancy Room	₹ 35,000/-
 - 13 **Phase-III Hostel & Mess Fee** (If the facility is availed)

Double Occupancy Room	₹ 95,000/- p.a.
Security Fee (Refundable)	₹ 5,000/- one time

AC Charges extra (Per Head), if availed :

Double Occupancy Room	₹ 40,000/-
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 - 14 **M.B.B.S. & M.D. (Hostel & Other Fee Details Excluding Tuition & Examination Fee)**

Security Fee (Refundable)	₹ 1,00,000/- one time
Hostel Fee	₹ 1,50,000/- p.a.
Mess Charges	₹ 1,00,000/- p.a.
AC Room (Payable as Extra if opted)	₹ 60,000/- p.a.

Integral University Entrance Test [IUET]

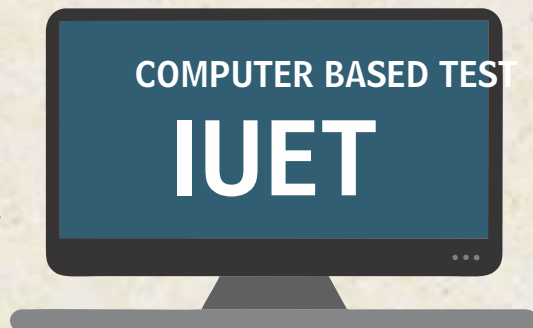
Fill the application form for Integral University Entrance Test (IUET) How to Apply:

Applicants can apply

1- Online: admission.iul.ac.in

**2- Offline : Application forms can be obtained from
Integral University Campus**

**Duly filled Application forms should reach the
Directorate of Admissions & Academics, Integral University,
Dasuli, P.O. Basha, Kursi Road, Lucknow-226026**



Application Forms are available online / offline. To know details like eligibility criteria, fee structure, etc., please visit our website admission.iul.ac.in or Call at **+91 9335177775**.

Important Information

1. The National Entrance Test for admissions to all Test programs will be known as Integral University Entrance Test (IUET)
2. IUET will be an online test carrying multiple choice questions to be held in the University campus.
3. The duration of the test will be 90 minutes and it will be held on Monday of every week from 10:00 a.m. to 11:30 a.m.
4. Syllabus of IUET will be the syllabus of the qualifying examination. To see the syllabus of IUET, please visit our website.
5. The Application form, complete in all respects, should reach the Directorate of Admissions & Academics, Integral University, Lucknow on or before the scheduled date of test through Registered Post/ Speed Post/ Courier/ Online application, etc.
6. Relaxation of 5% in the Eligibility Criteria in terms of percentage marks in qualifying examination shall be granted to candidates belonging to reserved category (SC/ST/OBC) .
7. Candidates who are due to appear or have appeared in the qualifying examination and whose results are awaited are also eligible to appear in IUET.
8. Candidates who have qualified JEE(MAIN)/JEE (ADVANCED)/UPSEE/CMAT/UPCATET/AMUEEE/Uni-GAUGE/State Level Engineering Entrance Exams across India & Entrance Exams conducted by the prominent universities are exempted from IUET. Such candidates are required to submit the relevant Score Card for availing exemption.
9. All provisions given in the Prospectus shall be binding and acceptable to the students and their parents / guardians. Any change made from time to time in the rules, regulations and fees of the University shall mutatis mutandis apply to the admitted students.



Choose Your Dream!

 <p>Engineering & IT</p>	 <p>Science</p>	 <p>Architecture Planning & Design</p>	 <p>Health & Medical Sciences</p>	 <p>Education</p>
 <p>Agriculture</p>	 <p>Nursing</p>	 <p>Pharmacy</p>	 <p>Humanities & Social Sciences</p>	 <p>Mass Communication</p>
 <p>Commerce & Management</p>	 <p>Law</p>	 <p>Mass Communication</p>	 <p>Doctoral Studies & Research</p>	 <p>Polytechnic</p>



126
ACRES
Campus



225+
PROGRAMS



29
ACADEMIC
DEPARTMENTS



15,000+
STUDENTS
On Campus



41,000+
ALUMNI
Across the globe



SCHOLARSHIPS

Integral University

Message from Additional Director

Integral University is dedicated to recognizing our exceptional students' hard work and accomplishments as they pursue their academic goals. We are thrilled to announce that numerous deserving students receive Integral Scholarships every year, a testament to our unwavering commitment to nurturing and supporting the talents of our students. Our ultimate goal is to provide a strong foundation for future generations by fostering a culture of academic excellence and providing opportunities for growth and development. This forward-thinking initiative is a significant contribution to our shared vision of positioning India as a global leader in knowledge and innovation. Integral University provides a range of scholarships to help with the cost of tuition. Our aim is to make education accessible to all, irrespective of financial circumstances. We offer scholarships based on a variety of criteria, such as merit, means, sports, regional diversity, and more. Our scholarship programs are created to recognize and reward students who display exceptional potential and a dedication to excellence. We encourage you to explore the scholarship opportunities available under the Integral University Scholarship Scheme and apply for the ones that align with your academic goals and accomplishments. Our admissions team is always here to help you at every stage of the process. We are eager to support you on your academic journey.

Sheza Farrukh Baig
Additional Director (Admissions)

1. Merit Based Scholarship For Newly Admitted Students* : This scholarship is awarded for limited number of seats on the basis of aggregate marks obtained in the qualifying examination. Senior secondary examination passed students admitted in UG courses must have obtained atleast 80% marks inclusive of all the subjects for being eligible for the scholarship in selected programs. The scholarship ranges from 25% to 100% waiver in the tuition fee depending on the marks obtained in the qualifying examination.

≥90% Marks
100% Waiver of Tuition Fee

≥85% Marks
50% Waiver of Tuition Fee

≥80% Marks
25% Waiver of Tuition Fee

Important Notes :

- Online applications for scholarships are invited in the month of September/October from students admitted in that particular academic session.
 - All students desirous of applying for scholarships must secure admission in their desired program of study by paying the prescribed fees in full. The amount of scholarship, if granted, will be adjusted against future payment of fees.
 - The scholarships shall be renewed every year, subject to satisfactory academic performance and attendance.
 - All students desirous of availing tuition fee waiver must secure admission in their desired program of study by paying the prescribed fees in full. The fee waiver, if granted, will be adjusted against future payment of fees.
 - A student can apply in more than one category of scholarship/fee waiver. However, he/she shall be eligible to receive the benefit of only one scheme if granted.
- Staff Scholarship** : A Student who is employee of the University, or the child/spouse of an employee of the University will get 25% waiver in Tuition Fee.
 - Sibling/Alumni Sibling Scholarship** : The Student who is sibling of another student studying or alumni of the Integral University will get 25% waiver in Tuition Fee.
 - Alumni Scholarship** : The Student who is an Alumni of the Integral University will get 25% waiver in Tuition Fee.
 - Jammu & Kashmir Scholarship** : A Student who is the resident of Jammu & Kashmir will get 25% waiver in Tuition Fee.

*Terms & Conditions Apply

SCHOLARSHIPS

Scholarship Schemes (I.U.S.S.)

6. North Eastern Region Scholarship : A Student who is the resident of North Eastern region of India will get 25% waiver in Tuition Fee.

7. Progression Scholarship : Students who are studying in Integral University and are taking admission in any higher level program of study will get 25% waiver in Tuition Fee.

8. Specially Abled : Applicants with not less than 40% disability & certified by competent medical authority will get 50% waiver in Tuition Fee.

9. Orphan : Applicants whose both the parents are no more will get 50% waiver in Tuition Fee.

10. Adopted Village : Applicants from villages adopted by Integral University (Only for Girls) will get 25% waiver in Tuition Fee.

11. Sports : Applicants with domicile of Uttar Pradesh alongwith recognition by the Ministry of Youth Affairs & Sport, Govt. of India

Integral Research Fellowship (IRF)

Applicants who have secured 1st Rank in the Ph.D. Entrance Test of respective departmental paper will get IRF @6000/- per month

Admission under Sports and SC/ST/OBC Quotas

The University offers a 5% relaxation in eligibility criteria (marks in the qualifying examination) for admission to several programs of study for applicants desirous of taking admission under Sports or SC/ST/OBC quotas.

Sports Quota

The following students are eligible to take admission in Undergraduate courses under the Sports Quota

- Those who secure top three positions in CBSE/KVS, School Nationals and Sports Boards tournaments under School Games Federation of India (SGFI) or have represented All India Combined School Teams.
- Those who represent the state in National Championships, organized by a recognized Sports Federation of India.
- Those who have represented India in any age group.
- Those who have represented their district in Regional (Mandal) tournaments/Affiliated to Registered Association/Federation and SGFI.

For admission to Postgraduate courses, the above mentioned criteria apply. In addition, the following students are also eligible to take admission in Postgraduate courses under the Sports Quota.

- Those who have participated in the Zonal or All India Intersarsity (Inter Zonal) tournaments organized under the auspices of the Association of Indian Universities (AIU).
- Those who have participated in the Inter University tournaments.

SC/ST/OBC Quota

Applicants desirous of taking admission under SC/ST/OBC quota need to produce a valid certificate stating the same at the time of admission.

DIRECTORATE OF INTERNATIONAL AFFAIRS (DIA)



"At Integral University, we pride ourselves on fostering a truly diverse and inclusive community, where the world comes together to create a global village of knowledge and understanding. At the heart of this vibrant tapestry lies our beacon of excellence. With a commitment to enriching the lives of our international students, the DIA serves as a guiding light, illuminating a pathway towards boundless prospects and memorable experiences. From the moment you step foot on Indian soil, our dedicated team is here to embrace you with warm smiles and open arms, ensuring a seamless transition as you embark on your transformative journey with us." – **Mr. Syed Adnan Akhtar, Executive Director**

GLOBAL CONNECT

DIA has successfully initiated and completed multiple Memorandum of Understanding (MoUs) with esteemed international universities, renowned institutions, and impactful organizations. These partnerships serve as a testament to our dedication to create a vibrant and diverse global network for our students, faculty, and researchers. The shared goals of these collaborations encompass areas such as academic cooperation, dual-degrees programs, joint research initiatives, summer programs, student exchange programs, and the mutual exchange of knowledge and expertise.

 Hungary	 Uzbekistan	 South Korea	 Uzbekistan	 United Kingdom
 KMITL, Thailand	 RMUTR, Thailand	 Hungary	 Nigeria	 United States of America
 Uzbekistan	 Uzbekistan	 Kyrgyzstan	 New Zealand	 Czech Republic

STUDENT SUPPORT SERVICES

At Integral University, we believe that every international student's journey is unique and deserves to be cherished. To ensure that you have the most fulfilling and seamless experience during your time with us, the Directorate of International Affairs (DIA) proudly provides a comprehensive range of Student Support Services that cater to your every need.



A Warm Welcome Awaits : From the moment you step foot in the enchanting city of Lucknow, our dedicated team is here to greet you with warm smiles and open arms. Our Meet and Greet service will be at the Lucknow Airport to accompany you to the university, ensuring a stress-free and safe arrival.



Simplifying Immigration Matters : Paperwork and bureaucracy need not dampen your excitement. The DIA serves as a single contact point for Foreign Regional Registration Offices (FRRO) registration and visa concerns, streamlining the process so you can focus on embracing the cultural wonders of India.



Cultural Integration : Embracing a new cultural environment can be a profound experience. Our support services go beyond logistics – we are committed to providing you with the maximum assistance possible in helping you adjust, thrive, and create cherished memories during your stay in India. From cultural events to interactive sessions, we celebrate diversity and foster a sense of belonging.



Your Gateway to India : As you set your sights on studying in India, we understand that you may have questions and uncertainties. The DIA is here to inform and guide you about the services offered by the government, helping you obtain study visas, scholarships, and other essential information. Your dreams of studying in India will be within reach with our unwavering support.

At Integral University, we take immense pride in our vibrant international community, representing various cultures and perspectives. Our Student Support Services aim to empower you with the tools you need to excel academically, socially, and personally. Join us on this exciting journey, where new horizons await, friendships blossom, and knowledge knows no borders.



Your Bridge to Success : Navigating through a new academic environment can be challenging, but worry not! The DIA acts as a reliable point of contact between the sponsoring scholarship board and international students. If you encounter any concerns or grievances, we are here to listen, support, and find the best solutions for you.

DAI also welcomes students from Germany under DAAD Rise world wide research internship program every year in the different departments of the university.

BUILDING BRIDGES ACROSS BORDERS



Mr. John Murphy
President and Chief Financial Officer
The Coca-Cola Company, USA



Dr. László Palkovics, Chair of the Board of Trustees,
SZE University Foundation Dr. Eszter Lukács,
VP, International Affairs, SZE University, Hungary



Ms. Marisa Gerards,
Ambassador of the Kingdom
of the Netherlands to India



Mr. Yahya Ahmed Saud Al Dughaisi,
First Secretary, Embassy of the
Sultanate of Oman, New Delhi



Dr. Phasai Samart
Vice-President, Rajamangala University
of Technology Rattanakosin, Thailand



H. E. Dr. Suhail Ajaz Khan,
Ambassador of India to the
Kingdom of Saudi Arabia



H.E. Mr. Mustapha Jawara, High
Commissioner, High Commission
of the Republic of the Gambia



H.E. Mr. Mustapha Jawara, High
Commissioner, High Commission
of the Republic of the Gambia



Dr. Amrillo Inoyatov, Minister
of Health, Uzbekistan



H.E. Mr. Manish Prabhat,
Ambassador of India
to Uzbekistan



Dr. Mehrdad Seirafi, MD,
Alpha Brain Technologies,
Netherlands



Members of Association of the
private schools confederation of
Southern Thailand

VISITS OF INTERNATIONAL DIGNITARIES AND GUESTS TO INTEGRAL UNIVERSITY

We have been graced with the presence of eminent international dignitaries, including business tycoons, scholars, and ambassadors, adding an invaluable dimension to our multicultural fabric. From discussions that shape the world to moments of inspiration that ignite dreams, the DIA's distinguished guests have left an indelible mark on our collective spirit.

Join us at Integral University, and let's embark on a journey of academic brilliance and cultural exploration – together, we'll shape a world where education unites us all.



A talk on Indian Youth and its role in shaping the Global Economy by Mr. John Murphy, President & Chief Financial Officer, The Coca-Cola company at Integral University on 27th march 2023



H.E. Mr. Ahmed Sule, High Commissioner, High Commission of the Federal Republic of Nigeria, & H.E. Dr. Bassam Alkhatib, Ambassador, Embassy of the Syrian Arab Republic visited Integral University on the occasion of the Graduation day for International Students 2023



A talk on Africa-India Relations by H.E. Mr. George Mkondiwa, The High Commissioner of Malawi to India was organized by Integral University on 17th August 2021.



Her Excellency Ms. Stella Budiriganya, Ambassador of Burundi to India visited Integral University Lucknow on 18th August 2021.



A talk on Nigeria-India Relations by H.E. Ahmed Sule, The High Commissioner of Nigeria to India was organized by Integral University on 27th August 2021.



Integral University hosted a talk on Indo-Gambian relations by H.E. Mr. Mustapha Jawara, High Commissioner of the Republic of Gambia, on October 11th, 2021.



Prof. Dr. Jaran Maluleem, Faculty of Political Sciences, Thammasat University, Bangkok on his visit to the University



His Excellency Major General Chris Sunday Eze (High Commissioner of Nigeria) at the launch of AREWA Magazine



His Excellency Pehin Haji Abdul Taib Mahmud, Chief Minister of Sarawak (Malaysia) on his visit to the University

Proud to be an **INTEGRAL**!te

‘As a Bachelor of Pharmacy student at Integral University, I once struggled with English, but thanks to the English classes provided, I am now excelling academically. The excellent labs and infrastructure, coupled with superb support from DIA, have truly enhanced my learning experience.’

JOULIE HASAN (Syria)
B. Pharm Student



Physico-chemical characterization of C-phycoerythrin and polyphenols from selected cyanobacterial strains: Its potential role in the inhibition of Diabetes mellitus

Dr Alvina Farooqui at Integral University Lucknow India has worked on the isolation and purification of approximately 25 cyanobacterial strains from diverse origin and exhibiting different physiological and biochemical parameters. She has exploited the biological potential of several strains in terms of antioxidant, antimicrobial and anticancer properties. She has completed her research on Screening of Novel Bioactive compounds from cyanobacteria for their antibacterial, antioxidant and anticancer potential.

Apart from this work she is also involved in using cyanobacterial strains as tools for toxicity assays of different abiotic stresses such as metals, pesticides, UV, salinity and drought. Related to toxicity of metals she has completed screening of five environmentally prevalent metals (Hg, Ni, Cd, Cu and Al) against tolerant as well as sensitive strains using parameters like growth, survival etc. Also studied the underlying protective mechanisms (enzymatic and nonenzymatic antioxidants) developed by the cyanobacterial strains to combat the metal stress. Protein, DNA and Lipid profile of metal treated cells is also standardized.

Dr. Alvina Farooqui have recently completed one project "Development Of Novel Screening System Employing Cyanobacteria For Toxicity Studies of Metallic Nanoparticles" sanctioned by Council of Science and Technology, Uttar Pradesh, India for a period of three years and have started working on "Physico-chemical characterization of C-phycoerythrin and polyphenols from selected cyanobacterial strains: Its potential role in the inhibition of Diabetes mellitus"



Faculties of Study



YOUR Future Choice

Choosing a program can be challenging,
after all,
you're investing in your future

Faculty of Engineering & Information Technology



UNDER GRADUATE PROGRAMS

(A) COURSES OF STUDY – Bachelor of Technology

The following Bachelor of Technology programs are available.

Branch	Duration
Biomedical Engineering	4 yr.
Biotechnology	4 yr.
Food Technology	4 yr.
Civil Engineering	4 yr.
Computer Science & Engineering	4 yr.
Bachelor of Computer Application	3 yr.
Computer Science & Engineering (Data Science & Artificial Intelligence) in association with IBM	4 yr.
Computer Science & Engineering (Cloud Computing & Artificial Intelligence) in association with IBM	4 yr.
Electrical Engineering	4 yr.
Electrical & Computer Science Engineering	4 yr.

Electronics & Communication Engineering	4 yr.
Mechanical Engineering	4 yr.

Bachelor of Technology Evening programs are offered in the departments of Civil, Electrical and Mechanical Engineering.

Lateral entry option for Diploma & Bachelor of Science holders is available in both regular and evening programs.

(B) ELIGIBILITY

1. Bachelor of Technology A candidate must have passed 10+2 with Physics, Maths and Chemistry / Biotechnology/ Computer Science with a minimum of 45% marks in aggregate from a recognized Board/University.
2. Bachelor of Technology (Biotechnology / Food Technology) : A candidate must have passed 10+2 with Physics, Chemistry and Maths /Computer Science / Biology /Biotech. with a minimum of 45% marks in



aggregate from a recognized Board/University.

3. Bachelor of Technology (Lateral Entry) for Diploma Holders : A candidate must have passed 3 years diploma in any branch of Engineering with a minimum of 50% marks in aggregate.
4. Bachelor of Technology (Lateral Entry) for Bachelor of Science Graduates : A candidate must have passed Bachelor of Science with a minimum of 50% marks in aggregate from a recognized university and also have passed XII class with Mathematics as a subject.
5. Bachelor of Technology (Biomedical



Engineering) : A candidate must have passed in 10+2 or equivalent with Physics, Maths and English as compulsory subjects along with Chemistry or Biotechnology or Biology or any technical vocational subject as optional with a minimum of 50% marks taken together in Physics, Mathematics and any one of the optional subject.

POSTGRADUATE PROGRAMS

Master of Technology - The field of specialization of various Master of Technology programs offered are :

Branch	Duration
BIOENGINEERING	
Biotechnology (Full Time/Evening)	2yr./3yr.
Food Technology (Full Time/Evening)	2yr./3yr.
Bioinformatics (Full Time/Evening)	2yr./3yr.
Biochemical Engineering (Full Time/Evening)	2yr./3yr.
CIVIL ENGINEERING	
Structural Engineering (Full Time/Evening)	2yr./3yr.
Environmental Engineering (Full Time/Evening)	2yr./3yr.
Construction Technology & Management (Full Time/Evening)	2yr./3yr.
Hydraulics & Water Resource Engineering (Evening)	3yr.
COMPUTER SCIENCE & ENGINEERING	
Computer Science & Engineering	2yr.
CSE (Advanced Computing & Data Science)	2yr.
M.Tech Robotics Control & Intelligence	2yr.
ELECTRICAL ENGINEERING	
Power Systems Engineering	2yr.
Power Systems & Drives (Evening)	3yr.
ELECTRONICS & COMMUNICATION ENGINEERING	
Electronic Circuit & Systems (Full Time/Evening)	2yr./3yr.
Solar Photovoltaic (Full Time/Evening)	2yr./3yr.
Renewable Energy Technology	2yr.
MECHANICAL ENGINEERING	
Production & Industrial Engineering (Full Time/Evening)	2yr./3yr.
Machine Design (Evening)	3yr.

(B) ELIGIBILITY

1. Master of Technology (Biotechnology): The candidates must have passed Bachelor of Technology / Bachelor of Engineering examination in Bio-technology / Biochemical Engineering / Master of Science in Life

- Science or equivalent degree with a minimum of 55% marks from a recognized University.
2. Master of Technology (Food Technology): The candidates must have passed Bachelor of Technology/Master of Science examination in Food/Biotechnology/Dairy/Agriculture/Chemical/Mechanical Engineering/Food Science/Chemistry/Biochemistry or equivalent degree with a minimum of 55% marks from a recognized University.
3. Master of Technology (Bioinformatics): The candidates must have passed Bachelor of Technology/ Bachelor of Engineering examination in Bio-technology / Biochemical Engineering / Bachelor of Pharmacy / Master of Science in Life Science or equivalent degree with a minimum of 55% marks from a recognized University.
4. Master of Technology (Biochemical Engg.): The candidates must have passed Bachelor of Technology in Biotechnology/ Biochemical Engineering/Food Technology/Chemical Engineering, Chemical Technology or Master of Science in Biochemistry/ Microbiology/Life Sciences/Chemistry/ Biotechnology/Food Technology/Allied Sciences or equivalent degree with a minimum of 55% marks from a recognized University.
5. Master of Technology (Structural Engineering) : The candidates must have passed Bachelor of Technology/Bachelor of Engineering examination in Civil Engineering or equivalent degree with a minimum of 55% marks in aggregate from a recognized University.
6. Master of Technology (Environmental Engineering.): The candidate must have passed Bachelor of Technology/ Bachelor of Engineering or Master of Science examination in Civil Engineering/ Mechanical/Chemical/Biotechnology Engineering/ Environmental Engineering / Petroleum Engineering/ Environmental Science or equivalent degree with a minimum of 55% marks in aggregate from a recognized University.
7. Master of Technology (Construction Technology & Management/ Hydraulics & Water Resource Engineering.): The Candidates must have Bachelor of Technology / Bachelor of Engineering Examination in Civil Engineering or Bachelor of Architecture with a minimum 55% marks from a recognized University.
8. Master of Technology (Computer Science & Engineering): The candidate must have passed Bachelor of Technology / Bachelor of Engineering in Computer Science & Engineering / Electronics Engineering/ Information Technology or Master of Computer Application or equivalent degree with a minimum of 55% marks in aggregate from a recognized University.
9. Master of Technology - Computer Science & Engineering (Advanced Computing & Data Science) : The candidate must have passed Bachelor of Technology / Bachelor of Engineering in Computer Science & Engineering/ Electronics & Communication Engineering/ Information Technology or Master of Computer Application examination or equivalent degree with a minimum of 55% marks in aggregate from a recognized University.
- 10.Master of Technology (Power System Engineering): The candidate must have passed Bachelor of Technology / Bachelor of Engineering examination in Electrical & Electronics Engineering / Electrical Engineering or equivalent degree with a minimum of 55% marks in aggregate from a recognized University.
- 11.Master of Technology (Power System & Drives): The candidates must have passed Bachelor of Technology /Bachelor of Engineering examination in Electrical & Electronics Engineering /Electrical Engineering or equivalent degree with a minimum of 55% marks in aggregate from a recognized University.
- 12.Master of Technology (Electronic Circuit & Systems): The candidates must have passed Bachelor of Technology / Bachelor of Engineering examination in Electronics Engineering / Electronics & Communication Engineering or Master of Science in Electronics or equivalent degree with a minimum of 55% marks in aggregate from a recognized University.
- 13.Master of Technology (Solar Photovoltaic): The candidates must have passed Bachelor of Technology / Bachelor of Engineering/ Master of Science examination in AMIE/IETE/ Electronics with a minimum of 55% marks in aggregate from a recognized University.

