PROSPECTUS - 2021

INTEGRAL UNIVERSITY

Approved by UGC under Sections 2(f) and 12B of the UGC Act, 1956, MCI, PCI, IAP, INC, BCI, 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.

INSPIRING EXCELLENCE



WELCOME TO THE WORLD OF

EXCELLENCE

Studying at

Integral University



University Grants Commission (UGC)	Member of Association of Indian Universities
Medical Council of India (MCI)	National Assessment & Accreditation Council (NAAC)
Council of Architecture (CoA)	Indian Nursing Council (INC)

The Smart Choice for

Education, Career & Life

INSPIRING EXCELLENCE



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)

गुरुर्गुरुतमो धाम
NCTE

The Indian Association Of Physiotherapists

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



Integral University has a unique culture of inclusiveness, diversity, personal and intellectual integrity and value-based education. The curriculum has a strong focus on individual growth and the development of essential tools so that its students make a mark in the corporate world and the field of technology. These are solidly supported by a highly qualified and trained team of accomplished faculty and robust academic infrastructure. It always maintains a high standard of educational excellence and continuously strives to create a learning-friendly environment. Integral University, because of its marvellous contribution in the fields of Science & Technology in the very first decade of its existence, has established laudable credentials among the leading universities of the country. It is going to enter the orbit of the second decade with a fresh commitment to imparting value-based quality education and inculcating the spirit of enquiry, humanity and civility in its students so as to make them proud sons & daughters of India. The miraculous achievements of Integral University in the first decade of its journey beggars description. It strengthened the Faculty of Engineering and established the faculties of Pharmacy, Education, Health & Medical Sciences (Integral Institute of Medical Sciences and Research with a 500 + bedded multispeciality hospital), Agriculture, Humanities and Social Sciences, Distance Education and two Polytechnics. By 2020 India would be having the youngest workforce. To cope with the global requirement and for India to play a vital role in outsourcing experts, the University is going to take up vocational training programmes to groom new and skilled workforce. By utilizing the facilities of Information and Communication Technology (ICT), the University has geared up to launch Massive Open Online Courses (MOOC) under the distance education programme to increase the rate of literacy and an inclusive development through education.

A VISIONARY
AND THE GRAND ARCHITECT OF THE UNIVERSITY

Prof. S.W. Akhtar
Founder & Chancellor

The University is at present laying focus and stress on research programmes and career advancement of students. Interactive efforts with over twenty five renowned universities and research organizations through MOUs for research activities and campus selection of students by national and multinational organizations bear a glowing testimony to these efforts. It is gratifying to note that Integral University has had a successful placement-history even at the height of recent recession. This has been made possible only through the ongoing interface with the corporate world, ensuring that we provide the best equipped talent to them for the growing economy and global demands. The University has also taken affirmative action in the context of community welfare activities through NSS programmes in collaboration with the State Government, which includes child health and cleanliness of villages in the vicinity of the University campus, thereby creating an awareness among citizens regarding the need to be alert and sensitive to civic problems and finding solutions through participation. Integral University is not only an academic institution but also a mission and a vision to make the country progressive and prosperous in all walks of life. I, therefore, invite all the aspirants who are in quest of quality education to join this University to serve the nation and the world at large.

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. Courtly 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. Prestigous 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 (NBFGR), 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

- 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, 2018 & 2019 consecutively.
- 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 2019.
- Received the Award for 'Quality in Education' by ABP News in 2018.
- The Faculties of Engineering and Management were ranked in 2017 as the top in the state amongst all private educational institutions by Jagran Josh based on an 'unbiased and unmeddled' survey by Kanter-TNS.
- The Faculty of Architecture was ranked in 2017 and 2018 as the top in the state by the Outlook Magazine.



"AAA"
ranked by
CAREERS360
A Career is a Life
MAGAZINE
April 2019 Edition

Award for Quality
in Education by
ABP
July 2018

1st Rank in UP
Faculty of
Architecture
by
Outlook
MAGAZINE PUBLICATIONS
June 2018 Edition

Ranked Amongst

The Top 2 Private Universities

of Uttar Pradesh in **Innovation & Research**

Source: Scimago Institutions Rankings 2019







Read ! In the Name of Your Lord, who has created (all that exists).
- [Al-Quran 96 : I]