14. Master of Technology (Renewable Energy Technology): The candidate must have passed Bachelor of Technology / Bachelor of Engineering Master of Science examination in Any Stream / (Physics/Electronics/Nano/Optics/Laser) or equivalent degree with a minimum of 55% marks in aggregate from a recognized University.
15. Master of Technology (Production Industrial Engineering): The candidates must have passed Bachelor of Technology / Bachelor of Engineering examination in Mechanical Engineering / Production Engineering or equivalent degree with a minimum of 55% marks from a recognized University.
16. Master of Technology - (Machine Design) : The candidates must have passed Bachelor of Technology / Bachelor of Engineering examination in Mechanical Engineering / Production Engineering or equivalent degree with a minimum of 55% marks from a recognized University.

REQUIREMENTS

- Candidates applying for admission to Master of Technology courses shall submit attested photocopies of marks sheet / grades sheet of qualifying examinations from first year to final year.
- Candidates appearing in final year Bachelor of Technology / Bachelor of Engineering / Master of Computer Application / Master of Science Examination may also apply. However, they have to submit the self-attested copy of their final year mark sheet / grade sheet at the time of admission.

DUAL DEGREE PROGRAMME

The Dual Degree Programme allows a student to complete both Bachelor (Bachelor of Technology) and Master (Master of Technology) degrees in a minimum duration of five years. Candidates may apply for direct admission into this programme. Students enrolled in the Bachelor of Technology programme may opt to shift to

the dual degree programme, and vice-versa, latest by the third year of their programme.

Branch	Duration
Bachelor of Technology-Master of Technology	
Biotechnology	5yr.
Food Technology	5yr.
Structural Engineering	5yr.
Environmental Engineering	5yr.
Construction Technology & Management	5yr.
Instrumentation & Control Engg.	5yr.
Power System Engineering	5yr.
Power System & Drive	5yr.
Electronics Circuit & System Engg.	5yr.
Solar Photovoltaic	5yr.
Renewable Energy Technology	5yr.
Production Industrial Engg.	5yr.
Machine Design	5yr.

DOCTOR OF PHILOSOPHY (Ph.D.) PROGRAMME

- Bioengineering
- Civil Engineering
- Computer Science Engineering
- Electronic & Communication Engineering
- Electrical Engineering
- Mechanical Engineering

Department of Bioengineering

📍 Second Floor, Academic Block - B



MESSAGE FROM THE HEAD

The Department of Bioengineering, Integral University, Lucknow was established in the year 2004 with the vision to be a leader in interdisciplinary education and research for the creation, development and transfer of technology to nurture human resource for national and global needs. Since then, the department has been striving hard to impart quality education and hands-on research experience in almost all well-established domains of Biotechnology, including but not limited to Plant, Animal, Industrial, Environmental, Food, Agricultural Biotechnology, Computational Biology, Bioprocess Engineering and Fermentation Biotechnology. As the field of Biotechnology is interdisciplinary, we have introduced modern domains of study viz. Biomaterials, Tissue Engineering under the new program of Biomedical Engineering. We are continuously in pursuit of MoUs and collaborations with industries to bridge the gap between academia and industry and enhance skill and employability for our students. Our faculty and students practice participatory learning through regular visits to reputed organizations, like CSIR institutes within and outside

the state, IMTECH Chandigarh, CDFD, CCMB, NIAB, Various Pharma and Food industries, IISc-Bangalore, etc. We encourage our students to take internships in the leading R & D organizations, which gives learning beyond the curriculum. We enhance students' leadership experience by organizing seminars, workshops, national and international conferences, Club activities, and career fairs at national and international levels. The Department has well qualified and dedicated faculty having doctorate degree in various areas of Biotechnology. Apart from generous in-house funding in the form of seed money the Department has been successful in receiving considerable funding from funding agencies such as Department of Biotechnology (DBT), and Department of Science & Technology (DST), Government of India, AYUSH, DRDO ICMR, University of Oxford, UP-CST etc. which has helped us to set up a modern facility for research. The Department of Bioengineering thus marches ahead with its mission to educate students to inculcate in them the ability to think, analyse and implement engineering principles integrated with life sciences and

develop state of the art facilities for research in order to sustain health and environment.

- Prof. Alvina Farooqui

DISTINGUISHED FACULTY

Prof. Aamir Ahmad

Adjunct Professor, Cancer Biology, Interim Translational Research Institute, Hamad Medical Corporation

Prof. Iffat Zareen Ahmad

Plant and Algal Biotechnology and Biochemistry

Prof. Roohi

Enzyme Biotechnology

Prof. Salman Akhtar

Bioinformatics

Dr. Khwaja Osama

Food Engineering & Machine Learning

PROGRAMS OFFERED

- Bachelor of Technology (Biomedical Engineering/Biotechnology/Food Technology)
- Master of Technology in Biotechnology (Full Time)
- Master of Technology in Bioinformatics (Full Time)
- Master of Technology in Food Technology (Full Time)
- Master of Technology in Biochemical Engineering (Evening)
- Master of Technology in Biomedical Engineering (Full Time)
- Doctor of Philosophy (Biotechnology, Bioinformatics, Food Technology)

FACILITIES

- Bioinformatics Laboratory with Licensed softwares like MATLAB



BIOVIA

- Immunotechnology Laboratory
- Fermentation Technology Laboratory
- Plant Tissue Culture Laboratory
- Molecular Biology Laboratory
- Biochemistry and Environmental Laboratory
- Microbiology Laboratory
- Central Instrumentation Facility
- Genetic Engineering Laboratory
- Computational Biology Laboratory
- Animal Tissue Culture Laboratory
- Food analysis Laboratory
- Food Product Development Laboratory

POPULAR COURSES

- Bioprocess Engineering & Fermentation Technology
- Immunotechnology & Microbiological Engineering
- Bioinformatics & Computer-Aided Drug Design
- Plant and Animal Tissue Culture
- Nanobiotechnology

- Medical and Animal Biotechnology
- IPR, Biosafety and Bioethics
- Environmental and Pharmaceutical Biotechnology

KEY SKILLS IMPARTED

- Complete amalgamation of theoretical and practical exposures
- Bioenterpreneurship Training
- Hands-on-Training on Bioreactors, Handling Plant and Animal Cell Culture systems, Computational Biology and molecular biology tools and instruments.
- Bioethics and Biosafety awareness and excellence.
- In-depth application of theoretical skills from initial concept development through analysis, design and report writing thereby replicating the process demanded by bioengineers in practices.
- Graduate Dissertation Program (GDP) for internal and external students is offered for 3-6 months.

- Basic skill program like testing food adulteration, artificial seeds production and Biogas production from kitchen waste.

For queries regarding a program in the Department of Bioengineering, please contact :

For Bachelor of Technology -

Dr. Ashish : ashish@iul.ac.in

For Master of Technology -

Prof. Roohi : roohi@iul.ac.in

For Doctor of Philosophy -

Prof. Iffat Zareen Ahmad : iffat@iul.ac.in

Department of Civil Engineering

📍 Ground Floor, Academic Block - F



MESSAGE FROM THE HEAD

Making the students industry ready and employable is the focal element of the Department of Civil Engineering. The Department is offering B. Tech., M. Tech. and Ph.D. Programs. The Department collaborated with L&T EduTech and started an industry-led B.Tech program in Civil Engineering so that the students get trained by the top-most construction company in India. The Department is well known for its academic excellence with the presence of well-qualified faculty members from India and foreign universities. The Department is actively involved in consultancy works and also empanelled as consultant with Uttar Pradesh Metro Rail Corporation. The department is accredited with National Accreditation Board for Testing and Calibration Laboratories (NABL). In addition, the department has established Centre of Excellence for Advance Building Materials and Sustainable Development in collaboration with UltraTech Cement. With a sound foundation of technical knowledge and research orientation, our engineers are well placed in government and private sector organizations in India and around the world such as UP Irrigation, UP PWD, L&T, Unitech-ISK Abu Dhabi, Oman Tech UAE, Catalpa Group Australia, P.J. Dick Incorporated Pennsylvania, U.S.A., etc.

- Prof. Syed Aqeel Ahmad

DISTINGUISHED FACULTY

Prof. Syed Aqeel Ahmad, Transportation Planning SPA

Dr. Neha Mumtaz, Environmental Engineering, MMMUT

Mr. Zishan Raza Khan, Structural Engineering, AMU

Mr. Anwar Ahmad, Consultancy services

PROGRAMS OFFERED

- Bachelor of Technology (Civil Engineering) (Full Time/Evening)
- Bachelor of Technology (Civil Engineering in association with L&T EduTech) (Full time)
- Master of Technology in Structural Engineering (Full Time/Evening)
- Master of Technology in Environmental Engineering (Full Time/Evening)
- Master of Technology in Construction Technology & Management (Full Time/Evening)
- Master of Technology in Hydraulics & Water Resources Engineering (Full Time/Evening)
- Master of Technology in Geotechnical Engineering (Full Time/Evening)
- Doctor of Philosophy

FACILITIES

- NABL Accredited Lab
- MoU Signed with UltraTech Cement
- Centre of Excellence for Advance Building Materials and Sustainable Development in collaboration with UltraTech Cement.
- Hydraulic & Hydraulic Machines Lab
- Survey Field Work
- Building Planning and Drawing
- Material Testing Lab
- Structural Analysis Lab
- Environmental Engineering Lab
- Geo-Technical Engineering Lab
- Transportation Engineering Lab
- Advanced Material Testing Lab
- Computer Aided Design Lab
- Softwares and Procedures in Construction Lab
- Gate Preparation Classes
- Site Visits
- Short Term Courses

- Training Programs for industry readiness

POPULAR COURSES

- Bachelor of Technology (Civil Engineering in association with L&T EduTech) (Full time)
- Master of Technology in Construction Technology & Management (Full Time/Evening)

KEY SKILLS IMPARTED

- Imparting hands on experience of latest Civil Engg. Software which are used in industries (MS Project, Primavera, Open Roads, STAAD Pro, ETABS, REVIT, BIM, etc.)
- Basic Skill Courses/Value Added Courses
- Structural Analysis & Designing Skill
- Soil Investigation Skill
- Material Testing Skill
- Skill to conduct Survey for various Engineering Projects
- Soft Skills and Overall Personality Development

PROFESSIONAL SOCIETIES

- Civil Artistic Society
- Civil Cultural Society
- Civil Technical Society
- Road Safety Club

For queries regarding a program in the Department of Civil Engineering, please contact :

For Bachelor of Technology -
Mr. Mohd. Kashif Khan : mkkhan@iul.ac.in

For Master of Technology -
Mr. Zishan Raza Khan : zishanrk@iul.ac.in
Mr. Md. Sajid : mdsajid@iul.ac.in

For Doctor of Philosophy -
Dr. Neha Mumtaz : nehamumtaz@iul.ac.in

Proud to be an **INTEGRAL**!te

‘ Being at Integral University is an experience that everybody should look forward to. Fortunately I am experiencing it now. With each passing day I see my ambitions coming closer to me. Here all the students are gaining knowledge & are moving towards a brighter future.

’

AHMAD KHALID

(Afghanistan)

Student of Computer
Application



Department of Computer Science & Engineering

📍 First Floor, Academic Block - B



MESSAGE FROM THE HEAD

Computer Science is the hidden component of many innovations that have been changing the globe over the past years. The web has revolutionized the way we work, play, and socialize. Big data is transforming how societies deal with challenges and is improving the lives of citizens. Computer Science is at the core of all these innovations – and many, many more.

Learning is a continuous process and does not end with the acquisition of a degree, especially because steady and rapid advances in computing technologies shorten the life of tools and techniques prevalent today. Therefore we believe in giving our students a strong foundation in computer science and problem-solving techniques, and make them adaptable to change.

Our program provides a broad spectrum of courses and labs to give you the expertise and proficiency needed to thrive in our modern society. Experiential learning opportunities like hands-on labs, project-based courses, research projects, and internships provide a solid foundation to work in interdisciplinary teams that invent the future. We believe that this approach to teaching-learning, coupled with practical experience gained during Industrial Training in reputed organizations, equips our students to handle the challenges posed by the software industry.

Our Department has produced hundreds of professionals and has established a name for itself in the country and abroad. They have consistently excelled in the highly competitive industrial environment, earning best employer/awards in top-ranking companies.

Our research groups and their graduate students are at the cutting edge of Computer Science, competing successfully with the best of the world. Our research covers a broad spectrum of Computer Science including – but not limited to – Software Engineering & Cloud Computing, Computer Architecture, Communication & Computer Network, Artificial Intelligence and its applications, Interdisciplinary Research.

- Ms. Kavita Agrawal

DISTINGUISHED FACULTY

Dr. Shish Ahmad, Computer Network & Security

Ms. Kavita Agrawal, Compiler Design & Algorithms

PROGRAMS OFFERED

- Bachelor of Technology (Computer Science & Engineering)
- Bachelor of Technology - Computer Science & Engineering (Data Science & Artificial Intelligence) in association with IBM
- Bachelor of Technology - Computer Science & Engineering (Cloud Computing & Artificial Intelligence) in association with IBM
- Master of Technology in Computer Science & Engineering
- Master of Technology - Computer Science & Engineering (Advanced Computing & Data Science)
- Master of Technology - Robotics, Control & Intelligence
- Doctor of Philosophy

FACILITIES

- Programming Labs
- Computer Organization Lab
- Software Engineering Lab
- Database Lab
- Microprocessor Lab
- Network Lab

- Open Source Lab
- Digital Image Processing
- Project Lab
- Research & Development Lab
- Cyber Forensics Lab.

POPULAR COURSES

- Java Programming
- Digital Image Processing
- Software Project & Quality Mgmt.
- Visual Programming
- Cryptography & Network Security
- Software Testing
- Cloud Computing
- Big Data Analytics
- Forensics and Cyber Crime
- IOT

KEY SKILLS IMPARTED

- Programming Skills
- Software Development Skills
- Project Management Skills
- Security and Ethical Hacking Skills
- Big Data Management Skills
- Cloud Virtualization Skills
- Soft Skills
- Network trouble Shooting Skills

For queries regarding a program in the Department of Computer Science & Engineering, please contact :

For Bachelor of Technology & Master of Technology -

Dr. Shish Ahmad : shish@iul.ac.in

For Doctor of Philosophy -

Dr. M. M. Tripathi : mmt@iul.ac.in

Proud to be an **INTEGRAL**!te

‘ I am pursuing Bachelor of Technology in Computer Science & Engineering from Integral University. This university has provided me vast opportunities from academics to cultural spheres and has helped me to enhance my skills in every aspect of education & career.

’

PRATI KSHA TANDON
Student of Computer
Science Engineering



Department of Electronics & Communication Engineering

📍 Fourth Floor, Academic Block - E



MESSAGE FROM THE HEAD

Electronics & Communication Engineering is one of the founding departments of the university and has been consistent in its effort to impart quality technical education and to promote the growth of effective and true professionals.

At our department, we are committed to providing a dynamic learning environment that fosters professional & personal development and intellectual growth. Our faculty members are experts in their respective fields, dedicated to imparting knowledge and nurturing the next generation of engineers and innovators.

We offer a comprehensive curriculum that covers a wide range of topics in electronics and communication engineering, including circuit design, signal processing, wired & wireless communication, embedded systems, VLSI design, artificial Intelligence, Robotics and Automation. Our state-of-the-art laboratories and research facilities provide students with hands-on experience and the opportunity to engage in cutting-edge research.

Beyond academics, we encourage our students to participate in various extracurricular activities, competitions, and industry internships to enhance their skills and broaden their horizons. The department equips students with the knowledge, skills, and resources necessary to succeed in today's rapidly evolving technological landscape, and industry requirements.

I invite students to explore the opportunities available at our department and join us on this exciting journey of learning and discovery.

- Prof. N.R. Kidwai

DISTINGUISHED FACULTY

Prof. T. Usmani, Solar/Renewable Energy
 Prof. S. H. Saeed, Instrumentation & Control
 Prof. N.R. Kidwai, Image Processing
 Dr. M. Y. Yasin, Electronic Circuits/VLSI
 Dr. S. Kumar, Image Processing
 Dr. I.U. Khan, Signal / Video Processing

PROGRAMS OFFERED

- Bachelor of Technology (Electronics & Communication)
- B.Tech. in Communication & Computer Engineering
- M.Tech. in Electronics Circuits & systems
- Doctor of Philosophy

FACILITIES

- Enriched Department library having more than 1000 books, Ph.D. thesis, UG, PG project reports and E-learning resources from IEEE, J-Gate, Springer, Oxford & NPT
- Automation/Instrumentation Lab
- Computer Organization Lab
- Integrated Circuit Lab
- IoT/ Embedded System Lab
- Electronic Devices & Circuits Lab
- Communication Lab
- Sensor & Measurement Lab
- Electronics Workshop & Project Lab
- Digital Electronics Lab
- Electronics Simulation Lab

POPULAR COURSES

- Embedded C and Linux
- Robotics

- Electromagnetic Field & Antenna
- Signals and Systems
- Electronic Devices and Circuits
- Industrial Automation
- Applied Industrial IoT
- Data Communication & Computer Networks
- Remote Sensing

KEY SKILLS IMPARTED

- Programming Skills
- Soft Skills and overall personality development
- Technical Skills
- Experimental Skills
- Short Term Courses
- Training Programs conduct for industry readiness

PROFESSIONAL SOCIETIES

- Department are running
- Student Chapter of IEEE, USA
 - IEEE Special Interest Group on Humanitarian Technology (SIGHT)
 - Institute of Engineering (IEI)

For queries regarding a program in the Department of Electronics & Communication Engineering, please contact

For Bachelor of Technology -

Dr. Imran Ullah Khan :
iukhan@iul.ac.in

For Master of Technology -

Dr. Shalendra Kumar : skumar@iul.ac.in
 For Ph.D. - Dr. Mohd. Suhaib Kidwai :
mskidwai@iul.ac.in

Department of Mechanical Engineering

📍 Ground Floor, Academic Block - B



MESSAGE FROM THE HEAD

The Department of Mechanical Engineering was established in the year 1999. Since its inception, the department has been known for its quality teaching and well established infrastructure which led to the NBA accreditation in the year 2009. To provide wide spectrum to the students and to promote their problem-solving skills, the department offers a number of optional courses in the form of electives and open electives. The department strives to impart high quality education that enables students to become leaders in their specific chosen profession.

The department has a team of highly experienced and qualified faculty members. The department has well equipped laboratories and state-of-the-art workshop. I am excited to see what the future holds for our department and invite you to join us in this incredible journey.

- Prof. P. K. Bharti

DISTINGUISHED FACULTY

Prof. P. K. Bharti, Quality Management, Production Engg.

Dr. K.M. Moeed, Production Engg.

Dr. S.A.H. Jafri, Thermal Engineering

Dr. Shahnawaz Alam, Production Engg.

Dr. Mohd. Shadab Khan, Wear & Tribology

Dr. Mohd. Anas, Machine Design

Dr. Mohd. Reyaz Ur Rahim, Solid Mechanics

Dr. Sumita Chaturvedi, CIM, Production Engg.

Dr. Abhishek Dwivedi, Corrosion Inhibitors

Dr. Mohd. Faizan Hasan, Production Engg.

PROGRAMS OFFERED

- Bachelor of Technology, Mechanical Engineering
- Bachelor of Technology, Mechanical Engineering (Electric Vehicles)
- Bachelor of Technology, Mechanical Engineering (Evening)
- Bachelor of Technology, Mechanical Engineering (Lateral Entry)
- Bachelor of Technology, Mechanical Engineering (Lateral Entry) Evening
- Master of Technology, Production & Industrial Engineering
- Master of Technology, Production & Industrial Engineering (Evening)
- Doctor of Philosophy

FACILITIES

- Fluid Machinery Lab
- Ref. & Air conditioning Lab
- Material Science Lab
- Heat and Mass Transfer Lab
- Workshop
- CNC Machine/FMS Lab
- Automobile Engineering Lab
- Applied Thermodynamics Lab
- Measurement & Metrology Lab
- Computer Aided Design (CAD) Lab
- Enriched Departmental Library

POPULAR COURSES

- Computer-Aided Design
- Computer-Aided Manufacturing
- Six Sigma Methods, Approach and Applications
- LASER Systems and Applications
- Project Management
- Quality System & Management
- Automatic Control System
- Power Plant Engineering
- Engineering Product Design

KEY SKILLS IMPARTED

- Analytical Skill
- Technical Skill
- Experimental Skill
- Soft skill and overall personality development
- Computer Aided Design (CAD)
- Computer Aided Manufacturing (CAM)

For queries regarding a program in the Department of Mechanical Engineering, please contact :

For Bachelor of Technology -
Dr. S. A. H. Jafri : sahjafri@iul.ac.in
For Master of Technology -
Dr. S. Alam : alamshah@iul.ac.in
For Doctor of Philosophy -
Dr. K.M. Moeed : moeed@iul.ac.in

Department of Electrical Engineering

📍 Ground Floor, Academic Block - B



MESSAGE FROM THE HEAD

The Electrical engineering department established as one of the major departments of the university in 2011 with an aim to promote excellence in teaching, research, innovation and service to mankind. The faculty of the department are not only engaged in teaching but also have the passion for cutting edge research technology.

Equipped with state-of-the-art facilities including robotics labs, automation labs, and advanced drive lab, alongside a suite of leading software tools such as MATLAB, LABVIEW, and PSCAD, the department provides an unparalleled environment for exploration and discovery.

The students of the department who graduated with bachelor and master degree have made significant impacts across the globe with power industry, automation industry, telecom industry, IT sector, banks.

Many of our graduates excel in competitive examinations like GATE, NET, and pursue training at various national and international institutions of repute.

With a strong emphasis on research, our department has secured grants from esteemed funding agencies such as DST, TEQUIP-III, and IET. Our commitment to innovation is evidenced by our extensive portfolio of over 20 patents and numerous publications in esteemed journals.

The department extends invitations to bright and enthusiastic young students who are passionate about unleashing

their full potential

- Dr. Mohammad Atif Siddiqui

DISTINGUISHED FACULTY

Dr. Mohammad Atif Siddiqui, Industrial Process Control

Prof. M. A. Mallick, Power system & Drives

Dr. M. Alam, Image Processing

Dr. A. J. Ansari, Industrial Automation

Dr. A. F. Minai, Renewable Energy

Dr. M. Asim, Power Electronics

PROGRAMS OFFERED

- Bachelor of Technology (Electrical Engineering)
- Bachelor of Technology- Electrical Engineering (Lateral Entry)
- Bachelor of Technology – Electrical Engineering/Lateral Entry (Evening)
- Bachelor of Technology (Electrical and Computer Science Engineering)
- Master of Technology (Power System Engineering)
- Master of Technology (Power System & Drives) (Evening)
- Doctor of Philosophy

FACILITIES

- Industrial Automation Lab
- Robotics Lab
- Electrical Simulation lab
- Machine Lab
- EMEC Lab
- Power System Lab
- Basic Electrical Lab
- Network & System Lab
- Power System Protection Lab
- PLC & SCADA Lab
- Control System Lab

- Drives Lab
- PS-CAD Lab

POPULAR COURSES

- Renewable energy and Grid integration
- AI in Renewable Energy
- Power System
- Electromechanical Energy Conversion
- Power Electronics
- Power System Protection
- Advanced Control System

KEY SKILLS IMPARTED

- Automation (PLC & SCADA)
- Hardware Design
- Modelling and Simulation of the electrical systems
- Auto CAD Electrical
- CISCO Networking
- Electric Vehicle Technology
- Advanced controller design

For queries regarding a program in the Department of Electrical Engineering, please contact :

For Bachelor of Technology -
Mr. Prabhat Ranjan Sarkar :
prabhat@iul.ac.in

For Master of Technology -
Dr. A. F. Minai : afminai@iul.ac.in

For Doctor of Philosophy -
Dr. Asif Jamil Ansari : ajansari@iul.ac.in

Proud to be an INTEGRAL!te

‘The Infrastructure of Integral University is excellent & well maintained. Sports & Games are organized on regular basis. Faculty members are very helpful & supportive. Apart from regular academics we are also provided with relevant industrial exposure.