Contents

Vision, Mission & Objectives	7
The University	8
The Founder	10
The Campus	11
Facilities in the University	12
On-Campus Hostels	16
Integral University Library System	30
Center for Career Guidance & Development (CCG&D)	34
Integral University School Outreach Programs (IUSOP)	37
Directorate of Admissions and Academics	38
Important Information & Rules	39
IUET - 2021	41
Scholarships	42
International Students - General Information	44
Faculty of Engineering	50
Faculty of Science	64
Faculty of Architecture & Planning	72
Faculty of Pharmacy	78
Faculty of Computer Application	80
Faculty of Commerce & Management	84
Faculty of Health & Medical Sciences	86
*Integral Institute of Medical Science & Research	88
*Integral Institute of Allied Health Sciences & Research	94
*Integral College of Nursing	102
Faculty of Agricultural Science & Technology	104
*Integral Institute of Agricultural Science & Technology (IIAST)	
Faculty of Law	108
Faculty of Education	110
Faculty of Humanities & Social Sciences	112
Inter Departmental Programs	115
Faculty of Library & Information Science	116
Faculty of Mass Communication	117
Faculty of Doctoral Studies & Research	118
University Polytechnic (Lucknow Campus)	120
University Polytechnic (Shahjahanpur Center)	122
Message from Dean, Students' Welfare	124
High Note Music Society	125
Integral University Sports Academy (IUSA)	126
Integral University Social Services (IUSS)	129
Celebrating Success with Excellence (in Pics)	132
How to Reach	136

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

Preamble

The arduous project of the establishment of an excellent educational Institution was embarked upon by Islamic Council for Productive Education (I.C.P. E.) consisting of a small group of dedicated, devoted and diligent educationists, engineers and intellectuals committed to achieving educational excellence in all spheres of modern technology, science and higher education. They started the project with a modest school in a thatched hut on 3rd November, 1993. It was named 'Techno Academic School'. In 1994 the Government of Uttar Pradesh permitted the entry of the private sector in higher technological education system of the State. This enabled the Society to launch its second major project of establishing Institute of Integral Technology at Lucknow. Conscious of the placement situation in the State, initially the Institute identified three areas for its U.G. programmes namely, Computer Science and Technology, Electronics Engineering and Architecture. The Institute was affiliated to Dr. RML Awadh University, Faizabad, in 1998. The Institute was recognized by the All-India Council for Technical Education (A.I.C.T.E.) and it admitted its first batch in 1998-99. Later on several programmes were added. With the inception of U.P. Technical University, presently known as AKTU, in the academic session 2000-200I, the Institute of Integral Technology got affiliated to it.

Role of IITians — The Midas Touch

A group of IITians drawn from Government organizations, enterprises and educational institutions played a vital role in providing a strong and formidable academic foundation and curriculum for the phenomenal progress which the Institute of Integral Technology made in subsequent years. This group comprised Prof S.M. Iqbal, (IIT Kanpur), Prof. D.C. Thapar (IIT Kharagpur), Late Prof. M.M. Hasan (IIT Kanpur), Prof. M.I. Khan (IIT Roorkee), Late Prof. Bal Gopal (IIT Kanpur), Prof. Mansoor Ali (IIT Rorkee), Mr. M.S. Ansar (IIT Kanpur), Prof. Subodh Shankar (IIT Kharagpur) and Prof. Qamar-uz-Zaman (IIT Kharagpur). The Institute made rapid advancement as the years passed by. In infrastructure, it did not limit itself to the minimum standards laid down by the regulatory authorities but went far ahead of them. Its academic buildings, laboratories and workshops, though not luxurious, were surely efficient, appropriately designed and provided with the best possible equipments, and thus, could be compared to any well-established institute of the country. The Institute's strong emphasis on students' discipline, human values and character-building has had an enduring impact. Within a short span of time it established its own credentials and singular reputation. Shri Atal Bihari Vajpayee, the then Prime Minister of India, personally visited and blessed the Institute of Integral Technology on 30th June, 1999, and expressed his hope that the Institute of Integral Technology, sharing its initials with IIT, will attain the same standards and status as the IITs do in the country. The hope of the then Prime Minister of India was fulfilled in its totality with the transformation of this Institute into a full-fledged University in a record time, on account of its excellent



11500 + Students

270 + Programs

48 Departments

14 Faculties

2 Polytechnics

reputation in the field of academics, in February, 2004. The Government of Uttar Pradesh passed a Bill in the Assembly followed by the Gazette Notification No.389/ -9-2004, dated: 27th February, 2004, and elevated the Institute to the status of a full-fledged University under the Act No.9 of U.P. State Legislature.

Functioning of the University

Integral University, the first enacted Minority University in the country, started functioning from 1st April, 2004. The President of the Islamic Council for Productive Education, Dr. Saeed-ur-Rahman Azmi, and its General Secretary, Prof. Syed Waseem Akhtar, respectively took over as Founder Chancellor and Vice Chancellor of the University. Integral University was accorded recognition by U.G.C. under section 2(f) of U.G.C. Act, 1956. The University started its journey for providing quality education in 2004.

The existing faculties in the University were re-organized and new faculties of Science, Pharmacy, Education, Management Studies, Health & Medical Sciences, Agricultural Science & Technology, Humanities & Social Sciences, Computer Applications, Medical Sciences & Allied Health Sciences, College of Nursing and Faculty of Law were added. Besides this, progressively, a number of new programmes were added, including Master level programmes in Biotechnology, Industrial Chemistry, Electronics Circuits and Systems, Bioinformatics, Instrumentation & Control, Microbiology, Production and Industrial Engineering, Machine Design, Computer Science, Civil Engineering, Power Systems and Drives, Power Systems Engineering etc. At present the University has 14 faculty and 48 departments. It offers 68 Undergraduate programmes, 79 Postgraduate programmes, 15 Dual Degree Programs, 9 Integrated Programmes, 28 Diploma courses and 13 Certificate courses. The University has also taken up research programmes on a priority basis in almost all faculties of study. At present more than 400 research scholars are enrolled in the University under the Ph.D. programmes and 256 scholars have already received doctoral degrees in the last nine years. All courses conducted are approved by the concerned statutory bodies like CoA, PCI, NCTE, MCI, IAP, BCI, INC, UPSMF, DEB. The University is accredited by NAAC. The University has a marvellous ambience and academically lively and vibrant environment, highly conducive to higher and dedicated academic pursuits."Go Green" is one of the mottos of Integral University. The campus has all the facilities like Medical Centre, Canteen, Students Activity Centre, Gymnasium, High Note Music Society, Indoor Sports Facility, Sports-ground etc. In this constructive academic milieu, students adopt a superb savoir-faire et savoir-vivre to lead a respectable and fulfilling life. Integral University lays special emphasis on student fraternity and brotherhood. The poor and deserving students, irrespective of their caste and creed, are given scholarships, in the memory of (Late) Hazrat Abul Hasan Ali Hasni Nadvi alias 'Ali Miyan", the great thinker and philosopher. The University maintains transparency in its governance. All functional levels inclusive of academic programmes, administration, admissions, examinations, training and placement activities, finance and library services are fully computerized.



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.





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.

Computer Centre

Computer Centre caters to the computing needs of the faculty, staff and students for their research, teaching and learning activities. The University has a fully air-conditioned, state-of-the-art computer centre with over a thousand computer terminals installed. The Computer Centre has a number of high-end servers. Apart from hardware resources, Computer Centre also provides a wide range of systems and application software like statistical packages, image processing packages, RDBMS software, various advanced and special purpose software such as MATLAB, NetSim, Maya, Studio 8, Rational Rose etc. The Computer Centre has a robust power-backup facility through online UPS and a number of generator sets. It provides the campus with wireless network that connects all the academic departments, hostels, library and other central facilities.





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 cares 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.





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 fourteen 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.









Integral University Alumni Association

Inauguration of Qatar Chapter



The Qatar Chapter of Integral University Alumni Association (IUAA) was inaugurated on 16th January, 2020 in Doha, Qatar, in the august presence of the Founder and Chancellor of Integral University, Prof. Syed Waseem Akhtar. Prof. S.W. Akhtar expressed his pleasure on the formation of the Chapter and counted it as a milestone in the growth of the University. He congratulated the alumni on their great contribution to their respective professions and for being role-models for the current students. It is a proud moment in the history of IUAA where the first International Chapter of the Alumni Association has been established. The event was also attended by Dr. Syed Nadeem Akhtar, Director Planning and Research and Dr. Salman Khan (President, IUAA), senior alumni from reputed central universities of India and officials from the Qatar Foundation.

Mr. Ahmad Faraz (BTech CE, 2007-2011) is the founding President of the Qatar Chapter of IUAA. The Chapter has received notable support from Mr. Vaquas Siddiqui (B.Tech ECE, 2004-2008). Mr. Mazid Ali (B.Tech CE, 2008-2012), Mr. Babar Khan (B.Tech CE, 2008-2012) and Mr. Farzan Ansari (B.Tech CE, 2008-2012) have taken over as the Vice President, General Secretary and Treasurer, respectively. Mr. Mohd. Saquib (B.Tech ME, 2007-2011), Mr. Imran Khan (B.Tech CE, 2008-2012) and Mr. Saidur Rahman (B.Tech CE, 2008-2012) have been nominated as Coordinators.