’

NAKAARNE ALIYU

(Nigeria)

Student of Medical
Lab Technology



Department of Computer Application

Address - First Floor, Academic Block - B



MESSAGE FROM THE HEAD

The Department of Computer Application was started in 2003 and it strives to offer quality education in the field of Computer Application. The dedicated services of the Department to its students for several years have nurtured numerous IT professionals. The department is having ambitious objective of developing professional expertise and skilled manpower in information technology and its related areas like Cloud Computing, Web/App Development, Blockchain, Internet of Things, Machine Learning, and Artificial Intelligence. This department currently offers doctoral program (Ph.D.), Post-Graduate Program Master of Computer Application (MCA), Post-Graduate Diploma in Cyber Security & Law (PGDCSL) and Graduate Program Bachelor of Computer Application (BCA). Over the year's department has progressed at a rapid pace with its infrastructural facilities, advanced syllabi and

proficient staff who are the part of various research and development activities. The Department promotes research advancements by offering doctoral program, contributing in the creation of future researchers and powerful academicians. The thrust areas offered by the Department are Big Data Analytics, Cloud Computing, Image Processing, Web Engineering, and Software Engineering. The department continues to build on a tradition of excellence and innovation in research, teaching, and service to create a vibrant community of faculty, graduate students, and undergraduate students that are ready to make a difference in the world.

- Dr. Mohammad Faisal

DISTINGUISHED FACULTY

Dr. Md. Faizan Farooqui, Web Designing & Operating System

Dr. Md. Kalamuddin Ahmad, Computer Architecture & Artificial Intelligence



Dr. Tasneem Ahmad, Image Processing

Mr. Farooq Ahmad, Database, HTML & Python

Dr. Mohd Faizan, Theoretical Computer Science

PROGRAMS OFFERED

- Bachelor of Computer Application (BCA): A three years undergraduate degree program in computer application for the candidate who wishes to make their carrier in the field of computer science and wants to work in the IT industry. As technological advancement is increasing rapidly and the rapid growth of MNCs and IT industries in India, there is a high demand for IT professionals. This rising demand has created a lot of opportunities for computer graduates. Thus, on a basic level, the BCA program is an excellent career choice for

those who have always been fascinated by the world of the computer. BCA is a 3 years program divided into 6 semesters that deals with extensive knowledge in information technology and computer applications. It consists of subjects like core programming languages (C, C++, Java, Python), databases, operating systems, computer networks, multimedia systems, and data structure, etc. This program offers lots of prospective for the students in the IT industry as a programmer, software developer, database administrator, network engineer, and software analyst, etc.

- Master of Computer Application (MCA): A two-year professional post-graduate program for candidates wanting to delve deeper into the world of computer application development with the help of learning modern software development technologies. Master of Computer Application attaining global recognition in computer science education, research and training to meet the growing needs of the IT industry and society. This program provides a platform to learn theoretical and practical knowledge of trends and technologies used in the IT industry. An MCA degree endows students' an opportunity to work with reputed software companies. MCA course is designed to meet the shortage of qualified professionals in the IT (Information Technology) industry. In consequence of their arduous training and exposure to the state-of-the-art technology programs offered, the students graduating from the MCA department are placed in reputed IT companies even before the completion of their final semesters. There are a plethora of IT companies, like TCS, Accenture, Hexaware, IBM, HCL, Wipro, etc. where these students get placed.
- Post Graduate Diploma in Cyber Security & Law (PGDCSL): Cyber-security is a niche subject of modern studies wherein this Post Graduate Diploma is an advanced dissemination testing & information security program. This kind of one-year diploma program delivers intensive empirical content to prepare an individual with concrete in-hand knowledge and skills in a simplified and easily comprehensible manner. This program is fully skilled based which facilitates aspirants to walk on cyber security-specific pathways to attain tangible and intangible benefits both. Upon the completion of this program, the learners will be able to understand, appreciate, employ, design and implement appropriate security technologies and policies to protect computers, digital information and Internet Transactions.
- Master of Computer Application : Evening 3 years
- Doctor of Philosophy (Ph.D.): The research activities in the departments have been undertaken for more than a

decade. They are oriented towards making the departments a global knowledge hub, striving continuously in pursuit of excellence in research. It intends to foster research and technological services for establishing a self-sustaining and wealth-creating center to serve societal needs. It deals with the challenges that are faced in core Computer Applications as well as sub-disciplines that deal with Cyber Security, Artificial Intelligence, Data Mining, Cloud Computing, and Network Security. Most of the sub-disciplines are interdisciplinary thus opening large avenues for research that can be applied to various domains such as health care, Agriculture, Bio-Sciences, Genetic Engineering, etc.

FACILITIES

- Computer Labs (240 well equipped computer systems of latest configuration (i5 processors) with proper high speed LAN connectivity)
- Departmental Library (approx 1278 reference books, 13 journals and Seminar & Project Reports of BCA & MCA students)
- Advanced Computing Research Lab (well equipped with high end configuration computer systems with LAN connection for enhancing research work)
- Smart Classes (Computer System, multiple LAN connections, Projector, Speakers, and Mic)

POPULAR COURSES

- Data Science
- Machine Learning
- Blockchain Computing

- Cloud Computing
- Agile Methodology & DevOps
- Big Data Visualization
- Internet of things (IoT)
- Artificial Intelligence
- Natural Language Processing
- Social Network Analysis and Evolutionary Computing
- Mobile Application Development
- Cyber Law and Security

KEY SKILLS IMPARTED

- Programming skills in C, C++, JAVA, C#, Python
- Web Designing
- DBMS
- Data Mining and Analytics
- Cyber Ethics, Security and Law

For any queries regarding a program in the Department of Computer Application, please contact :

For BCA- Dr. Mohd. Faizan : mdfaizan@iul.ac.in

For MCA - Dr. Tasneem Ahmad : tasneema@iul.ac.in

For PGDCSL - Dr. Waris Khan : wariskhan@iul.ac.in

For Ph.D. - Dr. Mohammad Kalamuddin Ahmad : mohdkalam@iul.ac.in





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Faculty of Science



UNDERGRADUATE PROGRAMS

Bachelor of Science

Program	Discipline	Duration
Bachelor of Science (Honors)	Biochemistry	3 yr.
Bachelor of Science (Honors)	Biotechnology	3 yr.
Bachelor of Science (Honors)	Environmental Science	3 yr.
Bachelor of Science (Honors)	Industrial Chemistry	3 yr.
Bachelor of Science (Honors)	Life Sciences	3 yr.
Bachelor of Science	Zoology, Botany & Chemistry	3 yr.
Bachelor of Science	Physics, Chemistry, Mathematics	3 yr.
Bachelor of Science	Physics, Maths, Computer Science	3 yr.
Bachelor of Science	Physics, Mathematics, Electronics	3 yr.
Bachelor of Science	Physics, Mathematics, Statistics	3 yr.

ELIGIBILITY

- Bachelor of Science (Honors.)
Biochemistry/Biotechnology/Environmental Science: Passed (10+2) or equivalent with Physics, Chemistry & Biology/ Biotechnology, having a minimum of 50% marks in the aggregate from a recognized Board/University.
- Bachelor of Science (Honors.) Industrial Chemistry: Passed (10+2) in Science, having a minimum of 50% marks in the aggregate from a recognized Board/ University.
- Bachelor of Science Life Sciences/Zoology, Botany & Chemistry : Passed (10+2) or equivalent with Physics, Chemistry & Biology/ Biotechnology, having a minimum of 50% marks in the aggregate from a recognized Board/ University.
- Bachelors of Science (Physics, Chemistry, Mathematics)/ (Physics, Mathematics, Computer Science)/ (Physics, Mathematics, Electronics)/(Physics, Mathematics, Statistics): Passed (10+2) or equivalent with Physics, Chemistry & Mathematics, having a minimum of 50% marks in the aggregate from recognized Board/ University.



POSTGRADUATE PROGRAMS

Master of Science

Program	Discipline	Duration
Master of Science	Biochemistry	2 yr.
Master of Science	Bioinformatics	2 yr.
Master of Science	Biotechnology	2 yr.
Master of Science	Chemistry	2 yr.
Master of Science	Environmental Science	2 yr.
Master of Science	Industrial Chemistry	2 yr.
Master of Science	Mathematics	2 yr.
Master of Science	Microbiology	2 yr.
Master of Science	Physics (Electronics)	2 yr.
Master of Science	Statistics	2 yr.

ELIGIBILITY

- Master of Science (Biochemistry): Bachelor of Science/Bachelor of Science (Honors)



with Biochemistry/ Biotechnology/ Microbiology/ Life Science/ Biological Science/ Agriculture/Bachelor of Veterinary Science, having a min. of 50% marks in the aggregate from a recognized University.

- Master of Science (Bioinformatics): Bachelor of Science with Biological Science/ Physical Science/Bachelor of Technology/Bachelor of Engineering/ Bachelor of Pharmacy/ Bachelor of Veterinary Science, having a minimum of 50% marks in the aggregate from a recognized Board / University.
- Master of Science (Biotechnology): Bachelor of Science with Biotechnology/ Biological Science / Agriculture/ Bachelor of Veterinary Science/ Bachelor of Science (Honors) - Biotechnology, having a minimum of 50% marks in the aggregate from a recognized Board /University.
- Master of Science (Chemistry)/(Environmental Science)/(Industrial Chemistry): Bachelor of Science/Bachelor of Science (Honors) with chemistry as one of the subjects, having a minimum of 50% marks in the aggregate from a recognized Board/University.
- Master of Science (Environmental Science) : Bachelor of Science/Bachelor of Science (Honors) with Environmental Science/ Botany/ Zoology / Chemistry/ Geology/ Physiology/ Microbiology/ Agriculture/ Anthropology, having a minimum of 50% marks in the aggregate from a recognized Board/University.
- Master of Science (Mathematics): Bachelor of Science /Bachelor of Science. (Honors) (Mathematics must be a compulsory subject upto final year), having a minimum of 50% marks in the aggregate from a recognized Board /University.
- Master of Science (Microbiology): Bachelor of Science with Biotechnology/ Microbiology/ Biological Science/Agriculture/ Bachelor of Veterinary Science/Bachelor of Science (Honors) Biotechnology, having a min. of 50% marks in the aggregate from a recognized Board /University.
- Master of Science (Physics) (Specialization in Electronics): Bachelor of Science /Bachelor of Science (Honors) Physics should be a compulsory subject upto final year year, having a minimum 50% marks in the aggregate from a recognized Board /University.

Master of Science (Statistics) :

Bachelor of Science/Bachelor of Science, (Hons) Statistic must be a compulsory subject upto final year having on minimum of 50% marks in aggregate from recognized Board/University.

DOCTOR OF PHILOSOPHY (Ph.D.) PROGRAM :

- Biochemistry
- Biotechnology
- Microbiology
- Chemistry
- Physics
- Environmental Science
- Mathematics, Statistics & Operations Research
- Zoology
- Botany
- Operations Research

Department of Chemistry

First Floor, Academic Block - D



MESSAGE FROM THE HEAD

"Welcome to our Department of Chemistry at Integral University. The Department started in 1998 since the inception of Integral Institute of Technology and then full-fledged Integral University in 2004. You will find here inspiring teachers, enthusiastic students and talented researchers. We offer undergraduate and post graduate programmes in Physics, Chemistry, Mathematics and Industrial Chemistry and doctoral programme in all disciplines of Chemistry. For research, we have interdisciplinary links with the Departments of Biosciences, Bioengineering, Pharmacy, Environmental Science and Medicine. We are blessed with teaching and research faculty who are routinely recognized in their fields of inquiry, and technical staff who excel and garner university acclaim for their achievements. Our students are integral to the learning that transpires in Chemistry and we maintain high standards for both our instructors and students.

The labs for teaching and research have been rebuilt, allowing students and faculty to safely conduct important and challenging experiments. There is magnificent lab space for students, working in their own fume hood, and taught with the latest in teaching technologies. We have large, new, fully equipped University Sciences Instrumentation Center for every type of chemical analysis. We have MoUs with CSIR laboratories like CDRI, IITR, NSRI, CIMAP etc. for collaborative research. We invite you to explore our web site, enroll in our courses, join our graduate and post graduate programs, carry out cutting-edge research, engage our faculty and staff and enter

the diverse and interesting world of Chemistry. I hope you will join our community of chemistry scholars, make the most of the opportunities we offer, and build a rewarding career.

- Prof. Abdul Rahman Khan

DISTINGUISHED FACULTY

Prof. Abdul Rahman Khan, PhD (Florida A & M University, USA) & Senior Scientist (Neopharm Inc., USA) Organic Chemistry, Synthetic Chemistry

Prof. Malik Nasibullah, Medicinal Chemistry

Dr. Naseem Ahmad, Industrial Chemistry

Dr. Saimah Khan, Organic Chemistry

Dr. Firoz Hassan, Industrial Chemistry

Dr. Qazi Inamurrahman, Physical Chemistry

Dr. Tahmeena Khan, Inorganic Chemistry

Dr. Iqbal Azad, Industrial Chemistry

Dr. Nafees Ahmad, Material Science

Dr. Mohd Imran, Organic Chemistry

Dr. Shahla Tanveer, Organic Chemistry

PROGRAMS OFFERED

- Bachelor of Science (Honors) Chemistry
- Bachelor of Science (Honors) Industrial Chemistry
- Bachelor of Science (Honors) Chemistry with Botany/Zoology/Mathematics/Physics
- Master of Science (Industrial Chemistry)
- Master of Science (Chemistry)
- Doctor of Philosophy

MODE OF ADMISSION

The admissions to Bachelor of Science programs are on the basis of merit of qualifying examination. Admissions to Master of Science programs is on the basis of entrance test. The notifications for Doctor of Philosophy admissions are released in the months of Feb/March, and the students are

required to write an entrance test and appear for an interview. JRF/ NET/ SLET/ GATE/ MPhil qualified candidates are exempted from the written test.

FACILITIES

- Research Lab : The research laboratory is equipped with a wide range of advanced instruments and equipment, including analytical tools, specialized reactors, and computer-controlled equipment. These instruments may include LC-MS, ICP-MS, HPLC, FTIR, XRD, UV-Vis spectrometers and other specialized equipment required for specific research purposes.
- The Department has R&D collaboration with Central Drug Research Institute (CDRI-CSIR), Lucknow, Indian Institute of Toxicology Research (IITR-CSIR), Lucknow, Central Institute of Medicinal & Aromatic Plants (CIMAP-CSIR), Lucknow and Indian Institute of Sugarcane research (IISR), Kanpur.

KEY SKILLS IMPARTED

- Preparing and delivering presentations
- Communication of knowledge to others
- Hands-on training & Project Report writing
- Leadership and team skills
- Data collection and analysis

For queries regarding a program in the Department of Chemistry, please contact :

For Bachelor & Master programs -

Dr. Naseem Ahmad: naseem@iul.ac.in

For Doctor of Philosophy -

Dr. Malik Nasibullah: malik@iul.ac.in

Department of Biosciences

Address - Second Floor, Academic Block - B



MESSAGE FROM THE HEAD

The Department of Biosciences (a DST-FIST sponsored department) was established with a mandate to inculcate scientific temper in young minds that can be utilized for benefit to humankind. We make best efforts to deliver excellent teaching and research across the broad spectrum of modern biological sciences. The department is well equipped with laboratory amenities to provide hands-on exposure of various tools and techniques utilized in modern biology. Seminars/Workshops/Training programmes are organized at regular intervals to facilitate interaction and outcome-based collaboration with eminent academicians and scientists world-wide. The department has the distinction of receiving extramural grants from various funding agencies like DST, DBT, ICMR, DST-SERB, MOHFW and CST-UP. The major areas of research in the department are Molecular Medicine, Clinical Biochemistry, Cancer Biology, Nanomedicine, Molecular Immunology, Plant Molecular Biology, Animal Biotechnology etc. Research groups in the department host DAAD-RISE Worldwide interns for short term internships. Our students have qualified various competitive examinations like CSIR-UGC-NET/GATE and have undertaken training (doctoral and post-doctoral) in reputed institutes both at national and international levels.

- Prof. Snober S. Mir

DISTINGUISHED FACULTY

Prof. Snober S. Mir, Biotechnology and Molecular Cell Biology

Dr. Andleeb Khan, Neurotoxicology,

Neurodegenerative Disorders

Dr. Irfan Ahmad Ansari, Cancer Biology

Dr. Swati Sharma, Plant Microbe Interaction

Dr. Salman Khan, Microbiology,
Nanotechnology

Dr. Uzma Afaq, Biocontrol of Pests

Dr. Mohd. Ashfaq, Bioprocess Technology

Dr. Amita Dubey, Plant Molecular Biology

PROGRAMS OFFERED

- Bachelor of Science (Biochemistry/ Biotechnology/ Life Sciences/ Zoology, Botany & Chemistry)
- Master of Science (Biochemistry/ Biotechnology/ Microbiology)
- Doctor of Philosophy

SPECIAL RESEARCH GRANTS RECEIVED

The Department has received prestigious award of DST-FIST with the grant of Rs. 57 lacs. Moreover, our outstanding research activities have also been recognized by various National funding agencies such as DBT, DST, ICMR and CST-UP.

FACILITIES

- The Department has well-equipped laboratories with state of the art facilities for Microbiology, Genetic Engineering, Biosciences, Biochemistry, Plant and Animal Tissue culture, Nanobiotechnology, Neurotoxicology & Neurobehaviour etc.
- The sophisticated instruments include HPLC, Nanodrop, Lyophilizer, Deep Freezer (-80 °C), high speed refrigerated centrifuges, UV spectrophotometers, Fermenter, CO₂ incubator, Gel apparatus, Chemidocumentation System, Gel documentation system, ELISA reader, PCR, Fluorescent inverted

microscopes and Real Time PCR.

POPULAR COURSES

- Molecular Biology
- Genetic Engineering
- Animal and Plant Cell Culture
- Industrial Microbiology
- Biophysical Techniques
- Immunology
- Molecular Genetics
- Cancer Biology
- Genomics, Proteomics and Metabolomics

KEY SKILLS IMPARTED

- Advanced Laboratory Skills in Biological Sciences.
- Hands-on training/Project work/ Bio-entrepreneurship.
- Presentation/Communication skills
- Research and Innovations in Science and Engineering (RISE) program for Enhancing Scientific Comprehension.
- Scientific Social Responsibility.

EXTRAMURAL RESEARCH FUNDS FROM :

- DST
- SERB
- DBT
- CST-UP
- ICMR

For queries regarding a program in the Department of Biosciences, please contact :

For Bachelor of Science -

Dr. Swati Sharma : ssharma@iul.ac.in

For Master of Science -

Dr. Mohd. Ashfaq :

mdashfaq@iul.ac.in

For Doctor of Philosophy -

Dr. Irfan A. Ansari : iaansari@iul.ac.in

Unravelling Sennoside Biosynthesis in Senna: Enhancing Yield via Pathway Engineering



Dr. Amita Dubey and her team at Integral University are dedicated to unravelling the unidentified steps of the biosynthetic pathway of sennosides, the primary bioactive components of the Senna plant renowned for its medicinal properties. They are investigating the involvement of Cytochrome P450 monooxygenases (CYPs) and UDP-glycosyltransferases (UGTs) in the sennoside biosynthetic pathway by heterologous expression and RNA interference (RNAi) in planta.

Additionally, her group is actively engaged in characterizing the genes involved in the pathways that supply precursors for sennoside biosynthesis. A thorough understanding of the entire pathway opens avenues for genetic manipulation, facilitating the development of Senna plants with enhanced sennoside yields which will pave way for deciphering the myriad applications of Sennosides. Her research project, titled "Exploring the role of cytochrome P450 monooxygenases in the sennoside biosynthetic pathway of *Senna alexandrina* Mill.", has received funding under the Start-Up Research grant from the DST-Science and Engineering Research Board (SERB), India.



Department of Environmental Science

Address - Second Floor, Academic Block - E



MESSAGE FROM THE HEAD

The Department of Environmental Science acts as a nodal centre for providing teaching support to various departments in the university (as per UGC guidelines for the courses in environment studies and disaster management) like Civil, Mechanical, Computer Science, Biotech, Food-tech, Agriculture, Pharmacy, Education, Paramedical, Electrical, and Electronics etc. It provides interface between academia and industry for finding solutions to the climate change and environmental issues. Presently, the Department offers the Ph.D. degree program along with postgraduate and undergraduate courses like M.Sc. and B. Sc in Environmental Science. The department also have a Centre for Disaster Preparedness and Management which offers Certificate course and PG Diploma in Disaster Management. The Department has experienced permanent and visiting faculty members. The major research areas are basic and applied ecology, environmental pollution, climate change and biodiversity, wildlife, environmental impact assessment, bio-remediation, environmental toxicology, waste management, Remote Sensing/Geographical Information System etc.

- Dr. Ambrina Sardar Khan
Head, Dept. of Environmental Science

DISTINGUISHED FACULTY

Prof. Monowar Alam Khalid, Wildlife Conservation, Biodiversity, Climate Change, Remote Sensing & Geographical Information System, Environmental Impact Assessment etc.

Dr. Ambrina Sardar Khan, Environmental Air and Water Quality Monitoring, Environmental Health Risk Assessment, Disaster Management, Climatology, Sustainable Development, Ecology & biodiversity

Dr. Amina Jafri, Environmental Pollution & Solid Waste management

Dr. Rahila Rahman Khan, Environmental Pollution & Ecology

Dr. Mohammad Usama, Environmental Pollution, Organic farming, Waste management, Disaster management.

Dr. Shweta Yadav, Bioremediation and Heavy metal Toxicity

Dr. Syed Saema, Plant Tissue Culture & Genetic Engineering

Dr. Anand Mishra, Aquatic Toxicology and Carcinology

Dr. Swati Maurya, Watershed Modelling, Disaster Management & Remote Sensing

Dr. Mohd Kashif Khan, Bioremediation, Bio fertilizers, Bio pesticides, Environmental Microbiology

Dr. Mariya Hasnat, Environmental Pollution, Remote Sensing & GIS, Environmental Geology, Hydrology

Dr. Azram Tahoor, Wildlife Ecology, Biodiversity conservation, Park-people Interface.

Dr. Rushda Sharf, Plant ecology, Plant Disease Management, Biocontrol, Biofertilizer.

PROGRAMS OFFERED

- Bachelor of Science (Honors) Environmental Science
- Master of Science (Environmental Science)
- Certificate Course-Disaster Risk Reduction and Management (CPDRRM)
- Post Graduate (Diploma)-Disaster Risk Reduction and Management (PGDRRM)
- Doctor of Philosophy

KEY SKILLS IMPARTED

- Training in data collection, analysis and interpretation of environmental problems

- Encouraging independent scientific and technical research on environmental issues, biodiversity and climate change.
- Preparing candidates for industry and academia for sustainable solutions to environmental problems

FACILITIES :

- Facility for Online Classes
- Central Library
- Smart Classes
- Well Equipped Laboratory
- Lush green Campus
- Wi-Fi Campus

For queries regarding a program in the Department of Environmental Science, please contact :

For Bachelor of Science -

Dr. Swati Maurya : swatim@iul.ac.in

For Master of Science -

Dr. Rahila R. Khan : rahila@iul.ac.in

For Doctor of Philosophy -

Dr. Amina Jafri : amina@iul.ac.in

For Centre For Disaster Preparedness and Management -

Dr. Mohammad Usama :

mdusama@iul.ac.in

NON MANDATORY INPUTS*

- Professional Societies*: Member: India Universities and Institutions Network for Disaster Risk Reduction (IUIINDRR-NIDM), National Institute of Disaster management. AMU, Aligarh, NBRI, Lucknow, KGMU, Lucknow, Biotech Park, Lucknow & Jamia Hamdard, New Delhi.

MoUs

- Uttar Pradesh State Disaster Response Force, Lucknow
- UP, Jal Nigam (Urban), Uttar Pradesh

Department of Physics

Address – Second Floor, Academic Block – D



MESSAGE FROM THE HEAD

The Physics Department at Integral University offers comprehensive education across undergraduate (UG), postgraduate (PG), and doctoral (Ph.D.) levels. Established with high standards in 1998, it stands as one of the pioneering departments within the university. With a commitment to excellence, the department boasts state-of-the-art infrastructure including well-equipped laboratories, smart classrooms, and ICT-based teaching tools.

Our faculty comprises experienced and highly qualified educators, dedicated to nurturing students' academic and research pursuits. Through a blend of traditional teaching methods and modern technological resources, we strive to provide students with a stimulating learning environment. The Physics Department at Integral University fosters academic excellence, research innovation, and professional growth, equipping students with the skills and knowledge necessary to excel in their chosen fields.