The purpose of the Integral University Alumni Association (IUAA) Qatar Chapter is to foster and cultivate a common bond of pride, affinity and connectivity among alumni, students, and prospective students and friends of Integral University (IU) through quality programs, services and events.

The IUAA (Qatar Chapter) would be working towards keeping the alumni informed about the campus and about each other. It will provide ways for the alumni to have meaningful interactions with the campus and with each other on a routine basis, and also will work towards providing them a "home away from home." The IUAA (Qatar Chapter) will also recognize the accomplishments of alumni and provide benefits, services, and programs that are of interest to the alumni.

IUAA is committed to keep alumni connected to the campus via electronic and print communication, chapter and regional activities, mentoring, outreach to new students, and social activities. IUAA wishes to get connected to all alumni and develop a long-lasting bond with them. The current pool of approximately 27,000 alumni will be personally and individually engaged to increase involvement and support for Integral University and the Alumni Association.





Programs at a Glance

S.No.	Program Name	Abbreviation	Program Code	Eligibility Code	Level	Duration
	FACULTY OF ENGINEERING					
	Department of Electronics & Communication Engineering					
1.	Bachelor of Technology (Electronics & Communication Engineering)	B.Tech. E.C.E.	001	E1	UG	4 yr.
	Bachelor of Technology (Electronics & Communication Engineering) (Lateral Entry) For Diploma Holders / Bachelor of Science Graduates	B.Tech. E.C.E. (L.E.)	001LE	E4/E5	UG	3 yr.
2.	Bachelor of Technology Electronics Engineering (Communication & Information System)	B.Tech. C.I.S.	002	E1	UG	4 yr.
3.	Bachelor of Technology Electronics Engineering (Solar Photovoltaic Engineering)	B.Tech. S.P.E.	003	E1	UG	4 yr.
4.	Dual Degree Bachelor of Technology - Master of Technology Electronics Circuits and Systems Engineering	D.D. B.Tech-M.Tech. E.C.S.E	004	E1	Dual	5 yr.
5.	Master of Technology Solar Photovoltaic Engineering	M.Tech. S.P.E.	005	E96	PG	2 yr.
6.	Master of Technology Solar Photovoltaic Engineering (Evening)	M.Tech. S.P.E. (E)	005E	E96	PG	3 yr.
7.	Master of Technology Electronics Circuit & Systems	M.Tech. E.C.S.	006	E6	PG	2 yr.
8.	Master of Technology Electronics Circuit & Systems (Evening)	M.Tech. E.C.S. (E)	006E	E6	PG	3 yr.
9.	Dual Degree Bachelor of Technology - Master of Technology Renewable Energy Technology	D.D. B.Tech-M.Tech. R.E.T	007	E1	Dual	5 yr.
10.	Master of Technology Renewable Energy Technology	M.Tech. R.E.T.	008	E14	PG	2 yr.
11.	Dual Degree Bachelor of Technology - Master of Technology Solar Photovoltaic Engineering	D.D. B.Tech-M.Tech. S.P.E	009	E1	Dual	2 yr.
	Department Of Computer Science & Engineering					
12.	Bachelor of Technology (Computer Science & Engineering)	B.Tech. C.S.E.	010	E1	UG	4 yr.
	Bachelor of Technology (Computer Science & Engineering) (Lateral Entry) For Diploma Holders / Bachelor of Science Graduates	B.Tech. C.S.E. (L.E.)	010LE	E4/E5	UG	3 yr.
13.	Bachelor of Technology Computer Science & Engineering (Cloud Technology & Information Security) in association with I Nurture	B.Tech. C.S.E (C.T.I.S.)	011	E1	UG	4 yr.
	Bachelor of Technology Computer Science & Engineering (Cloud Technology & Information System) (Lateral Entry) For Diploma Holders / Bachelor of Science Graduates	B.Tech. C.S.E (C.T.I.S.) (L.E.)	011LE	E4/E5	UG	3 yr.
14.	Bachelor of Technology Computer Science & Engineering (Cloud Computing and Artificial Intelligence) in association with IBM	B.Tech. C.S.E (C.C.A.I)	012	E1	UG	4 yr.
15.	Bachelor of Technology Computer Science & Engineering (Data Science and Artificial Intelligence) in association with IBM	B.Tech. C.S.E (D.S.A.I)	013	E1	UG	4 yr.
16.	Dual Degree Bachelor of Technology - Master of Technology (Computer Science & Engineering)	D.D. B.Tech.-M.Tech. C.S.E.	014	E1	Dual	5 yr.
17.	Master of Technology Advanced Computing and Data Science	M.Tech. A.C.D.S.	015	E80	PG	2 yr.
18.	Master of Technology Computer Science & Engineering	M.Tech. C.S.E.	016	E13	PG	2 yr.
19.	Master of Technology Computer Science & Engineering (Evening)	M.Tech. C.S.E. (E)	016E	E13	PG	3 yr.
20.	Master of Technology Software Engineering	M.Tech. S.E.	017	E80	PG	2 yr.
	Department of Electrical Engineering					
21.	Bachelor of Technology (Electrical Engineering)	B.Tech. E.E.	018	E1	UG	4 yr.
	Bachelor of Technology (Electrical Engineering) (Lateral Entry) For Diploma Holders / Bachelor of Science Graduates	B.Tech. E.E. (L.E.)	018LE	E4/E5	UG	3 yr.
	Bachelor of Technology (Electrical Engineering) Lateral Entry Evening Classes	B.Tech. E.E. (L.E.) (E)	018LEE	E4	UG	3 yr.
22.	Dual Degree Bachelor of Technology - Master of Technology (Power System and Drive Engineering)	D.D. B.Tech.-M.Tech. P.S.D.E.	019	E1	Dual	5 yr.
23.	Dual Degree Bachelor of Technology - Master of Technology (Power System Engineering)	D.D. B.Tech.-M.Tech. P.S.E.	020	E1	Dual	5 yr.