- Prof. (Dr.) Shamoon Ahmad Siddiqui

DISTINGUISHED FACULTY

Prof. (Dr.) Shamoon Ahmad Siddiqui, ...
Computational Material Science

Prof. (Dr.) Seema Srivastava
Vibrational Dynamics, Conformal Analysis and ...
Phase Transition of Biopolymers

Dr. Afroz Ahmed Khan, Density Function ...
Theory

Dr. Syed Salman Ahmad Warsi, ...
Condensed Matter Physics – Liquid Crystals

Dr. Haroon, Non-equilibrium Transport and DFT ...
Studies

Dr. Mohd Shahalam, Astrophysics and ...
Cosmology

Dr. Tahira Khatoon, Synthesis and ...
Characterization of Nanomaterials

PROGRAMS OFFERED

- B.Sc. (Hons.) Physics
- B.Sc. (Hons.) Physics With Mathematics/Electronics/Computer Science/Chemistry
- Master of Science - Physics
- Doctor of Philosophy

FACILITIES

- Well Equipped UG, PG and B. Tech. Labs
- Computational Lab
- Nanomaterials Synthesis Lab
- Characterization Facilities - XRD, FTIR,

UV-VIS

POPULAR COURSES

- Quantum Computing
- Astrophysics
- Atmospheric Physics
- Biological Physics
- Physics of Nanomaterials
- Renewable Energy Resources

KEY SKILLS IMPARTED

- Critical Thinking and Problem-Solving
- Experimental and Laboratory Skills
- Computational Skills
- Research Skills
- Ethical Awareness
- Skill enhancement through Value Added Courses

For queries regarding a program in the Department of Physics, please contact:

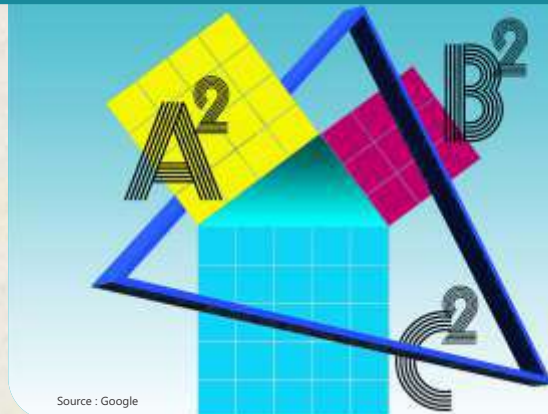
For Bachelor of Science -
Dr. Tahira Khatoon : tahira@iul.ac.in

For Master of Science -
Dr. Mohd. Shahalam :
mdshahalam@iul.ac.in

For Doctor of Philosophy -
Dr. Syed Salman Ahmad Warsi :
salmanwarsi@iul.ac.in

Department of Mathematics & Statistics

Address – Second Floor, Academic Block - D



MESSAGE FROM THE HEAD

The Department of Mathematics from its very inception in 2004 has aimed at being a centre of excellence in Mathematics and has been vigorously engaged in teaching assignments of Bachelor & Master programs of various disciplines such as Bachelor of Science (Honors) (Mathematics/ Statistics/Physics/ Chemistry), Master of Science (Mathematics/Statistics/ Statistics and Data Science), Bachelor of Technology (Civil, Mechanical, Computer Science, Electronics & Communication, Electrical, Biotechnology, Food Technology, Cloud Technology & Information Security, Biomedical Engineering), Bachelor of Pharmacy, Pharm. D, Bachelor of Computer Application, Bachelor of Business Administration, Bachelor of Commerce, Bachelor of Science (Biotechnology, Life Science, Biochemistry, Industrial Chemistry, Agriculture, Environmental Science), BBA-LLB, Master of Science (Mathematics, Statistics, Biotechnology, Microbiology, Biochemistry), Master of Technology, Master of Computer Application, Master of Business Administration, Master of Commerce. The department has been renamed as Department of Mathematics & Statistics in the year 2020 to justify the diverse nature of programs & courses running in the department.

The vision of the department is to transmit knowledge to young students to be competent and motivated professionals and to contribute to the overall development of the nation through their abilities. The mission of the department is to strive towards transforming students into skilled,

committed individuals having significant theoretical and practical knowledge, and to provide them with the skills necessary to fulfill their professional, social, and financial obligations in an ethical manner. The department has organized International Conferences, International Symposia, National workshops and various expert lectures on different topics of Mathematics, Statistics and Operations Research. The exposure of Mathematics, Statistics and Operations Research is aimed to equip the students with theoretical and analytical knowledge in different walks of life. This will enable the students to perform in a better way in both public and private organizations.

- Prof. Mobin Ahmad

DISTINGUISHED FACULTY

Prof. Mobin Ahmad, Differential Geometry
Dr. Najmuddin Ahmad, Numerical Analysis
Dr. Abdul Wadood Khan, Fluid Dynamics
Dr. Quazzafi Rabbani, Optimization Techniques
Dr. Shadab Ahmad Khan, Differential Geometry
Dr. Malik Rashid Jamal, Algebra
Dr. Idrees Ahmad Khan, Analysis
Dr. Sameena Saba, Special Functions
Dr. Mohammad Aasim Khan, Algebra
Dr. Mohammad Aamir Qayyoom, Differential Geometry
Dr. Istkhhar Ali Numerical Linear Algebra

PROGRAMS OFFERED

- Bachelor of Science (Honors) Mathematics
- Bachelor of Science (Honors) Statistics
- Bachelor of Science (Honors) Mathematics with Physics/ Chemistry/ Statistics/Computer Science
- Bachelor of Science (Honors) Statistics with Mathematics/Computer Science
- Master of Science (Mathematics)
- Master of Science (Statistics)
- Master of Science (Statistics and Data Science)
- Doctor of Philosophy Mathematics
- Doctor of Philosophy Statistics

FACILITIES

- Departmental Library is equipped with a large number of books along with latest configuration computer systems with internet facilities.
- Provide atmosphere for competitive examinations.
- Special Classes for preparation of NET/GATE.
- Smart Class room

KEY SKILL IMPARTED

- Presentation skill
- Project writing skill
- Data collection skill

For queries regarding a program in the Department of Mathematics & Statistics, please contact :

For Bachelor Programs -

Dr. Istkhhar Ali : istkhhar@iul.ac.in

For Master Programs -

Dr. Sameena Saba : sameena@iul.ac.in

For Ph.D. Program -

Dr. Mohammad Aamir Qayyoom : qayyoom@iul.ac.in

Faculty of Architecture, Planning and Design

Department of Architecture

Address - Academic Block – B, Phase 3



MESSAGE FROM THE DEAN

Welcome to the Faculty of Architecture, Planning and Design! Our collective ambition and core purpose is to be a 21st century "Academic Cultural Institution" dedicated to producing the next generation of architects, designers and scholars. At FoAPD, we are working to redefine architectural and design education and experimenting with radical educational methods. Founded in 1999 as the Faculty of Architecture, the institution now grants the five-year Bachelor of Architecture (B.Arch) degree, the four-year Bachelor of Design (B.Des) degree in Product & Interior and Fashion Design, the two-year Master of Architecture (M.Arch) degree, the two-year Master of Planning (M.Plan) degree, and Doctor

of Philosophy in Architecture and Planning. At FoAPD, we place a strong emphasis on helping students create portfolios that show their understanding of design principles, their ability to apply them effectively, their ability to envision original design solutions, their competence at sketching design concepts convincingly, and their proficiency at visually modelling and illuminating the same. I encourage you to look through our brochure, website, and social media pages, as well as get in touch with the faculty and students of the FoAPD, if you are thinking about a career in the built environment and fashion. Faculty of Architecture, Planning and Design at Integral University takes great pride in producing the kind of architects,

designers and planners that the world and the future require. We cordially encourage you to enrol in a selective and individualized programme at Integral University.

- Prof. Zeba Nisar

MESSAGE FROM THE HEAD

Welcome to the Department of Architecture!

The Faculty of Architecture, Planning and Design (FOAPD) is a premier institute in India for education in Architecture, Urban Planning, and Design. Our excellent teaching standards and its resonating outcomes can be testified by OUTLOOK's all India Survey conducted stating that our department has been ranked 1st in U.P. and 10th all over the nation among top architectural colleges for three





consecutive years. Being the oldest cynosure imparting architectural education in any private university of the state; we realize our responsibility to deliver the best. We have a pool of teachers from all over the world with global teaching standards. National & international level seminars, workshops, exhibitions are organized in partnership with collaborated universities & research organizations. Participating students are exposed to new way of thinking & imagining. In FOAPD, we nurture students with individual care through Mentor-Mentee system. The emphasis is given on exploration, exposure to wide range of disciplines, visual and communication skills and critical thinking.

- Prof. (Dr.) Safiullah Khan

DISTINGUISHED FACULTY

Prof. Zeba Nisar, Dean, Architectural History & Climatology

Prof. (Dr.) Safiullah Khan, Head, Urban Design & Building Construction

Ar. Khurram Ashraf, Architectural Design & Project Management

Ar. Mohd. Arshad Abideen Ansari, Hospital Architecture

Ar. Shweta Verma, Landscape Architecture & Interior Design

Ar. Tariq ul Islam, Building Services & Interior Design

Ar. Mohd. Fahad Khan, Ekistics

Mr. Aaqib Ahmad, Fashion Design

Ms. Anusha Mishra, Fashion Design

PROGRAMS OFFERED

- Bachelor of Architecture
- Bachelor of Design
(Product & Interior Design)
- Bachelor of Design
(Fashion Design)
- Master of Architecture
(Full Time/ Part Time)
- Masters in Planning
(Urban Planning)
- Ph.D. in Architecture and Planning

MODE OF ADMISSION TO BACHELOR OF ARCHITECTURE PROGRAM

To get admission into B.Arch. program, the student must fulfill the following conditions:

- Passed (10+2) scheme of examination with minimum 50% aggregate marks in physics, chemistry and mathematics and also minimum 50% marks in aggregate of the 10+2 level examination.
- Passed 10+3 year Diploma examination with Mathematics as compulsory subject with at least 50% marks in aggregate from a recognized University/ Board/ Institution

In addition to the above, the candidate must qualify :

- (i) The NATA (National Aptitude Test in Architecture) conducted by the Council of Architecture.
- (ii) Any other Aptitude test approved by the Council of Architecture.

MODE OF ADMISSION TO BACHELOR OF DESIGN PROGRAM (UGC Approved)

- (ii) Pass with 50% aggregate marks in 10+2 (with English) or equivalent, subject to qualifying university entrance examination or UCEED.

MODE OF ADMISSION TO MASTER OF ARCHITECTURE PROGRAM

Candidates, who have passed B. Arch. Degree Examination with at least 55% marks, shall be eligible to join this program.

MODE OF ADMISSION TO MASTERS IN PLANNING PROGRAM

55% marks in aggregate in any B.Arch./ B.Plan./ B.E. or B.Tech. (Civil Engineering) / M.Sc. or M.A. (Geography/ Economics/ Sociology)

FACILITIES

We are dedicated to deliver a progressive learning culture and infrastructure to students. We are trying to achieve such environment by focusing on two domains Teaching and Learning.

Infrastructure

- Studios with ICT
- Lectures theatres with ICT
- Seminar Hall with ICT facility
- Departmental Library
- Museum cum Model Making Hall
- Material Museum

- Resource Room
- Internet Facility for staff & students
- Fashion Labs
- Common Room
- Smart Classes
- Fashion Lab
- Textile Lab
- CAD Lab

LABORATORIES

- Computer Lab
Equipped with advanced 70 computer terminals (with latest versions of software) along with plotter facility.
- Surveying Lab
Latest instruments are available for Surveying.
- Climatology & Environmental Lab
Latest instruments are available for measuring climatic data.
- Photography Lab
- Construction Yard
- Construction instruments and materials are available for practical exposure
- Model Making cum Display Area
Dedicated area for physical modelling and simulation of environment

KEY SKILLS IMPARTED

- Environmental Design
- Smart Building Design
- Landscape Design in Heritage Area
- Contemporary Building

- Construction Technique
- Building Services and Management
- Building Information Modeling and Computer Aided Design
- Structural Systems Design
- Building Design
- Landscape Design
- Urban Design
- Building Constructions
- Building Services
- Building Information Modeling
- Computer Aided Design
- Structural Systems
- Sewing and drawing skills
- Marketing designs
- Sense of style
- Accessory design

For queries regarding a program in the Faculty of Architecture, please contact:

For B. Arch. - Ar. Fahad Khan :
fahadthe@iul.ac.in

For B. Des. (Product & Interior Design) - Ar. Tariqul Islam :
tuislam@iul.ac.in

For B.Des. (Fashion Design) - Ar. Mohd Fahad Aslam :
maslam@iul.ac.in

For M.Planning - Pl. Sanshlesh Kumar :
sanshlesh@iul.ac.in

For M.Arch - Ar. Shubham Singh :
sshubham@iul.ac.in



DEPARTMENT'S ACHIEVEMENT

- Faculty of Architecture, Planning & Design has been ranked 2nd in Uttar Pradesh and 28th in the country by Indian Institutional Ranking Framework (IIRF) 2023.
- Faculty of Architecture, Planning & Design ranked 3rd in Uttar Pradesh and 31st in India among top 100 Architecture Colleges/ Universities (Government and Private both) by India Today-MDRA
- Faculty of Architecture, Planning & Design has been Ranked 5th in category of Excellence & 3rd Ranked in the Northern region.
- Faculty of Architecture, Planning & Design has been ranked 5th in Uttar Pradesh and 28th in the country by Indian Institutional Ranking Framework (IIRF) 2023.
- MoU signed with Uttar Pradesh New & Renewable Energy Development Agency UPNEDA on 10th January 2022.
- Established Indian Green Building Council (IGBC) Student Chapter and The Indian Society of Heating, Refrigerating and Air Conditioning Engineers (ISHRAE) Student Chapter
- Abdullah Zubair, B.Arch Vth year student receives Certificate of Recognition in "The Charles Correa Gold Medal Competition for the most outstanding Undergraduate Architecture Thesis."
- Ar. Abu Saleh, research Scholar is the winner of the International Fame Award (IFA), 2023.
- Ar. Abhay Singh, M.Arch student is the winner of the International Property Award, Best Residential Design in Africa & Arabia Region.



Proud to be an INTEGRALite

‘I am highly obliged to the University for giving me a rich environment of Architectural knowledge with regular external lectures and educational tours that keep encouraging us to enhance our knowledge and designing skills.’

SYED MOHD MOHTASHIM
Student of Architecture



DESIGN, SYNTHESIS AND BIOLOGICAL EVALUATION OF NOVEL BENZOPYRAN ANALOGUES AS ANTITUBERCULAR AGENTS



A government funded project from Council of Science and Technology, Uttar Pradesh (CST UP) is successfully running in Faculty of Pharmacy, Integral University under the supervision of Pro. (Dr.) Kuldeep Singh (PI) and Dr Muhammad Arif (CO PI). The research project is based on the Synthesis and Biological Evaluation of Novel Benzopyran Derivatives as Antitubercular Agents.

Tuberculosis (TB) is a major public health problem. The growing number of tuberculosis patients, development of resistances to therapeutic agents and the absence of targeted therapy motivates the search for alternative treatments. The systematic objective of project work involves the design of some compounds as antitubercular using CADD, synthesis of designed compounds, characterization/interpretation of synthesized compounds including Carbon: Hydrogen: Nitrogen (CHN) ratio elemental analysis, Fourier Transform-Infrared Red (FT-IR) Spectroscopy, Nuclear Magnetic Resonance (NMR) Spectroscopy and Mass Spectroscopy and Biological evaluation of synthesized compounds in-vitro and in-vivo as antitubercular.



Faculty of Pharmacy

Address – Pharmacy Block, Integral University

MESSAGE FROM THE DEAN

Novel approaches to treatment of diseases and new medications in the market over the past decade has contributed in a big way in the rapidly growing health care sector. The pharmaceutical industry in India is worth \$130 billion by 2030.

A qualified pharmacist has innumerable job opportunities that no other discipline may offer.

Pharmacy has established itself as a dignified profession and in a hospital environment, a pharmacist is an important member of the health team. Fields like drug design, drug discovery & development and its manufacture are rewarding avenues. As an academican or in

industry, from sales and marketing to control of drugs, the sky is the limit for a pharmacist.

The faculty of pharmacy boasts of highly qualified and experienced faculty that shall impart the knowledge and skills required to make you a competent pharmacy professional.

- Prof. (Dr.) Syed Misbahul Hasan

Prof. (Dr.) Juber Akhtar, Head, Department of Pharmacy

DISTINGUISHED FACULTY

Prof. (Dr.) Syed Misbahul Hasan

Prof. (Dr.) Juber Akhtar

Prof. (Dr.) Tarique Mahmood Ansari

Prof. (Dr.) Kuldeep Singh

Prof. (Dr.) Badruddeen

STATUTORY APPROVAL

All the courses of Pharmacy are approved by the Pharmacy Council of India (P.C.I.)

ACADEMIC EXCELLENCE

The Faculty of Pharmacy has been ranked among the top colleges of Pharmacy in India under NIRF ranking of institutes by HRD, Govt. of India.

In terms of research, the faculty stands at 39th position nationwide.

The Faculty member with their immense efforts have been able to achieve Government funded projects from Ministry of AYUSH and UPCST.

The Faculty has been maintaining a steady progress in all facets in its

Among the top Pharmacy Colleges in India

National Institutional Ranking Framework (NIRF),
MHRD, Govt. of India, ranks Faculty of Pharmacy,
Integral University.

existence of 20 years. The over all progress has been excellent in terms of improvement in infrastructure, maintaining quality education, good placement records of student in India and abroad, high quality research and national and international collaborations.

PROGRAMS OFFERED

- **Diploma in Pharmacy :** Diploma in Pharmacy (D.Pharm.) is a full time regular course of two (02) academic years, offered at both Lucknow campus & Shahjahanpur center.
- **Bachelor of Pharmacy :** Bachelor of Pharmacy (B.Pharm.) is a full time regular course of four (04) academic years based on semester system.

- **Bachelor of Pharmacy (Lateral Entry for Diploma Holder) :** Lateral entry admission to B.Pharm. (Second Year) is available.
- **Pharm.D. :** Doctor of Pharmacy (Pharm.D.) is a full time regular course of 06 academic years duration (5 years of study and 1 year of internship of residency)
- **Pharm.D. (Post Baccalaureate) :** The duration of the course is 03 academic years (02 years of study and 01 year internship of residency)
- **Master of Pharmacy (M.Pharm.) :** Master of Pharmacy is a full time regular course of Two (02) academic years duration based on Semester System. Master of Pharmacy (M.Pharm.) is offered in the following disciplines:
 - ▲ Pharmacology
 - ▲ Pharmaceutics
 - ▲ Pharmaceutical Chemistry
- **Doctor of Philosophy (Ph.D.)**

FACILITIES

- Central Instrumentation lab.
The Central Instrumentation Facility (CIF) of the Faculty is equipped with modern equipments needed for research in Pharmaceutical sciences like HPLC, UV spectroscopy etc.
- Herbal Garden
- CPCSEA approved Animal House & IAEC
- Research Laboratories
- Machine Room
- Departmental canteen
- Seminar hall
- Smart Class Rooms & Departmental Library
- Project Lab

KEY SKILLS IMPARTED

- Development of Novel Drug Delivery System.
- Role of medicinal plants in GIT and liver disorders.
- Evaluation of medicinal plants in CNS disorders.
- Drug designing and synthesis of novel compounds.
- "Role of Herbal drugs in the treatment of Cardio-Vascular diseases"

For queries regarding a program in the Department of Pharmacy, please contact :

For All Courses - Prof. (Dr.) Juber Akhtar : headpharm@iul.ac.in

For D.Pharm. - Dr. Farogh Ahsan : farogh@iul.ac.in

For B.Pharm. - Dr. Kuldeep Singh : kuldeep@iul.ac.in

For Pharm.D - Dr. Javed Akhtar Ansari : javeda@iul.ac.in

For M.Pharm. - Dr. Vaseem A. Ansar : vaseem@iul.ac.in

For Ph.D. - Dr. Poonam Kushwaha : poonam@iul.ac.in

Proud to be an **INTEGRAL**!te

Integral University has helped me to built up my personality and transformed me into a better & responsible individual. It provides me many opportunities to explore myself. This university has academic excellence, very cooperative, faculty & staff members along with the best infrastructure. I feel proud to be a part of this university.

,

NUZHAT BASHEER
Student of
Food Technology



Faculty of Commerce & Management

Department of Business Management

📍 Academic Block – A, Phase-3



MESSAGE FROM THE VICE-DEAN

The Faculty of Commerce & Management is an important constituent of the Integral University, Lucknow. The department has highly qualified faculty members comprising of individuals with expertise derived from academia and industry. Moreover, the department's curriculum is aligned with the standards of reputable higher educational institutes and as per National Education Policy (NEP-2020) guidelines. To facilitate the professional growth of commerce & allied discipline students, the department upholds a fully equipped CCG&D and Departmental Placement Cell. Besides conducting career progression events and employability sessions for students, further the cell also explores on-the-job training opportunities for students, enabling them to gain practical experience within renowned companies. Additionally, the department regularly invites distinguished experts from both the academia and industrial realms to deliver lectures, organize workshops on

contemporary issues in the domain, and conduct exercises to familiarize students with real-life business scenarios. I consider my students fortunate to have the opportunity to pursue courses the Faculty of Commerce & Management.

- Prof. Adeel Maqbool

Vice-Dean, Faculty of Commerce & Management

MESSAGE FROM THE HEAD

Leadership success starts with Management. Great leaders, entrepreneurs, and business people all have one thing in common – great management skills. An Undergraduate or a postgraduate degree in Management at the Department of Business Management, Integral University gives students a tool for developing insight into how business is conducted, both nationally and internationally. Understanding how people behave in an organization. A strong understanding of leadership and its role in organizations, both big and small. A background in organizational

behaviour, communication, and employment relations. The commencement of the Department of Business Management in 2004, and its storied evolution is credited to the commitment of several who grew with us.

It offers a multidisciplinary national as well as global business education to foster academic excellence through industry partnerships and global collaborations. The Department seeks to make an impact through its various degree programs, executive education, research, and consulting. An experienced faculty deliver relevant courses and curriculum, strengthened with national and global research and collaborations. I invite you to peruse the Department of Business Management's webpages on the portal, which delineate the credentials of our faculty, as well as provide highlights of our activities.

Prof. Syed Shahid Mazhar,
Head, Dept. of Business Management

DISTINGUISHED FACULTY

Prof. Adeel Maqbool, International Business
 Prof. Syed Shahid Mazhar, Accounting & Finance
 Prof. Asma Farooque, Marketing
 Dr. Gaurav Bisaria, Marketing
 Dr. Rizwana Atiq, Human Resource Management
 Dr. Moiz Akhtar, Production & Operation Management

PROGRAMS OFFERED

- Bachelor of Business Administration
- Bachelor of Business Administration (Business Analytics) in association with IBM
- Bachelor of Business Administration (Supply Chain Management) in Association with Seekho (Industry Academia Collaboration)
- Bachelor of Business Administration (Financial Services)
- Master of Business Administration
- Master of Business Administration (Supply Chain Management) In Association with Seekho (Industry Academia Collaboration)
- Master of Business Administration (Executive) Evening
- Master of Business Administration-Double Degree Program in collaboration with Szechenyi Istvan University Hungary
- Doctor of Philosophy- Commerce & Management (Full time & Part time)

FACILITIES

- Well equipped Computer Lab
- State of Art Departmental Library
- Well Equipped Research Lab.
- ICT Seminar Hall
- Smart Classrooms
- Departmental Training & Placement Cell
- ICT Enabled Lecture Halls
- Wi-fi Enabled Department

KEY SKILLS IMPARTED

- Summer Internship for UG & PG students
- Dual Specialization
- Soft Skills Courses
- Pre Placement Preparation
- Personality Development Program
- Faculty Development Program/ Management Development Program
- Entrepreneurship Development Program
- Placement Talks by experts from Academia/Industry
- Specialized lectures by experts from

Academia/Industry

- Industry Institute Partnership Program (IIPP).
- Professional Skill based courses for enhancing employability
- Real Life Business Assignments
- Outcome Based Learning Curriculum
- Case Study Method

Distinctive Features

- **Wide range of Specializations & Career Paths** : Department offers Marketing, Finance, Organization Behaviour, HR, Business Analytics, Logistics and Supply Chain Management, International Accounting & Finance, and Entrepreneurship.
- **Experiential & Holistic Learning** : Learning projects with personalized mentoring and industry internships, industry certifications, and student leadership opportunities.
- **Optional Foreign Languages** : Students can choose electives from other departments of Integral University in addition to the electives.
- **Experienced Faculty** : Learn from qualified teaching and research faculty from top Universities, Faculty-Student ensures individualized attention.
- **Interdisciplinary Curriculum**: The uniqueness of Integral University lies in the amalgamation of business education with law, humanities, and a variety of subjects from other departments to develop a holistic understanding of our students.
- **International Opportunities** : The department has partnerships with renowned institutions across national and global levels like SIDBI, ICICI, BJU'S, TIMES PRO, and ACCA (UK), Széchenyi István University, Hungary for student mobility. Students can also add to their global credentials by learning a foreign language on campus.
- **Industry Connect** : Department has fostered partnerships with leading corporates with the objective of providing industry-relevant education and desired corporate exposure for its students. Department has partnered with IBM and SAFE EXPRESS to give students hands-on training.
- **Merit-Based Scholarships** : Integral University offers meritorious Scholarships on Merit-cum-Means-basis to students applying after graduation.

ROAD-MAP FOR NEW SESSION 2024-25

The Department has framed a comprehensive plan for enhancing the academic development of its courses through the following measures :

- Introducing new courses in emerging fields such as Tourism and Portfolio Management. Additionally, the department has established collaborative partnerships with various organizations, through Memorandums of Understanding (MoU), to offer joint programs.
- Strengthening Departmental Training & Placement Cell that aims to align education with industry needs thereby enhancing students' employability prospects.
- Expansion of existing Business Research Laboratory for present and prospective researchers to conduct in-depth studies, contributing to the advancement of knowledge in relevant fields.
- ICT-enabled lecture halls are being utilized to enhance the effectiveness of teaching and learning. The faculty members leverage innovative instructional methods, interactive multimedia resources, and online tools to engage students and facilitate their academic growth.

For queries regarding a program in the Department of Business Management, please contact :

For Undergraduate programs : Dr. Moiz Akhtar : makhtar@iul.ac.in

For Post graduate programs : Dr. Firoz Husain : firozh@iul.ac.in

For Ph.D programs : Dr. Syed Afzal Ahmad : safzal@iul.ac.in

Faculty of Commerce & Management

Department of Commerce

♥ Third Floor, Academic Block – E

MESSAGE FROM THE VICE-DEAN

The Faculty of Commerce & Management is an important constituent of the Integral University, Lucknow. The department has highly qualified faculty members comprising of individuals with expertise derived from academia and industry. Moreover, the department's curriculum is aligned with the standards of reputable higher educational institutes and as per National Education Policy (NEP-2020) guidelines. To facilitate the professional growth of commerce & allied discipline students, the department upholds a fully equipped CCG&D and Departmental Placement Cell. Besides conducting career progression events and employability sessions for students, further the cell also explores on-the-job training opportunities for students, enabling them to gain practical experience within renowned companies. Additionally, the department regularly invites distinguished experts from both the academia and industrial realms to

deliver lectures, organize workshops on contemporary issues in the domain, and conduct exercises to familiarize students with real-life business scenarios. I consider my students fortunate to have the opportunity to pursue courses the Faculty of Commerce & Management.

- Prof. Adeel Maqbool

Vice-Dean, Faculty of Commerce & Management

DISTINGUISHED FACULTY

Prof. Adeel Maqbool, International Business & Marketing Management

Dr Farhina Sardar Khan, Finance & Accounting

Dr Shariq Nadeem, Direct & Indirect Taxation, Financial Management

Dr Sultan Ahmad , Finance, Accounting & Applied Economics

PROGRAMS OFFERED

- B. Com (Hons)-Bachelor of Commerce
- B Com (Hons.) – International Accounting & Finance in collaboration with ACCA
- B Com (Hons.)- Automobile Retail Management in collaboration with

- Maruti Suzuki India Limited (MSIL)
- BHM-Bachelor of Hotel Management
- M.Com -Master of Commerce
- M.Com-International Accounting & Finance in collaboration with ACCA
- PhD –Doctor of Philosophy in Commerce (Full time & Part time)

FACILITIES

- Well equipped Computer Lab
- State of Art Departmental Library
- Well Equipped Research Lab.
- ICT Seminar Hall
- Smart Classrooms
- Departmental Training & Placement Cell
- ICT Enabled Lecture Halls
- Wi-fi Enabled Department

KEY SKILLS IMPARTED

- Summer Internship for UG & PG students
- Dual Specialization
- Soft Skills Training sessions
- Pre Placement Training sessions
- Personality Development Program
- Faculty Professional Development Program
- Professional Skill based courses for

enhancing employability

- Real Life Professional Assignments
- Outcome Based Learning Curriculum
- Case Study Methodology

Distinctive Features

• **Wide range of Specializations & Career Paths**

Department offers Marketing, Finance, Organization Behaviour, HR, Business Analytics, Logistics and Supply Chain Management, International Accounting & Finance, and Entrepreneurship.

• **Experiential & Holistic Learning**

Learning projects with personalized mentoring and industry internships, industry certifications, and student leadership opportunities.

• **Experienced Faculty**

Learn from qualified teaching and research faculty from top Universities, Faculty-Student ensures individualized attention.

• **Multidisciplinary Curriculum**

The uniqueness of Integral University lies in the cohesion of commerce education with law, humanities, and host of subjects from other departments to develop a holistic understanding of our students.

• **Global Opportunities**

The department has collaborated with renowned institutions across national and global levels including SIDBI, ICICI, BYJU'S, TIMES PRO & ACCA (UK) for student mobility.

• **Industry Connect**

Department has fostered tie ups with leading corporates with the objective of providing industry driven curriculum and facilitate corporate exposure for students. It has partnered with Maruti Suzuki India Limited, SAFE EXPRESS, ACCA, (U.K) & Lulu Hypermarket to give students hands-on training & expertise to hone their skills.

• **Merit-Based Scholarships**

Integral University believes in inclusive growth of students & it offers meritorious scholarships on Merit-cum-Means-basis to students.

ROAD-MAP FOR NEW SESSION 2024-25

The Department has drafted a holistic line of action for enriching the overall academic development through the following measures:

- Introducing new courses in emerging fields such as Tourism, Hospitality, Accounting, Finance & Portfolio Management. Additionally, the department has established collaborative partnerships with various organizations, through Memorandums of Understanding (MOU), to offer joint & dual degree programs.
- Strengthening Departmental Training & Placement Cell that aims to align curriculum with industry requirements thereby enhancing students' employability prospects and for bridging industry academia disconnect.
- Expansion of existing research & development facilities contributing to advancement of knowledge in relevant fields along with ICT facilities.
- Upgrading the ICT facilities to a world class level for improving the overall teaching & learning experience.

For queries regarding any program in the Department of Commerce, please contact :

For Undergraduate programs : Dr Sultan Ahmad: sultan@iul.ac.in

For Post graduate programs : Dr Shariq Nadeem: shariqn@iul.ac.in

For Ph.D programs : Dr Farhina Sardar Khan: farhina@iul.ac.in



Faculty of Medicine & Health Sciences



INSTITUTES/COLLEGE UNDER FACULTY OF HEALTH AND MEDICAL SCIENCES

INTEGRAL INSTITUTE OF MEDICAL SCIENCES & RESEARCH (IIMS&R)

UNDER GRADUATE PROGRAMS

Bachelor of Medicine & Bachelor of Surgery

POST GRADUATE PROGRAMS

Doctor of Medicine in Biochemistry

Doctor of Medicine in Microbiology

Doctor of Medicine in Pathology

Doctor of Medicine in Community Medicine

Doctor of Medicine in Anesthesiology

Doctor of Medicine in Paediatrics

Doctor of Medicine in General Medicine

Doctor of Medicine in Psychiatry

Master of Surgery in Obstetrics & Gynecology

Master of Surgery in Ophthalmology

Master of Surgery in Orthopedics

Master of Surgery in Oto-rhino-laryngology (ENT)

Master of Surgery in General Surgery

Master of Medicine in Radio-Diagnosis

Master of Medicine in Dermatology

INTEGRAL INSTITUTE OF ALLIED HEALTH SCIENCES & RESEARCH (IIAHS&R)

UNDER GRADUATE PROGRAMS

Bachelor of Physiotherapy

Bachelor of Science in Medical Laboratory Technology

Bachelor of Science in Radiological Imaging Technology

Bachelor of Optometry

Bachelor of Science in Forensic Science

Bachelor of Science in Health Information Technology

POST GRADUATE PROGRAMS

Master of Physiotherapy in Musculoskeletal

Master of Physiotherapy in Neurology

Master of Physiotherapy in Cardiopulmonary

Master of Physiotherapy in Sports Medicine

Master of Physiotherapy in Biomechanics

Master of Physiotherapy in Obs. & Gynae

Master of Science in Medical Anatomy

Master of Science in Medical Physiology

Master of Science in Medical Biochemistry

Master of Science in Medical Microbiology



Master of Science in Medical Pharmacology
 Master of Hospital Administration
 Master of Science in Medical Laboratory
 Technology
 Master of Optometry

DIPLOMA PROGRAMS

Diploma in CT Scan Technician
 Diploma in Operation Theatre Technician
 Diploma in Optometry
 Diploma in Medical Lab Technician (DMLT)
 Diploma in X-Ray Technician
 Diploma in Emergency & Trauma Care
 Technician
 Diploma in Dialysis (DETCT)
 Diploma in Anesthesia Technician
 Post-Graduate Diploma in Yoga Therapy

INTEGRAL COLLEGE OF NURSING

UNDER GRADUATE PROGRAMS

Bachelor of Science in Nursing (Basic)
 Bachelor of Science in Nursing (Post - Basic)*

DIPLOMA PROGRAMS

Diploma in General Nursing & Midwifery
 Diploma in Auxiliary Nursing & Midwifery

CERTIFICATE PROGRAMS

Certificate Course in Baby Nursing & Child Care

DEPARTMENTS UNDER FACULTY OF HEALTH AND MEDICAL SCIENCES

INTEGRAL INSTITUTE OF MEDICAL SCIENCES & RESEARCH (IIMS&R)

DEPARTMENTS

Department of Anatomy
 Department of Physiology
 Department of Biochemistry
 Department of Microbiology
 Department of Pathology
 Department of Pharmacology
 Department of Forensic Medicine
 Department of Community Medicine
 Department of General Medicine
 Department of T.B. & Chest
 Department of Psychiatry
 Department of Dermatology
 Department of General Surgery
 Department of Orthopedics
 Department of Ophthalmology
 Department of ENT
 Department of Paediatrics
 Department of Obst. & Gynae
 Department of Anesthesiology
 Department of Radiology
 Department of Dentistry

INTEGRAL INSTITUTE OF ALLIED HEALTH SCIENCES & RESEARCH (IIAHS&R)

DEPARTMENTS

Department of Physiotherapy
 Department of Paramedical Sciences
 Department of Basic Medical Sciences

INTEGRAL COLLEGE OF NURSING

DEPARTMENTS

Department of Nursing

Integral Institute of Medical Sciences & Research (IIMS&R)

Medical Block N



MESSAGE FROM THE DEAN

Faculty of Medical Science aspires; to achieve national and international recognition for its capability to produce physicians and other health care professionals with essential knowledge, skills and professionalism for practicing their profession efficiently & ethically, to provide evidence based clinical care to the attending patients & public health services to the neighbouring community and to undertake such research program which addresses the prevailing health problems and whose outcome can be translated to a functional service package & program benefiting individuals and the community at large.

- Prof. (Dr.) Zafar Idrees

UNDER GRADUATE PROGRAM

Program	Duration
MBBS	4 ½ yr.

POSTGRADUATE PROGRAMS

Program	Duration
M.D.* in Pre and Para-Clinical subjects	3 yr.

* Subject to approval from MCI

MODE OF ADMISSION

As per the regulations of the NMC & DGME, Govt. of U.P.

DISTINGUISHED FACULTY

Dr. Kamil Khan Prof. & Head (Anatomy)
Dr. Roshan Alam Prof. & Head (Biochemistry)
Dr. Priyanka Singh Prof. & Head (Pathology)
Dr. Areena Hoda Siddiqui Prof. & Head (Microbiology)
Dr. Quazi Shahir Ahmed Prof. & Head (Pharmacology)
Dr. Naseem Akhtar Prof. & Head (Forensic Medicine & Toxicology)
Dr. Kuldeep Srivastava Prof. & Head (Community Medicine)
Dr. R.K. Khare Prof. & Head (Gen. Medicine)
Dr. Anurag Agarwal Prof. & Head (Psychiatry)
Dr. Pankaj Kumar Prof. & Head (Gen. Surgery)
Dr. Sameem Ahmad Khan Prof. & Head (Orthopedics)
Dr. Rubie Malhotra Prof. & Head (Ophthalmology)
Dr. Ranveer Singh Prof. & Head (E.N.T.)
Dr. Meenakshi Srivastava Prof. & Head (Obst. & Gyne)
Dr. Kapeel Rastogi Prof. & Head (Anesthesiology)
Dr. Lavan Saxena Prof. & Head (Radiology)
Dr. Divya Singh Prof. & Head (Dentistry)
Dr. Rajeev Agarwal Assoc. Prof. & Head (Dermatology)
Dr. Gauhar Hussain Prof. & Head (Physiology)
Dr. Shruti Associate Professor & Acting Head (Pediatrics)

Department of Anatomy (IIMS&R)

● First Floor, Medical Block N



MESSAGE FROM THE DEAN

Human anatomy which is the basic branch of Medical Science dealing with structure of human body as seen from a naked eye or through a microscope. Although regarded as one of the difficult subject of medicine is altogether not difficult. It is the way you approach it. We strive to achieve academic excellence through proper administration, effective teaching and quality research. Our endeavour is to inculcate among the students the zeal to understand the structure of the human body and provide a platform to build and upgrade their knowledge in the field of anatomical science by enriching education and research in various subsets of anatomy such as Gross, Developmental, Microscopic, Imaging and Clinical Anatomy.

DEPARTMENT OF ANATOMY

Human Anatomy is the fundamental and basic branch of medical Science dealing with structure of human body as seen from a naked eye or through a microscope. Knowledge of medical science cannot be complete without understanding human anatomy. The mission of Department of Anatomy is to inculcate among the students the zeal to understand the structure of the human body and provide a platform to build up and upgrade their knowledge in the field of anatomical science by enriching education and research in various subsets of anatomy such as Gross, Developmental, Microscopic, Imaging and Clinical Anatomy.

The Department of Anatomy was established as a part of IIMS&R in the year 2012. Since its inception it has fulfilled the needs of varied courses which have human anatomy in its curriculum. The department has adequate and experienced faculty from various renowned institutions of

India, well informed and trained with the latest educational technologies. From the day of its establishment a constant effort has been made to upgrade the department. It has well equipped laboratories which provide training facilities for undergraduate and postgraduate students as well as for faculty members.

The department has a spacious dissection hall which can accommodate more than 150 students at a time with facilities for embalming, proper storage of bodies (cadavers) and preparation of sections for cross sectional anatomy.

There is a Histology laboratory for teaching and learning of microscopic anatomy. The laboratory possess advanced teaching microscope with facilities of projection and capturing images of the histological slides which makes teaching and understanding of histology easy. There are over one thousand histology slide covering every organ and system of the body.

The departmental Research laboratory caters to teaching and training of post graduate students and faculties to enhance their research skills especially in the field of tissue processing and staining.

The prized possession of Anatomy department is a well developed Museum showcasing different subsections of anatomy such as osteology, gross anatomy, embryology (developmental anatomy), surface anatomy (topographic anatomy) and radiographic & imaging anatomy. The museum has vast numbers of formalin mounted wet specimens showcasing the intricacies of different regions of the human body as well as stages of growth and development of the human body. There are large number of models and mannequins which

supplements the understanding of anatomy in a better way. The museum has vast number of articulated and disarticulated human skeleton sets which can be utilized for learning osteology. There is a different section for teaching Imaging (Radiological) anatomy, with conventional and advanced radiological imaging techniques.

The seminar room with departmental library has sufficient numbers of books covering different branches of anatomy, well equipped with internet facility and audiovisual teaching aids

DISTINGUISHED FACULTY

The department has adequate faculty as per NMC norms, from various renowned institutions of India, well informed and trained with the latest educational technologies.

PROGRAMS OFFERED

MBBS

FACILITIES

The department has a spacious dissection hall with facilities for embalming, proper storage of bodies (cadavers) and preparation of sections for cross sectional anatomy.

The Histology laboratory possess advanced teaching microscope with facilities of projection and capturing images of the histological slides which makes teaching and understanding microscopic anatomy very easy. The department has a well developed Museum showcasing different subsections of anatomy such as osteology, gross anatomy, embryology (developmental anatomy), surface anatomy (topographic anatomy) and radiographic & imaging anatomy. The seminar room and library has sufficient numbers of books covering different branches of anatomy, well equipped with internet facility and audiovisual teaching aids.

Pre & Para-Clinical Departments (IIMS&R)



ABOUT THE PRE-CLINICAL DEPARTMENTS

The pre-clinical departments consist of Anatomy, Physiology and Biochemistry.

The department of Anatomy was initiated in 2012 and continuously upgraded to a fully-fledged department with undergraduate teaching. Since its inception the department is encouraging development of basic knowledge of Anatomy to MBBS students in such a way so that they are able to apply the knowledge of Human Anatomy for the management of various ailments to the patients.

The department of Physiology aims at providing the students comprehensive knowledge of the normal functions of the organ systems of the body to facilitate an understanding of the physiological basis of the health and disease.

The department of Biochemistry is recognized for its academic activities, teaching and research. All the faculty members of the department are actively involved in teaching, research and laboratory services. Presently most of the research work in the department is being carried out in the field of Molecular Biology, specifically single nucleotide polymorphism. Currently, 2 project works are going on in the department.

DEPARTMENT OF ANATOMY FACILITIES OFFERED

- Dissection Hall
- Museum
- Histology Laboratory
- Research Laboratory

- Departmental Library cum Seminar room

SECTIONS

- Dissection Hall
- Cadaver Room
- Embalming Room

EQUIPPED WITH

- Mortuary Cooler
- Cadaver storage tank
- Embalming Machine

DEPARTMENT OF PHYSIOLOGY KEY SKILLS IMPARTMENT

- Perform experiments designed either primarily for the study of physiological phenomena or for assessment of function.
- Analyze and interpret experimental/investigative data critically.
- Distinguish between normal and abnormal data derived as a result of tests which he/she has performed and observed in the laboratory.

FACILITIES OFFERED

The department has adequate and experienced faculty and a well informed and trained staff with the latest educational technologies. From the day of its establishment a constant effort has been made to upgrade the department. It has well equipped laboratories which provide training facilities for undergraduate and postgraduate students as well as for faculty members

- Experimental / amphibian Lab
- Clinical Lab including Exercise Physiology Lab
- Mammalian Lab
- Hematology lab
- Research Lab-Neurophysiology Lab,

Cardiorespiratory Lab

- Demonstration Room
- Departmental Library

POPULAR COURSES

MBBS, MSc (Medical Physiology)

DEPARTMENT OF BIOCHEMISTRY KEY SKILLS IMPARTED

- Make use of conventional techniques/ instruments to perform biochemical analysis relevant to clinical screening and diagnosis Biochemistry
- Analyze and interpret investigative data.
- Demonstrate the skills of solving clinical problems and decision making.

FACILITIES OFFERED

- The UG Laboratory
- Departmental Research laboratory
- The Central Research Laboratory is appereared with sophisticated instruments like Thermo Cycler, Gel-doc System, ELISA plate reader etc. for research and teaching.
- The clinical Biochemistry Laboratory is equipped with state of the art instruments like Siemens Dimensions RXL Autoanalyzer, semi-Autoanalyzer, ABG analyzer, Nephelometer etc. Approximately, 350 tests are run daily. All equipments as per MCI are also available in the department.

PARA-CLINICAL DEPARTMENTS

The para-clinical departments consist of Pathology, Microbiology, Pharmacology, Forensic Medicine and Community Medicine.



DEPARTMENT OF PATHOLOGY FACILITIES OFFERED

- Fully computerized Hematology lab equipped for carrying out.
- Tests such as hemoglobin estimation, Total and differential counts/ESR/GBP, Platelet count, Reticulocyte count, Red cell Indices
- Specialized tests such as Sickling test, Osmotic fragility test, Coomb's test, LE cell test, G6PD estimation, Bone marrow aspiration and biopsy, Electrophoresis
- Coagulation tests : BT & CT/APTT/PT & INR
- Cytology lab is equipped for carrying out FNAC, PAP Smear, Fluid Cytology (Ascitic fluid, Pleural fluid, Synovial fluid, Cerebrospinal fluid)
- Histopathology lab is equipped with Grossing station, Fully automated tissue processor, Microtome to carry out histopathological examination and special stains
- Clinical pathology is equipped for carrying out Urine analysis, Semen analysis, Fluid count
- Fully Equipped and Licensed Blood Bank with facilities for blood component preparation
- HPLC system for abnormal hemoglobin, decahead microscope, fluorescent microscope, fully

automated microtome and tissue processor, digital whole slide imaging system, fully automated histology, immunohistochemistry, hematology slide stainers.

DEPARTMENT OF MICROBIOLOGY FACILITIES OFFERED

- Well Equipped Service Lab, BSL-2 Virology Lab, UG and Research Lab, Audiovisual Demo room, Library resources.

KEY SKILLS IMPARTMENT

- Demonstrate communication skills, both verbal and written to establish effective communication with the clients (patients, relatives, and general public), health team partners, and scientific community.
- Practice Evidence Based Medicine, appreciating the rationale for different therapeutic modalities and be familiar with the administration of "essential drugs" and their common side effects.
- Practice medical ethics in patient care, service delivery, and research
- Diagnose and manage common health problems of the individual and the community appropriate to his/her position as a member of the health team at primary, secondary and tertiary levels.

PROFESSIONAL SOCIETIES

Department of Microbiology has gained accreditation and is working in collaboration with various central and state organizations

- National Accreditation Board for Testing and Calibration Laboratories - BSL-2 Virology Lab
- Indian council of Medical Research
- Directorate of Medical & Health Services, Uttar Pradesh
- Indian Academy of Tropical Parasitology

DEPARTMENT OF PHARMACOLOGY FACILITIES OFFERED

- Well-qualified and experienced faculty.
- Well equipped with library, laboratories, computers, LCDs and other resources for undergraduates and postgraduate.
- Modern teaching methods practiced including computer assisted learning.
- Curriculum is designed and reviewed periodically to facilitate students in pursuing higher education and research in India and abroad.
- Training of undergraduates to inculcate a rational and scientific basis of therapeutics.
- Research – Clinical – conducted as

per GCP guidelines.

- Research – Basic – conducted as per GLP/CPCSEA guidelines.
- Regular conduct of CMEs and workshops for students and faculty.

COMPETENCIES

- Pharmacotherapeutics
- Pharmacovigilance
- Pharmacogenomics
- Experimental pharmacology.

POPULAR COURSE

- Pharmacology

KEY SKILLS IMPARTED

Rational Prescribing skill, ADR reporting skill, Computer simulated animal experimentation, Skill of performing routes of drug administration using mannequins, skill of critically analyze Drug Promotional Literature (DPL), Skill of calculating doses of drugs & rate of drug administration (in I/V drip setting) in different age groups as well as in liver & renal compromised patients

DEPARTMENT OF FORENSIC MEDICINE

KEY SKILLS IMPARTED

The broad goal of subject is to produce a physician who is well informed about medicolegal responsibilities in practice of medicine. He/She will also be capable of making observations and inferring conclusions by logical deductions to set enquiries on the right track in criminal matters and connected medicolegal problems. He/She acquires knowledge of law in relation to medical practice, medical negligence and respect for codes of medical ethics.

FACILITIES OFFERED

- Department is highly equipped with state of art museum, research laboratory including undergraduate laboratory and well enriched departmental library.
- Department is also having well designed and equipped Autopsy

Centre which is under process of authorisation from state. In future department are extension plan to develop a regional poisoning information system with full-fledged functional toxicological estimation centre with facility of qualitative and quantitative analysis of toxicological and medicolegal specimens.

DEPARTMENT OF COMMUNITY MEDICINE

KEY SKILLS IMPARTED

- Draw natural history of a health problem in an individual suffering from disease & select the appropriate service package using the levels of prevention paradigm.
- Apply suitable bio-statistical methods and interpret the results in the study of health problems of individuals and the community.
- Use various methods available to collect vital statistics of the community.
- Apply appropriate epidemiological methods & tools in the study of health problems (communicable, Non Communicable diseases, health system) at individual and community level.
- Plan, collect, analyze, interpret and present data from a hospital/ community survey on specific health problems. (Children Growth & development, Nutrition, Maternal health, and other child health)
- Post graduate students are being trained in immunohistological techniques.