Programs at a Glance

S.No.	Program Name	Abbreviation	Program Code	Eligibility Code	Level	Duration
24.	Dual Degree Bachelor of Technology - Master of Technology (Instrumentation and Control Engineering)	D.D. B.Tech.-M.Tech. I.C.E.	021	E1	Dual	5 yr.
25.	Master of Technology Instrumentation & Control (Evening)	M.Tech. I.C. (E)	022E	E7	PG	3 yr.
26.	Master of Technology Power Systems & Drives (Evening)	M.Tech. P.S.D. (E)	023E	E8	PG	3 yr.
27.	Master of Technology Power System Engineering	M.Tech. P.S.E.	024	E8	PG	2 yr.
28.	Bachelor of Technology Electrical Engineering (Electric Vehicle and Smart Grid)	B.Tech. E.E. (E.V.S.G.)	025	E1	UG	4 yr.
Department of Mechanical Engineering						
29.	Bachelor of Technology (Mechanical Engineering)	B.Tech. M.E.	026	E1	UG	4 yr.
	Bachelor of Technology (Mechanical Engineering) (Lateral Entry) For Diploma Holders / Bachelor of Science Graduates	B.Tech. M.E. (L.E.)	026 LE	E4/E5	UG	3 yr.
	Bachelor of Technology (Mechanical Engineering)(Lateral Entry) Evening	B.Tech. M.E. (L.E.) (E)	026LEE	E4	UG	3 yr.
30.	Bachelor of Technology - Mechatronics Engineering	B.Tech. M.E. (Metns)	027	E1	UG	4 yr.
31.	Dual Degree Bachelor of Technology - Master of Technology (Production and Industrial Engineering)	D.D. B.Tech.-M.Tech. (P.I.E.)	028	E1	Dual	5 yr.
32.	Dual Degree Bachelor of Technology - Master of Technology (Machine Design)	D.D. B.Tech.-M.Tech. (M.D.)	029	E1	Dual	5 yr.
33.	Master of Technology Production & Industrial Engineering	M.Tech. P.I.E.	030	E9	PG	2 yr.
34.	Master of Technology Production & Industrial Engineering (Evening)	M.Tech. P.I.E. (E)	030E	E9	PG	3 yr.
35.	Master of Technology Machine Design (Evening)	M.Tech. M.D. (E)	031E	E9	PG	3 yr.
Department of Civil Engineering						
36.	Bachelor of Technology (Civil Engineering)	B.Tech. C.E.	032	E1	UG	4 yr.
	Bachelor of Technology (Civil Engineering) Lateral Entry Evening Classes	B.Tech. C.E. (L.E.) (E)	032LEE	E4	UG	3 yr.
	Bachelor of Technology (Civil Engineering)(Lateral Entry) For Diploma Holders / Bachelor of Science Graduates	B.Tech. C.E. (L.E.)	032LE	E4/E5	UG	3 yr.
37.	Dual Degree Bachelor of Technology - Master of Technology (Construction Technology & Management)	D.D. B.Tech.-M.Tech. C.T.M.	033	E1	Dual	5 yr.
38.	Dual Degree Bachelor of Technology - Master of Technology (Environmental Engineering)	D.D. B.Tech.-M.Tech. E.V.E.	034	E1	Dual	5 yr.
39.	Dual Degree Bachelor of Technology - Master of Technology Structural Engineering	D.D. B.Tech.-M.Tech. S.E.	035	E1	Dual	5 yr.
40.	Master of Technology Structural Engineering	M.Tech. S.E.	036	E11	PG	2 yr.
41.	Master of Technology Structural Engineering (Evening)	M.Tech. S.E. (E)	036E	E11	PG	3 yr.
42.	Master of Technology Construction Technology & Management	M.Tech. C.T.M.	037	E11/E31	PG	2 yr.
43.	Master of Technology Construction Technology & Management (Evening)	M.Tech. C.T.M. (E)	037E	E11/E31	PG	3 yr.
44.	Master of Technology Environmental Engineering	M.Tech. E.V.E.	038	E12	PG	2 yr.
45.	Master of Technology Environmental Engineering (Evening)	M.Tech. E.V.E. (E)	038E	E12	PG	3 yr.
46.	Master of Technology (Hydraulics & Water Resources Engineering) Full Time	M.Tech. H.W.R.E.	039	E85	PG	2 yr.
47.	Master of Technology (Hydraulics & Water Resources Engineering) Evening	M.Tech. H.W.R.E. (E)	039E	E85	PG	3 yr.
Department of Bioengineering						
48.	Bachelor of Technology (Biotechnology)	B.Tech. B.T.	040	E2	UG	4 yr.
	Bachelor of Technology (Biotechnology)(Lateral Entry) For Diploma Holders / Bachelor of Science Graduates	B.Tech. B.T. (L.E.)	040LE	E4/E5	UG	3 yr.
49.	Bachelor of Technology (Food Technology)	B.Tech. F.T.	041	E2	UG	4 yr.
	Bachelor of Technology (Food Technology)(Lateral Entry) For Diploma Holders / Bachelor of Science Graduates	B.Tech. F.T. (L.E.)	041LE	E4/E5	UG	3 yr.