ACTIVITIES

- Training in Primary Health Care
- Family Health Study (FHS):
- Statistical data of the villages under Rural Health Training Centre & Urban Health training centre which will be compared to UP state and India.
- Conducting an epidemiological

study

- Field Visits to study the health care delivery in rural areas and execution of the National Health Programs.

FUTURE PLANS

- General Health & Multispeciality camps in the Rural & Urban field practice areas.
- School health activities.
- Integration with National health programmes.
- Strengthening of Immunization activities.
- Research Projects & field activities.
- Organization of National/ State level conferences, seminars & CMEs.
- Participation in all Public health activities by IAPSM/IPHA.
- Strengthening of DOTS & ICTC at IIMS&R.

Department of Radiology (IIMS&R)

• Basement, Medical Block H

ABOUT THE DEPARTMENT

Since its inception, the Department of Radiodiagnosis is striving to be one of the best Diagnostic Department in the country. The Department is Equipped with , Digital and Computerized Xray Machines, Color Dopplers and Siemens Somatom 128 Slices CT Scan machine.

This enables wide range of clinical applications ,such as CT Angiography to 3D reconstruction and Cardiac imaging.

Recently 0.5 Tesla Phillips MRI Machine is installed, with all required coils.

Specialized investigations and interventions are routinely done.

We are welcoming Post graduate Students for MD Degree in Radiodiagnosis, as permitted

by National Medical Commission from years 2021-22

FACILITIES

- 0.5 tesla Phillips MRI

Department of Emergency Medicine (IIMS&R)

• IIMS&R, Phase-1

ABOUT THE DEPARTMENT

Emergency department is gateway to the health care system. Our department is a centre of excellence for handling time sensitive complex medical and surgical conditions. We proudly serve 15000-18000 patients per year from the local community at Lucknow and adjacent rural catchment area of Barabanki as well as Purvanchal region of U.P. The department is committed to improving outcomes of acutely ill and injured patients through high quality cost effective care, education and research.

FACILITIES

- 24X7 service for any Medical / Surgical Emergency or Trauma case.
- Triage (03beds) equipped to receive, evaluate and take prompt actions to stabilize the patient as per need as well as direct and coordinate with all other care providers.



- 128 Slice Siemens Somatom (Dual energy) CT machine
- Ultrasound with Color Doppler
- CR and DR Xray Machines
- IITV/ Fluoroscopy
- Conventional Xray Machines
- Centralized Reporting room.

KEY SKILLS IMPARTED

- Radiodiagnosis Skills
- Teaching, Training & Interpretation of X-Rays and Ultrasonography
- Interpretation of CT Scan & Teaching of CT related procedures.
- Teaching Undergraduates and Postgraduate Students.

FUTURE PLANS

MRI facility is under process and will be operational very shortly.

- Emergency ward (24 beds) equipped with Universal ventilators (04), HFNC (02), Monitors, Infusion pumps & central oxygen supply and suction facility on all beds.
- Emergency ICU (06 beds) equipped with Universal (06) and Transport (02) ventilators, EtCO2 Monitors (06), Dialysis services, Defibrillator and resuscitation facility.
- Emergency OT complex with Minor OT (equipped for procedures under LA/RA/GA and autoclave facility),Labor room (equipped for monitoring of labor, delivery and resuscitation of newborn)
- Emergency Diagnostic (portable ECG, USG and X-Ray) and Lab Services (ABG, Electrolyte & Cardiac Enzyme estimation)
- Disaster management area, Plaster & Dressing Rooms

KEY SKILLS IMPARTED

- Triage & prioritization care
- Disaster preparedness
- Trauma & non trauma care
- Rapid sequence Intubation, Mechanical ventilation
- Defibrillation & synchronized cardio Version
- Advanced Cardiac life Support
- Emergency surgical interventions

Department of Medicine & Allied Sciences (IIMS&R)

◆ First & Second Floor, Medical Block H



ABOUT THE DEPARTMENT

Department of Medicine caters for the medical and allied patients for this part of Uttar Pradesh, Bihar & Uttaranchal, the outpatient department caters for the maximum patients and those requiring admission are shifted to indoor ward for definitive treatment. Medicine department also has allied faculties i.e. Psychiatry, T.B. & Chest, Dermatology and Pediatrics which are capable to provide quality care in these specialties.

KEY SKILLS IMPARTED

- Develop clinical skills (history taking, clinical examination and other instruments of examination) to diagnose various common medical disorders and emergencies.
- Refer a patient to secondary and/or tertiary level of health care after having instituted primary care.
- Perform simple routine investigations like haemogram, stool, urine, sputum and biological fluid examinations.
- Assist the common bedside investigative procedures like pleural tap, lumbar puncture, bone marrow aspiration/biopsy and liver biopsy.
- Clinical Training including skill

development and Integration in General Medicine and allied sciences.

ALLIED SPECIALTIES

PAEDIATRICS

FACILITIES OFFERED

- Inpatient services - Department has 40 beds (in 2 units). Round the clock emergency services, attending to all deliveries. Ably assisted by high class nursing services.
- Intensive care Services - Five bedded (extendible to ten) Paediatric and Neonatal Intensive Care Unit, equipped with latest gadgets including multipara monitors, infant warmers, Phototherapy unit, ventilators, resuscitation equipments, defibrillator functions 24 x7 with efficient staff.
- Outpatient Services - All working days patients are attended in OPD by consultants.
- Special OPD services - Well baby clinic, Child Rehabilitation and Child Guidance clinic, Immunisation clinic. Urban and Rural health Training Programmes, AFP surveillance and other National programs.
- Academic activities - Regular

Bedside teachings, demonstrations, OPD teachings, CME programmes, workshops, departmental Grand rounds to M.B.B.S., B.P.Th. students.

FACILITIES OFFERED

MBBS, MD (Pediatrics)

T.B. & CHEST

FACILITIES OFFERED

- Out-patient & Indoor facility, X-ray, CT Scan, Ultrasound & guided diagnostic procedures, Laboratory services for diagnosis, Bronchoscopy, Pulmonary Function Test, Free diagnosis and treatment of TB patients under RNTCP.
- Future Plans - In coming years apart from strengthening the existing diagnostic & treatment facilities, it is proposed to start allergy Clinic, Sleep studies, other invasive diagnostic-therapeutic procedures Thoracoscopy, E-bus etc.

PSYCHIATRY

FACILITIES OFFERED

- The department deals with the psychiatric Diagnosis & outdoor Management of common Psychiatric disorders in adults & child/adolescent patients. There is also facility of indoor management



of psychiatric patients if required. Liaisoning with other clinical departments (including medical & surgical ICU's) is done for management of psychiatric problems in their indoor patients. There is also availability of psychiatric social worker for counseling.

- OPD & IPD services available, 24x7
Emergency service and Consultation & EEG, Biofeedback & Counselling Facilities available.

KEY SKILLS IMPARTED

Theoretical Teaching of Mental Health Science and Clinical skills for identification & management of Mental Health Conditions

PROGRAMS OFFERED

MBBS & MD - Psychiatry

DISTINGUISHED FACULTY

The Department of Psychiatry currently has One Professor, One

Associate Professor, One Assistant Professor, One Senior resident and Two PG Junior residents. The Department also has one clinical psychologist, one EEG technician and one Psychiatric social worker along with one Computer Operator and one OPD Attendant.

DERMATOLOGY FACILITIES OFFERED

- The department of Dermatology and STD has an outpatient department (OPD) and also has indoor admission facility for patients requiring detailed work up and prompt management. In addition for better and accurate management of patients various diagnostic facilities such as skin biopsies, slit skin smears (for leprosy and leishmaniasis), Wood's lamp examination for various skin disorders and microscopy. Patch

testing for various allergic and occupational dermatoses is also available in the department. The department is also carrying out various surgeries and cosmetological procedures.

BLOOD BANK

Blood transfusion service is committed to provide the highest possible standards of service to the patients of this hospital.

Department of Surgery & Allied Sciences (IIMS&R)

◆ Medical Block H



MESSAGE FROM THE HEAD

Welcome to the clinical side of MBBS studies in department of general surgery and allied specialties, as you are aware, this is a period of cut-throat competition with ever increasing inventions, knowledge and technical skills. Hence, it is my advice to all of you, to cope-up with the coming situations, you must excel in your field. To achieve this, you should try to develop the qualities of punctuality, sincerity, dedication, discipline, hard-work and passion for studies with an amiable personality.

KEY SKILLS IMPARTED

At the end of the course the student should be able to :

- Describe etiology, pathophysiology, principles of diagnosis and management of common surgical problems including emergencies and trauma-care in adults and children
- Define indications and methods for fluids and electrolyte replacement therapy, including blood transfusion
- Define asepsis, disinfection and sterilization and recommended judicious use of antibiotics
- Describe common malignancies in the country and their management with prevention
- Enumerate different types of anaesthetic agents, their indications, mode of administration, contra-indications and side effects.
- Presentation of clinical cases
- Conducting seminars
- Surgical audit including medical ethics and Medico Legal Aspects

- Research work and papers writing, many papers published in different national and international Journals, Publication of book chapter in an International Book.

GENERAL SURGERY FACILITIES OFFERED

Major operations, Thyroidectomy, hepatobiliary-surgeries like cholecystectomy with choledocholithotomy, by-pass anastomotic surgeries, breast-surgeries, surgeries on liver for hydatid-cysts, abscesses, splenectomy, gastrectomy, gastrectomy, nephrectomy, pyelolithotomy, ureterolithotomy, appendicectomy, emergency surgeries for intestinal obstructions, duodenal perforation, enteric perforation, Hernia mesh repair, skin grafting, G.I. endoscopy, colonoscopy, band-ligation for piles and esophageal varices, all minor operations.

- Future Plan: Laproscopic surgeries (for gall bladder, appendix & hernia), Uro-surgical unit (well equipped), onco-surgery unit, laser-surgeries, Robotic surgeries. Laproscopic surgeries and uro-surgical unit will start functioning from coming session.

ALLIED SPECIALITIES ARE ANESTHESIOLOGY

FACILITIES OFFERED

- Safe and anaesthesia in critically ill patients during major operations in general surgery and allied specialties department is equipped with plenum unit wall panels and pressure relief damper, anaesthesia

work stations equipped with latest drager-Fabius plus and latest datex oh meda which have inherent advanced patients safety measures with multi para monitor and SICU.

- Future Plans: Development of Anaesthesia in cardio-thoracic - surgery, neurosurgical operations.

ORTHOPEDICS

FACILITIES OFFERED

- K-wire fixation, shoulder, hip and knee joints replacement surgeries, spine fixation, arthroscopic ligament reconstruction and all minor orthopaedics procedures.
- Future Plans: Stem cells surgeries, spinal deformity correction, onco-orthopaedic surgery, limb salvaging surgeries.
- 24Hr X 365 days Emergency
- 2 fully functional modular OTs
- 90 Bedded fully Equipped Orthopaedics Ward

KEY SKILLS IMPARTED

- Ability to make clinico-radiological-pathological diagnosis of common orthopaedic problems and their management including plaster applications, trauma surgeries and specialized procedures like arthroplasty and arthroscopy.

PROGRAMS OFFERED

MBBS

MS ORTHOPAEDICS

OBSTETRICS AND GYNAECOLOGY

FACILITIES OFFERED

- Antenatal care, postnatal care, (also in high risk cases). Major and minor obstetric and gynaecological



surgeries, infertility clinics, intra-uterine insemination, family planning counselling and services.

- **Future Plans:** Gynaecological oncology, minimal access surgery, IVF units.

OPHTHALMOLOGY

- **OT instrument** – Zeiss operating microscope, Laureate Alcon Phaco-emulsifier, DORC Vitrectomy Machine.

FACILITIES OFFERED

- **Surgical Care:** All types of cataract surgeries including latest phaco-mulsification technique with foldable PCIOL, Toric IOL, multifocal IOL, Glaucoma surgery, Lacrimal sac surgery, ptosis surgery and squint surgery and Keratoplasty.
- **Speciality Clinic:** Retina and Laser Clinic (FFA and funds camera, green laser), Glaucoma Clinic, YAG laser, Cornea Clinic, Oculoplasty Clinic and Orthoptic Clinic.
- **Future Plans:** Eye Bank, Advanced Vitreoretinal Services, Paediatric and Neonatal Ophthalmology, Contact lens Clinic.

ENT

FACILITIES OFFERED

- **Complete evaluation of ENT disorders** audiometry, tympanometry, speech therapy, nasal endoscopy, laryngeal endoscopy, otoendoscopy microscopic, ear surgeries-myringoplasty, tympanoplasty, ossiculoplasty, cortical mastoidectomy, stapedotomy, functional endoscopic sinus surgery, endoscopic dacryocystorhinotomy, endoscopic, CSF-leak repair, sistrunk operation, lymph node biopsy. Foreign body removal.
- **Future Plans:** Cochlear implant, Middle-ear implant, Coblation tonsillectomy, Stroboscopy, Laser assisted surgeries, Radiotherapy, Robotic surgery for skull – base tumors.

DENTISTRY

FACILITIES OFFERED

- **Management of facial dental injuries**, surgical removal of impacted wisdom tooth, extraction of teeth, Radio Visio Graphy (RVG), Restorative dentistry, rehabilitation

of missing teeth and root canal treated tooth, oral prophylaxis, teeth whitening (Cosmetics), root canal treatment (RCT), decaying tooth management, Apicoectomy surgical removal of facial cysts and tumors IMF (Intra maxillary fixation), management of fracture jaw and teeth, management of TMJ, treatment of oral lesions, management of restricted mouth opening, oral biopsy, oral cytology.

- **Future Plans:** Dental implant set up, laser dentistry, orthodontic treatment, tooth jewellery.

Integral Institute of Allied Health Sciences & Research (IIAHS&R)

Department of Physiotherapy

◆ Fift Floor, Block G



MESSAGE FROM THE DIRECTOR

Physiotherapy has been playing a pivotal role in the society in the prevention, identification, assessment, treatment and rehabilitation of individuals when movement and function are threatened or affected by ageing, injury, diseases, conditions or environmental factors.

"Learning is a treasure that never leaves the owner."

A very warm welcome to the young students willing to learn and build their future at the Integral Institute of Allied Health Sciences & Research, Department of Physiotherapy. I feel deeply honored to be associated with South Indian Association who believes in compassionate healthcare. Here, we are committed to provide enriching experience in terms of quality education that would enable the student to become a competent health professional as well as a responsible citizen.

The best way to predict future is to create it! The highly qualified, experienced and research oriented teaching faculty is eager to guide the students to explore the world of Physical therapy. Our institution offers excellent infrastructure in terms of spacious classrooms, audio-visual aids, well equipped laboratories, library, museum etc. Along with the classroom teaching, clinical skills training is provided in out-patient department and attached hospitals. We believe, no education is complete without community service. True to our mission, camps and public awareness programs will be conducted regularly. I

am sure our students will shine through their conduct and character to attain success in any part of the world!

- **Prof. (Dr.) Ashfaque Khan**

Director, IIAHSR

MESSAGE FROM THE HEAD

In view of the growing need for Physiotherapy, one of the fastest growing Allied areas of Health and Medical Sciences, Integral University has taken a lead in well establishing a Physiotherapy Department.

Physiotherapy Department endeavors to prepare highly skilled professionals and efficient physiotherapists with thorough knowledge of theoretical and practical aspects of the field in the light of recent development in the field of Medical Sciences

Graduates of the Physiotherapy Department can find employment at state and private health care institutions, national and international inpatient treatment centers, private training and rehabilitation centers, prosthesis-Orthosis production and rehabilitation centers, primary health care institutions, industrial facilities, schools, sports clubs, nursing homes, occupational rehabilitation and spa centers, private branch centers and home care centers.

The young physiotherapists that graduate;

- Will possess the necessary ethical values
- Be role models who are active in protecting the health of the community
- Who can guide individuals towards a

healthy and high-quality life

- Who are aware that they are effective members of the health care team
- Who have the necessary national and international professional proficiency
- Who are well-rehearsed in training and rehabilitation
- Who have taken the philosophy of life-long learning and teaching to heart.

- **Prof. (Dr.) Abdur Raheem Khan**

Head, Physiotherapy

DISTINGUISHED FACULTY

Dr. Ashfaque Khan, Ph.D., MPT Orthopaedics

Dr. Abdur Raheem Khan, Ph.D., MPT
(Orthopaedics)

Dr. Neeraj Kumar Maurya, PhD-S, MPT
Neurology

Dr. Mohd. Javed Iqbal, MPT Musculoskeletal

Dr. A.M.H. Inam, PhD-S, MPT Musculoskeletal

Dr. Ammar Faisal Khan, PhD-S, MPT
Cardiopulmonary

Dr. Aafreen, Ph.D-S, MPT Neurology

Dr. Namrata Suri, PhD-S, MPT Musculoskeletal

Dr. Sadiya Begum, PhD-S, MPT

Musculoskeletal

Dr. Shaikh Shohaim Mohd, PhD-S, MPT
Sports

Dr. Taufish Ahmad, MPT Musculoskeletal

Dr. Hera Naeem, MPT Neurology

Dr. Syed Mohd Ahmad, MPT Musculoskeletal

PROGRAMS OFFERED

UNDER GRADUATE PROGRAM

Bachelor of Physiotherapy (BPT)

Program	Duration
BPT	4½ yrs*
BPT (Lateral Entry)	3½ yrs*

*Full time 4/3 years course followed by 6 months

compulsory rotatory Internship.

To graduate with a BPT, students must complete a minimum of 200 credits of course work.

POST GRADUATE PROGRAMS

Master of Physiotherapy (MPT)

Program	Duration
Musculoskeletal	2 yrs.
Neurology	2 yrs.
Cardiopulmonary	2 yrs.
Sports Medicine	2 yrs.
Obs & Gyne	2 yrs.
Biomechanics	2 yrs.

To graduate with a MPT, students must complete a minimum of 100 credits of course work.

DOCTORATE PROGRAMS

Program

PhD-Musculoskeletal, Neurology, Cardiopulmonary & Sports

FACILITIES

- Anatomy Lab
- Biochemistry Lab
- Therapeutic Gymnasium
- Electrotherapy Lab
- Neurophysiotherapy Lab
- Biomechanics & Research Lab
- Manual Therapy Lab
- Physiology Lab
- Advance Skill Lab
- Exercise Therapy Lab
- Rehabilitation Lab
- Cardio Pulmonary Physiotherapy Lab
- Sports Complex for Training
- Sports & Obs & Gyne Lab

POPULAR COURSES

- Musculoskeletal Physiotherapy
- Sports Physiotherapy
- Neurophysiotherapy
- Cardiopulmonary Physiotherapy
- Obs & Gyne Physiotherapy
- Biomechanics Physiotherapy
- Geriatrics Physiotherapy
- Pediatrics Physiotherapy
- Community Based Rehabilitation

KEY SKILLS IMPARTED

- Manual Therapy
- Hydrotherapy
- Gait Analysis
- Kinesiology Taping
- Sports Injury Management Skill
- ICU Management Skill

- Thrust Technique
- Aquatic therapy
- Non-thrust Technique

CONFERENCE, SEMINAR & WORKSHOP

- Organised Hands-on workshop titled 'Cupping Therapy' on 2nd November 2019
- Organized Hands-on workshop titled "Manual Therapy Technique in treatment aspect" on 6-7 April, 2018 at Integral University, Lucknow, India
- Organized Hands-on workshop titled "Positional Release Manual Therapy Techniques and its implementation in physiotherapy" on 3-5 March 2017, at Integral University, Lucknow, India
- Organized Hands-on workshop titled "Muscle energy Technique for Spine & Pelvic Complex dysfunction" on 26th and 27th November, 2016 at Integral University, Lucknow, India.
- Organized National Conference "PHYSIOCON-2016" on "Latest Trends toward Autonomous Physiotherapy Practice", on 10th & 11th September 2016, on world Physiotherapy Weeks.
- Organized National Conference "PHYSIOCON-2015" on "Clinical Skill Update on Safe and Effective Physiotherapy", on 12th & 13th September 2015, on world Physiotherapy Weeks.
- Organized Hands-on workshop titled "NDT approach for Hemiplegic Patients" on 30th and 31st January, 2016 at Integral University, Lucknow, India.
- Organized Hands-on workshop titled "Proprioceptive Neuromuscular Facilitation Technique" on 24th and 25th February, 2015 at Integral University, Lucknow, India.
- Organized Hands-on workshop titled "Manual Therapy and Taping Techniques for Knee and Ankle

Dysfunctions" on 22nd and 23rd November, 2014 at Integral University, Lucknow, India.

- Organized Hands-on workshop titled "Cyriax technique & Soft Tissue Dysfunction" on 21st November, 2014 at Integral University, Lucknow, India.
- Organized Hands-on workshop & Conferences titled "Manual Therapy Technique & Its Implementation" on 5th-8th September, 2014 at Integral University, & Era Medical Collage, Lucknow, India.
- Organized the orientation program on Wheelchair service training & delivery as per WHO guidelines on 25th August, 2014 at Integral University, Lucknow, India.

DOCTOR OF PHILOSOPHY (Physiotherapy)

A Separate entrance test shall be conducted for admission to the Ph.D. program. A notification for this test shall be published in prominent News papers/University website accordingly.

For queries regarding a program in the department of Physiotherapy, please contact :

For BPT -Prof. (Dr.) Ashfaque Khan :
diriahsr@iul.ac.in

For MPT/Ph.D -
Prof. (Dr.) Abdur Raheem Khan :
headbpt@iul.ac.in

Proud to be an **INTEGRAL**!te

‘ Choosing Integral Institute of Medical Science & Research is the best decision I have made in my life. All the professors are all very enthusiastic about their field and are willing to help the students at all times. They have done far more than just to teach and educate in the area of medicine. They motivate and inspire us to strive for my passion and future.

’

AMAAN SALARIA

Student of
M.B.B.S.



Integral Institute of Allied Health Sciences & Research

Department of Paramedical Sciences

Address - 2nd floor, Medical Block, Phase-III

MESSAGE FROM THE DIRECTOR

Our desire to excel is driven by our quest to become the top-most institute of this country. Excellence requires not only an unrelenting commitment to provide and work in the best professional environment but also a commitment to set in place a system that is updated and adapted to the changing demands of this ever-evolving profession. We at Integral University are committed to provide our students with all that is top-notch in our field.

- Prof. (Dr.) Ashfaque Khan

PROGRAMS OFFERED UNDER GRADUATE PROGRAMS

Program	Duration
Bachelor of Science in Medical Laboratory Science	4 yrs.
Bachelor of Science in Medical Radiological Imaging Science	4 yrs.
Bachelor of Optometry	4 yrs.
Bachelor of Science in Forensic Science	3 yrs.
B.Sc. in Anesthesiology & Intensive Care Science	3 yrs.

Subject to approval from UPSMF

GRADUATES PROGRAMS

Program	Duration
M.Sc. in Medical Laboratory Science	2 yr.
M.Sc. in Medical Radiological Imaging Science*	2 yr.
Master of Optometry	2 yr.
Master of Science in Forensic Science	2 yr.

*Subject to approval from UPSMF

DIPLOMA PROGRAMS

Program	Duration
Diploma in CT-Scan Technician (DCTT)	2 yr.
Diploma in OT- Technician (DOTT)	2 yr.
Diploma in Optometry Technician (DOTT)	2 yr.
Diploma in Dialysis	2 yr.
Diploma in Anaesthesia & Critical Care Technician	2 yr.
Diploma in MRI Technician	2 yr.
Diploma in X-Ray Technician (DXRIT)	2 yr.
Diploma in Medical Lab Technology (DMLT)	2 yr.
Diploma in Emergency & Trauma Care Technician (DETCT)	2 yr.

FACILITIES

Anatomy Lab, Physiology Lab, Biochemistry Lab, Advance Skill Lab, Central Research Lab, Microbiology Lab, Pathology Lab, Radiology Lab, CT-Scan Lab, MRI- Lab, Ultrasound Lab, Dialysis Lab, State of Art Operation Theaters, Emergency & Trauma, Forensic Sciences Lab, Optometry Lab

For queries regarding a program in department of paramedical health sciences, please contact :

Prof. (Dr.) Ashfaque Khan : headparams@iul.ac.in
Mr. Meraj Ansari : merajansari@iul.ac.in

NEW PROGRAMS

Program	Duration
B.Sc. Blood Banking Technology	3 yr.
B.Sc. in Nutrition Science	3 yr.
B.Sc. in Respiratory Care Technology	3 yr.
B.Sc. in Cardiovascular Technology	3 yr.
B.Sc. Dialysis Technology	3 yr.

DISTINGUISHED FACULTY

Dr. Mohd Mustafa Khan, Medical Laboratory (BMLT)
Mr. N.N. Chaturvedi, Radiological Imaging Science (BRIT)
Mr. Zainul Abedin, Optometry BOPT
Miss. Namrata Singh, Forensic Science (BFS)
Mr. Meraj Ansari, Diploma Paramedical Courses

Department of Basic Medical Sciences

MESSAGE FROM THE HEAD

Department of Basic Medical Sciences is to serve the Faculty of Health & Medical Sciences through excellence in teaching anatomy, biochemistry, microbiology, pharmacology and physiology supported by highly motivated, innovative, competitive and committed staff at all levels.

- Mohd. Mustafa Khan

UNDER GRADUATE PROGRAMS

Program	Duration
B.Sc. in Medical Anatomy	3 yrs.
B.Sc. in Medical Physiology	3 yrs.
B.Sc. in Medical Biochemistry	3 yrs.
B.Sc. Medical Microbiology	3 yrs.

POST GRADUATE PROGRAMS

Program	Duration
Master of Science in Medical Anatomy	2/3 yrs.

Master of Science in Medical Physiology	2/3 yrs.
Master of Science in Medical Biochemistry	2/3 yrs.
Master of Science in Medical Microbiology	2/3 yrs.
Master of Science in Medical Pharmacology	2/3 yrs.
Master of Science in Medical Physiology	2/3 yrs.
Master of Public Health	2 yrs.
Master of Hospital Administration	2 yrs.

DOCTOR OF PHILOSOPHY (Ph.D.)

Program
Doctor of Philosophy in Medical Anatomy, Medical Physiology, Medical Biochemistry, Medical Microbiology

For queries regarding a program in department of basic medical sciences, please contact :

Mohd. Mustafa Khan : headbms@iul.ac.in

Integral College of Nursing

Faculty of Health & Medical Sciences

3rd & 4th Floor, Block-G



MESSAGE FROM DEAN

The Integral Institute of Nursing Sciences & Research is center of excellence for training the best nursing professionals, who shall be well equipped with knowledge in their respective field. The Institute is equipped with good physical infrastructure, Library and clinical learning in parent teaching hospital Integral Institute of Medical Sciences & Research 1000 beds. The institute is committed to improve the standard of nursing education and strives hard to achieve quality in education while ensuring overall development of students. We are trying our students with a view to equip them to develop basic skills in clinical, teaching, management and research in nursing settings. All programs are recognized by both Indian Nursing Council & U.P. Nurses & Midwives Council.

-Prof. (Dr.) Mohd. Farid
Dean, IINSR

MESSAGE FROM DEAN

Nursing is an applied profession consisting of science and art. Nursing is a health discipline that provides care at the stage of protecting and improving the health of the individual, family and society, treatment and rehabilitation in case of illness. Changes in society day by day cause the increase and diversification of health problems. Nursing care needs to change and develop in the increasing and changing health problems.

- Mr. Farzand Ali
Principal, IINSR

DISTINGUISHED FACULTY

Mr. Farzand Ali, M.Sc. Nursing (Community Health Nursing), Ph.D.

Mrs. Pragya Awasthi, M.Sc. Nursing (Obstetrical & Gynaecological Nursing)

Mr. Salman Khan, M.Sc. Nursing (Child Health Nursing)

Ms. Shreya Sinha, M.Sc. Nursing (Medical Surgical Nursing)

Mrs. Roli Shrivastava, (Mental Health Nursing)

PROGRAMS OFFERED

UNDER GRADUATE PROGRAMS

Program	Duration
Bachelor of Science in Nursing (Basic)	4 yrs.
Bachelor of Science Nursing (Post Basic)	2 yrs.

POST GRADUATE PROGRAMS

Program	Duration
Medical Surgical Nursing*	2 yrs.
Community Health Nursing*	2 yrs.
Child Health Nursing (Paediatric Nursing*)	2 yrs.
Obstetric & Gynaecological Nursing*	2 yrs.
Mental Health Nursing (Psychiatric Nursing*)	2 yrs.

*(Subject to approval from INC & UP State Medical Faculty)

DIPLOMA PROGRAMS

Program	Duration
Diploma General Nursing & Midwifery	3 yrs.
Diploma Auxiliary Nursing Midwifery	2 yrs.

FACILITIES

- Advance Skill Lab
- Anatomy Lab
- Physiology Lab
- Biochemistry Lab
- Nursing Foundation Lab
- Community Health Nursing Lab
- Nutrition Lab
- Paediatric lab
- OBG Lab
- Computer Lab
- Microbiology Lab
- Research Lab
- Emergency Services
- ICU/ICCU/PICU/NICU/MICU/SICU
- Labour Room
- 1000 Bedded Multispecialty Hospital

KEY SKILLS IMPARTED

- Administration of Drugs
- Critical Nursing Care
- All Procedures of Medical / Surgical Nursing
- Emergency patients care with advance life support and basic life support.
- Demonstration of Defibrillator, resuscitation
- Infection Control
- Disposal of Biomedical waste
- Cardiac Nursing & Mechanical Ventilator

For queries regarding programs in the Department of Nursing, please contact :

Prof. (Dr.) Ashfaq Khan/
Mr. Farzand Ali :
infoiinsr@iul.ac.in, diriiahsr@iul.ac.in

Proud to be an **INTEGRAL**!te

‘I am happy to be a part of Integral University. All faculty & staff members are very experienced & supportive specially in the Department of Agriculture which has vast agricultural fields, well equipped labs & has green house farm, mist chamber & instructional farms as well.

’

KOMAL SINHA
Student of Agriculture



Faculty of Agricultural Science & Technology

Integral Institute of Agricultural Science & Technology (IIAST)

📍 Agriculture Block, Phase II



MESSAGE FROM THE DIRECTOR

Integral Institute of Agricultural Science and Technology (IIAST) since its inception is striving hard to nurture young students to groom them to become significant contributors to the second Green Revolution. IIAST is working relentlessly in the direction of enhancing the food production and safeguarding the nutrition security, national economic generation and environmental safety. The institution is determined to acquire a place in the arena of Agricultural science and Technology in the country while holding a pioneering status in Lucknow. The teaching and research facilities of the institute are taken care by highly qualified professionals trained in specialized areas of Agricultural Science and Technology. IIAST aspires to prepare young individuals to become the professional leaders of tomorrow by equipping them with agricultural know-how and competence to take the future challenges by training and equipping students to take their places as Agricultural scientists, Farm managers, Agricultural officers, Extension workers, Managers, Educationists, Agricultural administrators and Agricultural scientists etc. IIAST is a unique learning community, one of the most demographically diverse agricultural institutes with its focus on academic excellence, research, extension and

spiritual life development of student and faculties.

- Prof. Mohd. Haris Siddiqui

UNDER GRADUATE PROGRAMS

Program	Duration
Bachelor of Technology Agricultural Engineering	4 yr.
Bachelor of Science (Hons) Agriculture	4 yr.

POST GRADUATE PROGRAMS

Program	Duration
Master of Science (Agriculture) Agronomy	2 yr.
Master of Science (Agriculture) Genetics and Plant Breeding	2 yr.
Master of Science (Agriculture) Soil Science	2 yr.
Master of Science (Horticulture) Fruit Science	2 yr.
Master of Science (Horticulture) Vegetable Science	2 yr.
Master of Business Administration: (Agribusiness Management)	2 yr.

DOCTOR OF PHILOSOPHY (Ph.D) PROGRAM IN MAJOR AGRICULTURAL DISCIPLINES

- Agricultural Microbiology
- Plant Science
- Agricultural Botany
- Agricultural Biotechnology
- Genetic Engineering
- Agricultural Entomology

- Plant Protection
- Fruit Science
- Vegetable Science
- Post Harvest Technology
- Molecular Breeding
- Agricultural Extension
- Soil Science
- Soil Microbiology
- Agribusiness Management
- Agricultural Marketing and Cooperation
- Genetics and Plant Breeding
- Agronomy
- Entomology
- Plant Genetic Resources
- Soil Chemistry
- Agricultural Biochemistry
- Agri-Informatics
- Animal husbandry
- Livestock Management
- Agrometeorology
- Farm Machinery & Power Engineering

DISTINGUISHED FACULTY

Prof. Mohd. Haris Siddiqui, Ph.D
Biotechnology
Dr. Saba Siddiqui, Ph.D Agricultural
Microbiology
Dr. Malik Mubeen Ahmad, Ph.D
Agricultural Biochemistry
Dr. Salman Ahmad, Ph.D Entomology
Dr. Faria Fatima, Ph.D Agricultural
Biotechnology
Dr. Deepti Srivastava, Ph.D Agricultural
Biotechnology



Dr Sunil Kumar Ph.D Agricultural Extension
 Dr. Ambreesh Singh Yadav, Ph.D Agronomy
 Mr. Nadeem Khan, M.Sc. (Agronomy) [ICAR-NET]

PROGRAMS OFFERED

- **B.Sc. (Hons.)**

To graduate with a B.Sc. (Hons.) Agriculture, students must complete a minimum of 184 credits of course work. Students are required to complete Student READY (Rural and Entrepreneurship Awareness Development Yojana) programme and Industrial training in the seventh semester and Experiential Learning Programme (ELP) in the eighth semester of the course.

- **B.Tech.**

To graduate with a B. Tech (Agricultural Engineering), students must complete a minimum of 182 credits of course work. Students are required to complete a project of 6 months in the reputed company in final semester of the course.

- **MBA**

To graduate with Masters in Agribusiness Management, students must complete a minimum of 70 credits of course work. Students are required to complete training of 6 months in the final semester of the course.

- **M.Sc. (Ag)**

To graduate with M.Sc. (Ag) in Agronomy, Genetics and Plant

breeding, Soil Science, a minimum of 70 credits are required. Students have to complete their research work in their respective fields during their post-graduation course.

- **M. Sc (Hort.)**

To graduate with M.Sc. (Hort.) in Fruit Science and Vegetable Science, a minimum of 70 credits are required. Students have to complete their research work in their respective fields during their post-graduation course.

FACILITIES

- Agricultural Farms
- Green House
- Mist Chamber
- Horticulture Farm
- Agronomy laboratory
- Entomology laboratory
- Genetics & Plant Breeding laboratory
- Horticulture laboratory
- Soil Science laboratory
- Plant Pathology laboratory
- Dairy and Poultry laboratory
- Agriculture Engineering laboratory
- Agricultural Museum
- Automatic weather station (AWS)
- Azolla Unit & Narayan Deotao Pandharipande (NADEP) Unit
- Vermicompost Unit & Mushroom Unit
- Biogas Plant & Herbal Garden
- INTAG Shop
- Integral Krishi Vigyan Kendra (IKVK)
- Integrated Farming System (IFS)

POPULAR COURSES

- Agronomy
- Horticulture
- Genetics and Plant Breeding
- Post Harvest Technology
- Organic Farming and Sustainable Agriculture
- Experiential Learning programs

KEY SKILLS IMPARTED

- Transfer of knowledge and technology from Lab to Land
- Agri-Entrepreneurship Training.
- Hands-on-Training on Seed germinator, Tube auger, Conductivity meter, Cooling Centrifuge, Soil testing Kit, Drip and sprinkler system, Flame Photometer, Infiltrometer, Hot Refractometer, Nitrogen Distillation unit (Kjeldhal Unit), Spectrophotometer, Tensiometer, Soxhlet extraction apparatus, Growth chamber, Muffle furnace, Fruit penetrometer, Hydraulic conductivity meter, Nitrogen Analyzer, Moisture Indication etc.

Experiential Learning Programme in Agriculture Waste Management, Milk Processing and Milk Products, Floriculture and Landscaping, Commercial Beekeeping, Mushroom Cultivation Technology, Organic Production Technology, Production Technology for Bioagents and Biofertilizer, Commercial Horticulture, Food Processing, Poultry Production Technology and Seed Production Technology.

For queries regarding program in the Department of Agriculture, please contact:

For B.Sc. (Hons.) Mr. Nadeem Khan: ndkhan@iul.ac.in

For B.Tech. Dr. Salman Ahmad: salmanahmed@iul.ac.in

For M.Sc. (Ag/Hort.) Dr. Malik Mobeen Ahmad:

mmahmad@iul.ac.in

For M.Sc. M.B.A (Agribusiness Management) Dr. Mustafa Husain : mustfa@iul.ac.in

For Ph.D. Programme Dr. Ambreesh Singh Yadav : ambreesh@iul.ac.in



INTAG

The Organic Farm Produce Shop



Integral Institute of Agricultural Science & Technology (IIAST) has added one more chapter in its history by launching the organic farm produce shop in the university campus under the brand name 'INTAG'. This shop was inaugurated by Shri Surya Pratap Singh Shahi, Hon'ble Cabinet Minister (Agriculture and Agriculture Education), Government of Uttar Pradesh, in the gracious presence of Prof. S.W Akhtar (Founder & Chancellor - Integral University) on the occasion of National Farmer's Day on 23rd December, 2018. At present, wheat, wheat flour, pulses, maize, fresh vegetables and fruits are available at INTAG Shop. The objective of this shop is to provide best quality agriculture produce at very reasonable prices.



Rice
Rice Flour
Wheat
Wheat Flour
Honey



Maize Flour
Pulses
Jaggery
Porridge



Roasted Chickpea
Petha
Til Laddo
Amla Products



Dates
Pure Mustard Oil
Pure Ghee
Fresh Vegetables

Opening Time:

10 am to 6 pm
(Mon. to Sat.)

Near by PNB Bank, Kursi Road, University Market Complex
Extension No. 9020 | ☎ 7081801668

Proud to be an **INTEGRAL**ite

‘The faculties in the Department of Law are very vibrant and highly experienced. They are striving their level best in inculcating in us legal values & sound knowledge. The focal point here is that we have been exposed to the applications of law and have also learned the effective use of e-promotion of justice for safeguarding our society.

’

MADIHA HASHMI
Student of Law



Faculty of Law

Address - Third Floor, T-Block



MESSAGE FROM THE HEAD

In an era marked by rapid technological advancements the role of law professionals becomes increasingly crucial being responsible for upholding justice, protecting human rights, and ensuring the smooth functioning of our social, economic, and political systems. Our law programmes are designed to equip students with the necessary knowledge, skills, and values to excel in this dynamic field. We aim to foster critical thinking, problem-solving, and effective communication skills, which are essential for addressing contemporary legal challenges. We are committed to provide a conducive learning environment that encourages intellectual curiosity, academic excellence, and professional growth. Our faculty comprises distinguished

scholars and practitioners who bring a wealth of experience and expertise to the classroom. At Integral University, we will prepare you to become a responsible, competent, and compassionate legal professional ready to make a difference in the present society. We look forward to welcoming you to the Integral University Faculty of Law community.

- Dr. Seema Siddiqui

DISTINGUISHED FACULTY & ADJUNCT PROFESSOR

Dr. Naseem Ahmad, Administrative Law
 Dr. Seema Siddiqui, International Law
 Dr. Mirza Juned Beg, Environmental Law
 Dr. Sadaf Khan, Modern Legal History
 Dr. Manzoor Khan, Constitutional Law
 Dr. Uzma, Intellectual Property Laws
 Dr. Tulika Singh, Corporate Law
 Dr. Nidhi Singh, Corporate & Environment Laws
 Dr. Kavya Chandel, Intellectual property Laws

Dr. Abu Bakar Bukar Kagu Adjunct Professor, Yobe State University, Damaturu, Nigeria

Mr. Shahin Kabir, Adjunct Professor, Faculty of Law, University of Hong Kong

PROGRAMS OFFERED

Bachelor of Arts - Bachelor of Law (B.A.LL.B)

Bachelor of Business Administration - Bachelor of Law (B.B.A.LL.B)

Bachelor of Law (LL.B.)

Master of Law (LL.M.) (International Law) 1yr.

Master of Law LL.M. (Criminal Law and Forensic Science) 2yr.

Doctor of Philosophy

FACILITIES

- The Integral University situated in Lucknow is having a great infrastructural facility available to all its Indian and foreign students both



The beneficiaries of this club are those students who are preparing for the competitions like PCS J, NET/SET AIBE Exams.

- Common Room for Boys and Girls
- Legal Aid Clinic
- Facilities for differently-abled persons
- Parking Facility for Cars and Two-Wheelers
- Popular Courses*: B.A. LL.B./BBA LL.B., LLM (CFS) 2 yr.

RANKING

we are delighted to inform you that in the previous academic session the faculty of law got three Rankings, namely:

RANKING AGENCY	AIR RANK (2023)
IIRF	41
MDRA-INDIA TODAY	52
THE HANSA-WEEK MAGINE	37

PUBLICATION FROM THE DEPARTMENT

Newsletter	The Juror
Journal	INTEGRAL LAW REVIEW

PROFESSIONAL SOCIETIES

- Constitutional Law Society
- Moot Court and Debating Society
- Legal Aid Society
- Environmental Law Society
- Cultural and Literary Society

For Queries regarding a program in Faculty of Law, Please Contact:

For Under Graduate Program-

Dr. Manzoor Khan : manzoork@iul.ac.in

For Post Graduate Program -

Dr. Mirza Juned Beg : mjbeg@iul.ac.in

For Ph.D. Program

Dr. Mirza Juned Beg : mjbeg@iul.ac.in

at Central and Departmental Levels. As far as the Central facilities are concerned the University have.

- Smart Classrooms fully equipped with podium, projector, camera, mike and seating capacity of 150 students at a time.
- Apart from the facilities available at Central Library, the Departmental Library is enriched with Journals, Bare Acts, Books and Reference Books, Newspapers, Magazines, and Online Database to access Law Journals Online. Modernized Faculty Room with well-equipped Chambers for each faculty
- Moot Court Room for organizing Intra and National Moot Court Competition
- The Faculty of Law has started its own Competition Preparation Club apart from the normal curriculum and classes.

Faculty of Education

📍 Academic Block W, Phase-II



MESSAGE FROM THE HEAD

Education is the manifestation that exists in the individual and modify in the new creation through practices and experiences. Vision of the University “inspiring excellence”, The Faculty of Education believes in competence based skill teaching and education and contributes utmost efforts towards the building nation through offering various courses and prepared teachers and educators for future perspective. Faculty of Education provides the quality of education that can only change the world through inculcating the feelings of humanity, peace, love, truth, prosperity and develop responsible citizens of the Nation. Our students are trained with competence based teaching skills and placed in various schools, colleges and Universities in the capacity of Teachers, Principals and Educators.

- Prof. (Dr.) Adnan Khan Lodi

DISTINGUISHED FACULTY

Prof. (Dr.) Adnan Khan Lodi, Educational Philosophy, Educational, Technology, Teaching of English, Computer Application
Dr. Azkiya Waris, Educational Psychology, Teacher Education
Dr. Ekhlq Ahmad, Method of Teaching, Mathematics
Dr. Smita Srivastava, Method of Teaching, Hindi
Dr. Vivek Rogers, Educational Psychology, Methods of Teaching Mathematics

PROGRAMS OFFERED UNDER GRADUATE PROGRAMS

Program	Duration
Bachelor of Education (B.Ed.)	2 yr.

ELIGIBILITY

Candidates with atleast 50% marks in the bachelor's degree and or in the Master's degree in Sciences/ Social Sciences/Humanity, Bachelor's in Engineering or Technology with specialization in Science and Mathematics with 55% marks or any other qualification equivalent from a recognized university.

discipline with a minimum of 50% marks in aggregate from a recognized University.

Ph.D IN EDUCATION

Program

- Program in Major Education Discipline
- Educational Philosophy
- Educational Psychology
- Educational Technology
- Educational Measurement & Evaluation
- Current Issues related to Primary, Secondary & Higher Education
- Special Education
- Educational Media & Information and Communication Technology in Education
- Teacher Education
- Women Education

ELIGIBILITY

M.Ed/M.A. in Education with 55% marks from any recognised University

FACILITIES

- Educational Psychology Lab
- Educational Technology Lab.
- Physical-Science Lab
- Biological Science Lab
- Home Science Lab
- Art & Craft Resource Center.
- Girls Common Room
- Smart Class Room with LCD Projector
- Well Equipped Library with ICT Facility
- Seminar Hall

KEY SKILLS IMPARTED

- Micro Teaching Skills
- Simulated Teaching
- Practice Teaching in Behaviours Teachers
- Innovation in Teaching Learning Materials
- School Internship
- Research Skills, Value Add Courses
- Preparation of Research Proposal
- Class Room Seminar / Presentation
- House Group Activities
- Art & Craft Activites

For queries regarding programs in the Department of Education, please contact :

For UG - Dr. Azkiya Waris : azkiya@iul.ac.in

For PG - Ekhlq Ahmad : eahmad@iul.ac.in

For Diploma - Dr. Vivek Rogers : vrogers@iul.ac.in

For PG Diploma - Dr. Smita Srivastava : ssrivastava@iul.ac.in

For Ph.D. - Prof. (Dr.) A.K. Lodi : headed@iul.ac.in

POST GRADUATE PROGRAM

Program	Duration
Master of Education (M. Ed.)	2 yr.

ELIGIBILITY

M.Ed. : The candidate must have passed B.Ed/B.A.B.Ed./B.Sc. B.Ed./B.El.Ed/D.El.Ed with a minimum of 50% marks in aggregate from a recognized University.

DIPLOMA PROGRAMS

Program	Duration
Diploma in Elementary Education (D.El. Ed.)	2 yr.
Diploma in Early Childhood Care & Education (DECCE)	1 yr.
Post Graduate Diploma in Educational Management & Administration (PGDEMA)	1 yr.
Post Graduate Diploma in Value Education (PGDVE)	1 yr.

ELIGIBILITY

The candidate must have passed Graduation in any

Faculty of Humanities & Social Sciences

Department of Humanities & Social Sciences

📍 Academic Block W, Phase II

MESSAGE FROM DEAN

Study in the humanities and social sciences provide us with numerous tools to name what is going on around us. Through the study of human behavior, ethics and decision-making, languages and images, social organizations, and norms and institutions, those who examine the humanities and social sciences have consistently been committed to describing, analyzing, questioning, and presenting a complex and in-depth picture of various aspects of the world in which we live.

- Dean

MESSAGE FROM HEAD

The Department of Humanities & Social Sciences is one of the finest and most vibrant departments of Integral University, Lucknow. It has an amazing track record, brilliant faculty and sterling reputation. As the Head of the Department of Humanities I firmly believe we have a strong commitment to communicate our optimism, passion and make the students understand all aspects of the particular subjects in a most meaningful, enthusiastic and result oriented manner. The department is making huge strides and progressing rapidly day by day under the mentorship and cooperation of authorities and faculty members. It is the sole mission of the department to

disseminate the importance of amenable and compassionate global citizenship, through cultural introspection and moral logistics.

- Prof. Zeba Aqil

PROGRAMS OFFERED

UNDER GRADUATE PROGRAMS

Program	Duration
Bachelor of Arts (Hons.) Psychology/History/ Political Science/ Sociology/Economics/Arabic	3 yr.

ELIGIBILITY

The candidate must have passed 10+2 in any discipline with a minimum of 45% (40% for SC/ST) marks in aggregate from a recognized Board.

POST GRADUATE PROGRAMS

Program	Duration
Master of Arts Psychology/ Clinical Psychology/ History/Political Science/ Public Administration/ International Relation/ Sociology/Economics	2 yr.
Master of Social Work (MSW)	2 yr.

ELIGIBILITY

Master of Arts (English): Bachelor of Arts in English as one of the subjects (up to 3rd year) with a minimum of 50% marks in the aggregate from a recognized university. Also, a candidate may have admission to Master of Arts in English if s/he has secured more than 55% marks in graduation in any stream/without English only on the condition that she/he agrees to pursue a Bridge Course in English consisting of two papers and clears them in Master of Arts 1st Year.

Master of Arts (Psychology): Bachelor of Arts in Psychology as one of the subjects (up to 3rd year) with a minimum of 45% marks in the aggregate from a recognized university.

Master of Arts (Clinical Psychology): Bachelor of Arts in Clinical Psychology as one of the subjects (up to 3rd year) with a minimum of 50% marks in the aggregate from a recognized university.

Master of Arts (History): Bachelor of Arts in History as one of the subjects (up to 3rd year) with a minimum of 50% marks in the aggregate from a recognized university.