Programs at a Glance

S.No.	Program Name	Abbreviation	Program Code	Eligibility Code	Level	Duration
50.	Bachelor of Technology (Biomedical Engineering)	B.Tech. B.M.E	042	E3	UG	4 yr.
	Bachelor of Technology (Biomedical Engineering) (Lateral Entry)					
	For Diploma Holders / Bachelor of Science Graduates	B.Tech. B.M.E. (L.E.)	042LE	E4/E5	UG	3 yr.
51.	Dual Degree Bachelor of Technology - Master of Technology	D.D. B.Tech.-				
	Biotechnology	M.Tech. B.T.	043	E2	Dual	5 yr.
52.	Dual Degree Bachelor of Technology - Master of Technology	D.D. B.Tech.-				
	Food Technology	M.Tech. F.T.	044	E2	Dual	5 yr.
53.	Master of Technology Food Technology	M.Tech. F.T.	045	E81/E60	PG	2 yr.
54.	Master of Technology Food Technology (Evening)	M.Tech. F.T. (E)	045E	E81/E60	PG	3 yr.
55.	Master of Technology Biotechnology	M.Tech. B.T.	046	E10/E60	PG	2 yr.
56.	Master of Technology Biotechnology (Evening)	M.Tech. B.T. (E)	046E	E10/E60	PG	3 yr.
57.	Master of Technology Bioinformatics	M.Tech. B.I.	047	E10/E60	PG	2 yr.
58.	Master of Technology Bioinformatics (Evening)	M.Tech. B.I. (E)	047E	E10/E60	PG	3 yr.
59.	Master of Technology Biochemical Engineering	M.Tech. B.C.E.	048	E101	PG	2 yr.
60.	Master of Technology Biochemical Engineering (Evening)	M.Tech. B.C.E. (E)	048E	E101	PG	3 yr.
	FACULTY OF AGRICULTURAL SCIENCE & TECHNOLOGY					
	Department of Agriculture					
61.	Bachelor of Science (Hons.) Agriculture	B.Sc. (H) A.G.	151	E16	UG	4 yr.
62.	Bachelor of Science (Hons.) Forestry	B.Sc. (H) Forest.	152	E16	UG	4 yr.
63.	Bachelor of Science (Hons.) Home Science	B.Sc. (H) H. S.	153	E17	UG	4 yr.
64.	Bachelor of Science (Hons.) Horticulture	B.Sc. (H) Hort.	154	E16	UG	4 yr.
65.	Bachelor of Technology Agricultural Engineering	B.Tech. A.E.	155	E15	UG	4 yr.
	Bachelor of Technology Agricultural Engineering (Lateral Entry)					
	For Diploma Holders / Bachelor of Science Graduates	B.Tech. A.E. (L.E.)	155LE	E4/E5	UG	3 yr.
66.	Master of Business Administration (Agribusiness Management)	M.B.A. A.B.M.	156	E18/E59	PG	2 yr.
67.	Master of Science (Agriculture) Agronomy	M.Sc. (A.G.) Agro.	157	E68	PG	2 yr.
68.	Master of Science (Agriculture) Genetics & Plant Breeding	M.Sc (A.G.) G.P.B.	158	E68	PG	2 yr.
69.	Master of Science (Agriculture) Horticulture	M.Sc. (A.G.) Hort.	159	E69	PG	2 yr.
70.	Master of Science (Agriculture) Soil Science	M.Sc. (A.G.) Soil Sc.	160	E68	PG	2 yr.
71.	Master of Technology Agri Informatics	M.Tech. A.I.	161	E70	PG	2 yr.
72.	Certificate Program in Livestock Management	C.L.M.	162	E16	Cer.	3 months
	FACULTY OF SCIENCE					
	Department of Bioscience					
73	Bachelor of Science (Hons.) Biotechnology	B.Sc. (H) B.T.	251	E19	UG	3 yr.
74.	Bachelor of Science (Hons.) Life Sciences	B.Sc. (H) L.S.	252	E19	UG	3 yr.
75.	Bachelor of Science (Hons.) Biochemistry	B.Sc. (H) B.C.	253	E19	UG	3 yr.
76.	Bachelor of Science (Zoology Botany & Chemistry)	B.Sc. Z.B.C.	254	E19	UG	3 yr.
77.	Master of Science (Integrated) (Biochemistry)	M.Sc. (Int.) B.C.	255	E19	Intg.	4 yr.
78.	Master of Science (Integrated) (Biotechnology)	M.Sc. (Int.) B.T.	256	E19	Intg.	4 yr.
79.	Master of Science (Integrated) (Microbiology)	M.Sc. (Int.) M.B.	257	E19	Intg.	4 yr.
80.	Master of Science (Bioinformatics)	M.Sc. B.I.	258	E24	PG	2 yr.
81.	Master of Science (Biotechnology)	M.Sc. B.T.	259	E21	PG	2 yr.
82.	Master of Science (Microbiology)	M.Sc. M.B.	260	E22	PG	2 yr.
83.	Master of Science (Biochemistry)	M.Sc. B.C.	261	E23	PG	2 yr.