Master of Arts (Political Science): Bachelor of Arts in Political Science as one of the subjects (up to 3rd year) with

a minimum of 50% marks in the aggregate from a recognized university

Master of Arts (Sociology): Bachelor in Arts in Sociology as one of the subjects (up to 3rd year) with a minimum of 50% marks in the aggregate from a recognized university

Master of Arts (Economics): Bachelor of Arts in Economics as one of the subjects (up to 3rd year) with a minimum of 50% marks in the aggregate from a recognized university.

Master of Social Work: The candidate must have passed Graduation with a minimum of 45% marks in aggregate from a recognized University.

POST GRADUATE DIPLOMA PROGRAM

Program	Duration
PG Diploma in Guidance & Counseling	1 yr.
PG Diploma in Human Rights	1 yr.

ELIGIBILITY

Bachelor Degree in any stream with minimum 50%.

CERTIFICATE PROGRAMS

Program	Duration
Certificate of Proficiency in Arabic	1 yr.
Certificate of Proficiency in French	1 yr.
Certificate of Proficiency in German	1 yr.
Certificate of Proficiency in Urdu	1 yr.
Certificate of Proficiency in English	1 yr.
Short Term Course in Spoken English	3 months

ELIGIBILITY

The candidate must have passed 10+2 with a minimum of 50% in any stream from a recognized Board.

DIPLOMA PROGRAMS

Program	Duration
Diploma in Arabic	1 yr.
Diploma in French	1 yr.
Diploma in German	1 yr.

ELIGIBILITY

Diploma in Arabic/French/German : Certificate of Proficiency in the concerned languages or an equivalent examination with not less than 45% marks in the aggregate.

DOCTOR OF PHILOSOPHY (Ph.D)

Program
Economics/Political Science/Sociology/Psychology/History

ELIGIBILITY

PG with 55% from any recognized university.

Department of Languages

📍 Third Floor, Academic Block D



MESSAGE FROM THE HEAD

The Department of Languages has been a part and parcel of Integral University from its very inception. Rooted in the liberal arts and humanities, the Department aims to impart the study of literature to foster creative and critical abilities, promotion of multiculturalism and tolerance in a globalized world, and understanding of cultural, historical, ethical, aesthetic, and linguistic forces that shape our lives. It also strives to enhance the skills of Professional Communication in English and to promote the study of worldwide literature written in English and extend the understanding of how the English language is intertwined with the various cultures of those who speak and write it and who do not. It believes in the integrated culture of traditional awareness and modern sensibility reflected in its teaching, training and research.

- Prof. Hafiz Mohd Arif

DISTINGUISHED FACULTY

Prof. Hafiz Mohd Arif

Orientalism and American Literature

Dr. Mursalin Jahan

American Literature

Dr. Aareena Nazreen

Literary Criticism and Theory

Dr. Arshi Khan

Postcolonial Literature and Diaspora

Mr. Raj Askari

African-American Theater

Dr. Fatima Sahrish

Indian English Women Poets

Ms. Vanya Srivastava

SAARC Literature

Dr. S.M. Sabih

Arabic Poetry

PROGRAMS OFFERED

The Department runs BA (NEP 2020), MA and Ph.D. in English. It offers Diploma in Arabic & Urdu and Certificate of Proficiency courses in English, Urdu, Arabic, Hindi, German

Languages. It also provides Professional Communication, Functional Skills courses in English to BCA, BBA, MBA, B. Com, B.Tech, Pharmacy, B.Sc, B.PT, B.Arch., Law, Agriculture and Medical programs.

FACILITIES

• CALL and ICT Enabled Language Lab

The Department has a well-equipped Language Lab that provides computer-aided innovative and interactive activities to enrich students' learning experience. It is a blend of text, images, audio and video can easily be integrated into the activities. It trains students to learn better pronunciation through stress on word accent, intonation and rhythm. It helps them to use language effectively to face interviews, group discussions, public speaking, etc.

• Library

The Department has a full-fledged library with a large collection of books on English literature, Professional/Business Communication, Grammar and Proficiency in English.

• Literary Society

The Literary Society provides the students a platform to express their creativity and talent. The clubs under the Society are:

• Literary Clubs

- RAP/Verse
- Dramatics
- Elocution
- Poetry
- Debate

• Students Literary Magazine

• Wall Restoration

POPULAR COURSES

Undergraduate :

- World Literature

• Academic Writing and Composition

• Literary theory

• Literary Criticism

Postgraduate :

• Literature and Gender

• Contemporary Literary Theories

• Literature in English Translation

• English Language Teaching

Ph.D. :

Research and Publication Ethics,

Studying Literature & Research

Methodology

Research in Diverse Aspects of Literature

KEY SKILLS IMPARTED

• Literary Appreciation

• English for Specific Purposes (ESP)

• Business Communication

• Soft Skills

• Inter-Cultural Communication

For queries regarding a program in the Department of Languages, please contact :

For Ph.D. : Dr. Aareena Nazreen :

aareenaz@iul.ac.in

For M.A. English : Dr. Aareena Nazreen :

aareenaz@iul.ac.in

For B.A. English : Ms. Vanya Srivastava :

vanya@iul.ac.in

For Diploma in Arabic and Urdu :

Dr. S.M. Sabih : smsabih@iul.ac.in

For Certificate of Proficiency in

Arabic and Urdu : Dr. S.M. Sabih :

smsabih@iul.ac.in

For Short Term Course in Arabic

(Blended Mode) : Dr. S.M. Sabih :

smsabih@iul.ac.in

For Certificate of Proficiency in German

: Dr. Aareena Nazreen : aareenaz@iul.ac.in

For Certificate of Proficiency in English

and Hindi : Ms. Vanya Srivastava :

vanya@iul.ac.in

Faculty of Humanities & Social Sciences

Department of Journalism & Mass Communication

Address - Academic Block - E



UNDER GRADUATE PROGRAM

Program	Duration
Bachelor of Journalism & Mass Communication (BJMC)	3 yr.

ELIGIBILITY

10+2 with at least 50% marks in aggregate or its equivalent examination in any stream conducted by a recognized Board / University / Council in the aggregate with English as the subject.

POST GRADUATE PROGRAM

Program	Duration
PG Diploma in Journalism & Mass Communication (PGDJMC)	1 yr.

ELIGIBILITY

Bachelor Degree with at least 45% marks in aggregate from any recognized university.

Program	Duration
Certificate Course in Photography	6 months

ELIGIBILITY

10+2 with minimum 50% marks any stream

For queries regarding a program in the Faculty of Journalism and Mass Communication, please contact:

Mr. Mohd. Zubair : zubairmd@iul.ac.in

"The Most important thing in
communication
is hearing what isn't said"

- Peter Drucker

Faculty of Doctoral Studies & Research



MESSAGE FROM DEAN

The faculty of Doctoral Studies and Research is dedicated to managing and continuously improving the functioning of the Ph. D. program of the University. The faculty of Doctoral Studies and Research (DSR) is responsible for Formulations of University guidelines, policies and Ordinances for Doctoral studies and Research as per the statutory regulatory bodies to achieve the highest quality research ambience in the University. The faculty also provide support to the management of Ph.D. students from admission to award of the degree, monitoring the quality of research, implementation of research policies of the university, development and training programs. In addition to that the Faculty of DSR also controls the management of research publications in high impact scientific journals, providing guidance and support for extramural research finding and filing of patents for

novelty of university research. In last five years, 288 students have been awarded with Ph.D. Degree in various disciplines.

The applications are invited from eligible candidates for admission in the PhD programs for 2024-25 session offered in various disciplines, such as Engineering, Science, Commerce and Business Management, Pharmacy, Education, Computer applications, Physiology, Biochemistry, etc. The number of vacancies in the PhD program are usually announced in the month of May through the University website. Applicants can apply online on the website (<https://www.iul.ac.in/AdmissionInfo/index.aspx>)

ELIGIBILITY :

- Full-time Master Degree in relevant discipline or a professional degree equivalent to Master's Degree by the statutory regulatory body with at least 55% marks in aggregate or its equivalent grade 'B' in the UGC

7- point scale. However, minimum First Division or 60% marks in aggregate or its equivalent grade 'A' in the UGC 7- point scale are required in M.Tech., MBA, MCA, M.Pharm., MD, MS, DM, MCH, MPTH, M.Sc. (Nursing), Diplomate/Fellow of NBE or equivalent qualification shall be considered as minimum qualification for admission to PhD program in respective discipline.

- A relaxation in minimum marks or grades may be allowed to the candidates belonging to SC/ST/OBC (non-creamy layer)/Differently-abled and other categories as per the UGC/University norms.
- The candidates who qualify UGC-NET (including JRF)/UGCCSIRNET (including JRF)/SLET/GATE/teacher fellowship holder or have passed M.Phil (Regular) programme shall be exempted from the written entrance test. These candidates

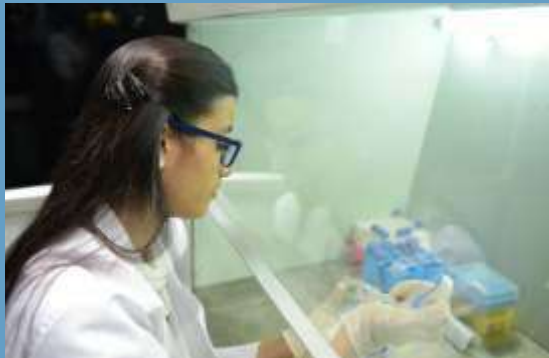


shall be admitted on the interview-only based merit.

- In addition, for admission in the Departments of Bioengineering, Civil Engineering, Computer Science & Engineering, Electrical Engineering, Electronics & Communication Engineering & Mechanical Engineering, the candidate with a B. Tech Degree with minimum 75% marks or 7.5 G.P.A on 10 point scale along with two (2) years of professional experience in relevant field are also eligible to apply.
- All International scholars (regular/part-time) shall be exempt from the Ph.D. Entrance Test.

ADMISSION :

- The admission shall be made on the basis of the Entrance Test (max. 140 marks) followed by an interview (max. 60 marks). Eligible candidates shall appear in the Entrance Examination scheduled to be conducted in the month of July every year. The syllabus of the Entrance Test shall consist of



Source : Google

50% Research Methodology including Research& Publication Ethics and 50% shall be subject specific.

- Minimum 50% marks in the written examination are required to be eligible for a Personal Interview. For further details about the written examination, dates and syllabi, please refer to the website of the Faculty (<http://iul.ac.in/dsr>). For queries regarding a program in the Faculty of Doctoral Studies & Research, please contact : Mr. Ahmad Ghazali Kidwai : agkidwai@iul.ac.in Minimum 50% marks in the written examination are required to be eligible for a Personal Interview. For further details about the written examination, dates and syllabi, please refer to the website of the Faculty (<http://iul.ac.in/dsr>). For queries regarding a program in the Faculty of Doctoral Studies & Research, please contact: Mr. Ahmad Ghazali Kidwai : agkidwai@iul.ac.in

For further details applicant may refer to Ph.D. Ordinance by clicking on the link below :

<https://www.iul.ac.in/DWC/Ordinance/fileupload/Administrati on/ 133498612782163875Administration-Ph.D%20Ordinance%202024.pdf>

University Polytechnic (Lucknow Campus)

📍 Polytechnic, A3 Block, Phase III



MESSAGE FROM THE PRINCIPAL

University Polytechnic was established to prove itself as a useful hand in the accomplishment of the cumulative goal of Integral University set forth by its founders. The existence of the University Polytechnic is also the result of the growing demand for dexterous technical souls to assist the constantly expanding industrial face of India. We have a team of well-qualified and dedicated faculty who regard teaching not only their profession but also their passion. Thus our students receive a continuous synergy capacitating them in various fields.

- Dr. Intezar Mahdi

DISTINGUISHED FACULTY

Dr. Md. Ibrahim
Ph.D in Electrical Engineering
Dr. Mohammad Shahabuddin
Ph.D in Electrical Engineering
Dr. Rida Sagheer
Ph.D in Chemistry
Dr. Preeti Shukla
Ph.D in Mathematics
Mr. Mohammad Zakaullah Zaka
M.Tech in Industrial Production
Mr. Mohd Majid Khan
M.Tech Production & Industrial Engineering

Mr. Abdul Sajid
M.Tech in Electronics Circuit & System
Mrs. Nazish Siddiqui
M. Tech in Computer Science
Mr. Abid Shakeel
M. Tech in Civil Engineering
Mr. Irfan A. Khan
M.Sc. in Physics
Ar. Shibli Meraj
M. Arch

PROGRAMS OFFERED

- Diploma in Architecture
- Diploma in Civil Engineering
- Diploma in Civil Engineering (Construction Management & Safety)
- Diploma in Computer Science & Engineering
- Diploma in Communication & Computer Networking
- Diploma in Electronics Engineering
- Diploma in Electrical Engineering
- Diploma in Mechanical Engineering
- Diploma in Mechanical Engineering (Automobile)

ELIGIBILITY CRITERIA

For admission in Diploma in Engineering, a candidate must have Elementary Mathematics in High School (10th)

For Lateral entry in the second year of Diploma in Engineering, a candidate must have passed Intermediate (PCM)/ 12th or Two Years ITI with High School.

OTHER PROGRAMS

Certificate programmes in Two Wheeler Technician (in association with Yamaha India Motor Pvt. approved by ASDC) offered by Integral University in collaboration with Yamaha Training School.
Duration - 10 Months,
Qualification - VIII passed Minimum Age – 17
Intake - 22 only

University Polytechnic offers 13 others job oriented vocational certificate programmes like:

- CCC
- COPA
- Certificate in Electrician
- Certificate in Welding
- Certificate in Carpentry
- Certificate in Surveyor

DEPARTMENT HIGHLIGHT

- Well-equipped laboratories with latest technologies
- PLC Lab- Universal PLC platform equipped by Siemens with multiple

Integral Yamaha Training School



applications.

- CAD Lab Fully Equipped with latest systems and Auto CAD Software.
- Automobile Training Lab -Fully Equipped with latest technology and tools in Integral Yamaha Training School.

KEY SKILLS IMPARTED

- Design and Implementation of Solar Photovoltaic Systems
- Design of Robotics and Embedded System
- Design of Machine Elements
- Design of Building using Auto Cad
- Sketch up, 3D Max and Photoshop
- Design and Development of Software applications and websites by imparting programming skills

FACILITIES

- Wide Range of courses
- Lush green campus
- Well-equipped labs
- Fully Wi-Fi campus
- Anti-Ragging campus
- Medical facilities 24X7 in campus
- Industrial Exposure

PLACEMENTS

University Polytechnic regularly conducts campus placement drives.

The major recruiters are

- Motherson Sumi
- TCS

- Marque impex
- Bajaj Auto
- Shivangi Enterprises
- Bricks "n" BricksInfra estate Pvt. Ltd., Micromax, Luminous etc.

For queries regarding program in the University polytechnic, please contact

For Diploma in Electronics/
Communication & Computer
Networking

- Mr. Abdul Sajid :
msajid@iul.ac.in

For Diploma in Computer Science &
Engineering -

Mrs. Nazish Siddiqui :
nazishcs@iul.ac.in

For Diploma in Civil/ Civil
(Construction Management &
Safety) Engineering -

Mr. Abid Shakeel :
abidsh@iul.ac.in

For Diploma in Electrical Engineering-
Dr. Md. Ibrahim :

ibrahime@iul.ac.in

For Diploma in Mechanical
Engineering - Mr. Mohammad
Zakaullah Zaka : zaka@iul.ac.in

For Diploma in Mechanical
Engineering (Automobile) -
Mr. Majid Khan: majid@iul.ac.in

For Diploma in Architecture -
Ar. Shibli Meraj : shibli@iul.ac.in

For Certificate Course in Two Wheeler
Technician (YTS)

Mr. Majid Khan : majid@iul.ac.in

Vocational Certificate Programmes

Mrs. Nazish Siddiqui :
nazishcs@iul.ac.in

University Polytechnic (Shahjahanpur Center)



MESSAGE FROM THE PRINCIPAL

We focus on discovering, developing and drawing out the hidden talents from academics to co-curricular activities and trying our best to making them good engineers cum brilliant human beings.

Our competent team of teachers strive to focus on

each and every student by monitoring and mentoring them. They appreciate the achievements of students and encourage them to overcome their short comings. I, therefore, invite all the aspirants to be a part of our campus.

- Dr. Mohd. Naseem

DISTINGUISHED FACULTY

Dr. Mohd. Naseem,

Ph.D. (Chemistry) Seed Oil-based Polyesteramides

Mr. Abdul Baseer Khan

M.Pharm. (Pharmacognosy)

Dr. Mohd. Ghayasuddin

M.Phil., Ph.D. (Applied Mathematics) Research Interest - Special functions and Integral Transforms

Dr. Muhammad Arif

Ph.D. (Pharmacognosy & Phytochemistry)

Mr. Rehan Ali Khan M.Tech (Structures and Foundations) RCC and Structure

Mr. Imran Husain B. Tech (Civil Engg.)

Mr. Mohd. Ashar

M.Tech (Production Engg.) Machining Processes

Mr. Faraz Khan B.Tech (Electronics Engg.)

PROGRAMS OFFERED

DIPLOMA PROGRAMS

- Diploma in Civil Engineering (Regular/Evening)*
- Diploma in Mechanical Engineering (Regular/Evening)*
- Diploma in Electrical Engineering (Regular/Evening)*
- Diploma in Agriculture
- Diploma in Agricultural Engineering
- Diploma in Pharmacy

DEPARTMENTAL FACILITIES

- Hydraulics Lab
- Strength of Materials Lab
- PHE Lab
- Chemistry Lab
- Applied Mechanics Lab
- Automobile Lab
- Workshop
- Survey Lab
- Computer Lab
- Electronics Lab
- CAD Lab
- Electrical Machine Lab
- Physics Lab
- Industrial Chemistry Lab
- Pharmacognosy Lab
- Hospital Pharmacy Lab
- Machine Room

- Library
- Separate Girls & Boys common Rooms
- Sports Facility
- Pharmacology Lab
- Pharmaceutics Lab

For queries regarding programs in the University Polytechnic, Shahjahanpur please contact:

Contact : 6389060111, 9956569322

Email : infosjn@iul.ac.in

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#Hello Excellence



#Diversity



#Campus Life



& Many more...



Message from Dean, Students' Welfare

“It's always our endeavour to cater to the needs of students by providing them innumerable opportunities of personality development and leadership skills through sports, cultural, literary events organized intra and inter-university levels to make them responsible and patriotic citizens of our country.”

Prof. Monowar Alam Khalid
dsw@iul.ac.in

High Note Music Society

WHEN
WORDS FAIL
MUSIC
SPEAKS



The High Note Music Society provides opportunity to pursue interest in music and to learn about vocals and instruments. The society is run and managed by

Integral University Sports Academy (I.U.S.A.)



Playground : Outdoor

Spots	Numbers	Ground size
Football	1	90×120 m
Cricket	1	50×60 m
Hockey	1	100×60 m
Lawn Tennis	2	78×36 ft
Basketball	2	28×15 m
Volley Ball	3	18×9 m
Kho-Kho	1	29×16 m
Athletics	1	400m Standard Track

Indoor Games :

- Table tennis
- Chess
- Carrom
- Pool Club

Gymnasium :

Gym facility at boys hostel and girls hostel, lashed with different types of machines and equipments.

Qualified Coaches -02

Football - Dr. Mohd. Zafar, PhD

Tennis - Sitara Sahani, NIS Tennis Diploma, LNIPEU (Gwalior M.P.)

Sports Events Sponsored by the University

- Hockey (Senior National) in 2017-18 to held at Lucknow 2018-19.

“I hate every minute of training
but I said **don’t quit.**
Suffer now & live **the rest** of your life
as a champion.”

– Muhammad Ali



- Under 14 National Hockey Championship held at Lucknow 2018-19.
- Table tennis 1st UP Ranking 2016-17
- Table tennis 1st UP Ranking 2017-18
- Table tennis 1st UP Ranking 2018-19



Dr. Mohd. Zafar
Director,
Integral University Sports Academy (I.U.S.A.)

PROMOTION OF SPORTS AND FACILITIES

The University believes in the overall development of the students through extra-curricular activities. It organizes Annual Sports Meet which includes several indoor and outdoor games with complete kits so that the students can remain safe while competing with each other. The campus has excellent sports facilities like grounds for football, hockey and cricket, courts for badminton, lawn tennis, volleyball and basketball and athletics track.

The University regularly organizes football matches and other games between students of various countries.



Integral University Social Services (I.U.S.S.)

There is no greater joy nor greater reward than to make a fundamental difference in someone's life.

- Mary Rose McGeady

Integral Cares...

Corporate social responsibility is all about companies playing their responsible part in society and giving back to society. Keeping the true spirit in mind, Integral University aims to promote social changes and development in the society through the social justice, human rights, and the responsibility of each citizen to the diverse social culture of the country. A student is said to be always engrossed in something or the other. Books, gadgets or entertainment is always on top of their mind. But when a student decides on volunteering for social work, it not only says volumes about their upbringing and personality but also their commitment inculcated by their educational institution.

Integralities take care, lend support and most importantly lend their ears to the senior citizens by visiting old age homes. They boast about its cleanliness & environment friendly ambience through many public acts. Hygiene and personal care is one of the priority for which our team distribute First-Aid/Hygiene Kits to the members of Women Old Age Home. Donation of clothes, story books and activity books is an act to help underprivileged students specially orphans to feel and enjoy like the privileged ones. During Integral University Annual Fest (Fiesta) every year we team up with students and faculty members as volunteers for various Donation Drives for helping the part of society who are underprivileged.



Team Shifa doing contributing to Education Awareness



Stationery Kit Distribution



Team Nawazish & Shifa Collaboration for Donation Drive



Hygiene and personal care awareness drive at Civil Hospital



Social service Team at Old Age home



Social service drive and Volunteering help @ Samarpan Old age home



Skit at Aadhar kheda village on Good Touch & Bad Touch



Hygiene and personal care awareness drive @ Shyam Prasad Mukherjee Hospital



#Talent



#Amusement



#Passion





#Ambition



#Enthusiasm



#Achievement



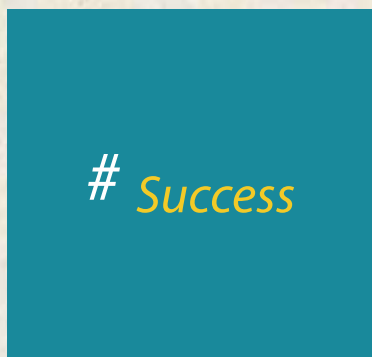


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- SIBLING SCHOLARSHIP
- ADOPTED VILLAGE SCHOLARSHIP

ADMISSION HELPLINE

CALL : +91-6391 2057 77, 9721 7781 11

SANSARPUR, LUCKNOW, UTTAR PRADESH, INDIA-227202

🌐 www.iislko.iul.ac.in 📧 iislko@iul.ac.in 📱 [integral_international_school](https://www.instagram.com/integral_international_school)



Students can avail the golden opportunity to pursue their higher studies for bright career options in the various branches of Engineering, Sciences, Commerce & Management, Humanities & Social Sciences, Architecture Planning & Design, Law, Education, Pharmacy, Agriculture,



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(Available at INTAG Shop, Next to PNB Bank, University Campus, Kursi Road, Lucknow)



Bags



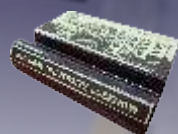
T-Shirts



Mugs



Pendrives



Mobile Holders

How to Reach **INTEGRAL UNIVERSITY**



30
Kms.

Lucknow Airport



20
Kms.

**Alambagh
Bus Station**



18
Kms.

**Charbagh
Railway Station**



16
Kms.

**Kaiserbagh
Bus Station**



12
Kms.

Metro Station

(I.T. College/Badshah Nagar/Munshi Pulia)

LOCAL TRANSPORT OPTIONS AVAILABLE :-

- Direct Bus (No.23) available from Charbagh Railway Station to Integral University
- Ola, Uber & Other Cabs / Private Taxi / Auto available from every part of city
- Nearest Metro Station (I.T. College/Badshah Nagar/Munshi Pulia)

hello.

We'd love to hear from you

Whether you have a question about programs, eligibility, fees, need to know about the campus, or anything else, our team is ready to answer all your questions


GET IN TOUCH

Directorate of Admissions & Academics

Kursi Road, Lucknow-226026 (U.P.) INDIA

 : **+91 9335177775**

 : admission@iul.ac.in | directoradmacad@iul.ac.in

 : +91 6390011283, 6390011284, 6390011285

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