Programs at a Glance

S.No.	Program Name	Abbreviation	Program Code	Eligibility Code	Level	Duration
Department of Chemistry						
84.	Bachelor of Science (Physics, Chemistry, Mathematics)	B.Sc. P.C.M.	262	E20	UG	3 yr.
85.	B.Sc.(Hons.) Industrial Chemistry	B.Sc. I.C.	263	E32	UG	3 yr.
86.	Master of Science (Integrated) Industrial Chemistry	M.Sc. (Int.) I.C.	264	E32	Intg.	4 yr.
87.	Master of Science (Chemistry)	M.Sc. Chem.	265	E25	PG	2 yr.
88.	Master of Science (Industrial Chemistry)	M.Sc. I.C.	266	E25	PG	2 yr.
Department of Physics						
89.	Bachelor of Science (Physics, Mathematics, Electronics)	B.Sc. P.M.E.	267	E20	UG	3 yr.
90.	Master of Science (Integrated) Physics	M.Sc. (Int.) Phy.	268	E74	Intg.	4 yr.
91.	Master of Science.(Physics) (Electronics)	M.Sc. Phy. (Elex.)	269	E26	PG	2 yr.
Department of Environmental Science						
92.	Bachelor of Science Environmental Science	B.Sc. E.V.S.	270	E32	UG	3 yr.
93.	Master of Science Environmental Science	M.Sc. E.V.S.	271	E48/E49	PG	2 yr.
94.	Post Graduate Diploma in Industrial Safety Health & Environment	P.G.D.I.S.H.E	272	E72	PG Dip.	1 yr.
Department of Mathematics & Statistics						
95.	Bachelor of Science (Physics, Mathematics, Computer Science)	B.Sc. P.M.C.	273	E20	UG	3 yr.
96.	Bachelor of Science (Physics, Mathematics, Statistics)	B.Sc. P.M.S.	274	E20	UG	3 yr.
97.	Master of Science.(Mathematics)	M.Sc. Maths	275	E27	PG	2 yr.
98.	Master of Science. (Statistics)	M.Sc. Stats.	276	E102	PG	2 yr.
FACULTY OF ARCHITECTURE & PLANNING						
Department of Architecture						
99.	Bachelor of Architecture	B.Arch.	751	E20/E4	UG	5 yr.
100.	Bachelor of Planning	B.Plan.	752	E20	UG	4 yr.
101.	Master of Architecture	M.Arch.	753	E31	PG	2 yr.
102.	Master of Architecture (Evening)	M.Arch. (E)	754	E31	PG	3 yr.
103.	Master of Planning	M.Plan.	755	E97	PG	2 yr.
104.	Master of Planning. (Evening)	M.Plan. (E)	756	E97	PG	3 yr.
105.	Bachelor of Design (Fashion Design)	B.Des. F.D.	757	E54	UG	4 yr.
106.	Bachelor of Design (Product Design & Interior Design)	B.Des. P.D.I.D.	758	E54	UG	4 yr.
FACULTY OF PHARMACY						
Department of Pharmacy						
107.	Bachelor of Pharmacy[C]	B.Pharm.	326	E33	UG	4 yr.
	Bachelor of Pharmacy (Lateral Entry for Diploma Holders)	B.Pharm. (L.E.)	326LE	E36	UG	3 yr.
108.	Diploma in Pharmacy[C]	D.Pharm.	327	E32	Dipl.	2 yr.
109.	Master of Pharmacy in Pharmaceutics	M.Pharm. Phcts.	328	E35	PG	2 yr.
110.	Master of Pharmacy in Pharmacology	M.Pharm. Phclg.	329	E35	PG	2 yr.
111.	Master of Pharmacy in Pharmaceutical Chemistry	M.Pharm. P.C.	330	E35	PG	2 yr.
112.	Pharm D (Post Baccalaureate)	Pharm.D. (P.B.)	331	E35	PG	2 yr.
113.	Pharm.D.	Pharm.D.	332	E33/E34	UG	5 yr.
114.	B.Pharm - MBA Pharmaceutical Management (Dual Degree)	D. D. Pharm. Mgmt.	333	E33	Dual	5 yr.
FACULTY OF COMPUTER APPLICATION						
Department of Computer Application						
115.	Bachelor of Computer Application	B.C.A.	351	E37	UG	3 yr.
116.	Bachelor of Vocational Education (IT Software Development) (Multiple Entry/Exit)	B.Voc. I.T.S.D.	352	E67	UG	3 yr.
117.	Master of Computer Application	M.C.A.	353	E38	PG	2 yr.

[C] Offered at both Lucknow Campus & Shahjahanpur Center

Programs at a Glance

S.No.	Program Name	Abbreviation	Program Code	Eligibility Code	Level	Duration
118.	Post Graduate Diploma in Cyber Security & Law	P.G.D.C.S.L.	354	E72	PG	Dip.1 yr.
	FACULTY OF EDUCATION					
	Department of Education					
119.	Bachelor of Education	B.Ed.	376	E40/E62	UG	2 yr.
120.	Bachelor of Physical Education.**	B.P.Ed.	377	E52	UG	2 yr.
121.	Diploma in Elementary Education	D.El.Ed	378	E40	Dip.	2 yr.
122.	Master of Education	M.Ed.	379	E51	PG	2 yr.
	FACULTY OF LAW					
	Department of Law					
123	Bachelor of Arts – Bachelor of Law	B.A. – L.L.B.	401	E65	Intg.	5 yr.
124.	Bachelor of Business Administration – Bachelor of Law	B.B.A – L.L.B.	402	E65	Intg.	5 yr.
125.	Bachelor of Law	L.L.B.	403	E66	UG	3 yr.
126.	Master of Law (International Law)	L.L.M. (I.L.)	404	E84	PG	1 yr.
	FACULTY OF COMMERCE & MANAGEMENT					
	Department of Commerce &Business Management					
127.	Bachelor of Business Administration	B.B.A.	426	E54	UG	3 yr.
128.	Bachelor of Business Administration (Business Analytics) in Association with IBM	B.B.A. (B.A.)	427	E54	UG	3 yr.
129.	Bachelor of Business Administration (Financial Services) in Association with I Nurture	B.B.A. (F.S.)	428	E54	UG	3 yr.
130.	Bachelor of Commerce (Honours)	B.Com. (H)	429	E41	UG	3 yr.
131.	Bachelor of Commerce (Honours) in association with ACCA	B.Com. (H)	429	E41	UG	3 yr.
132.	Bachelor of Business Administration (Tourism)	B.B.A. (Trsm)	430	E54	UG	3 yr.
133.	Certificate Program in Islamic Banking	C.I.B.B.	431	E72	Cer.	6 months
134.	Master of Commerce - Integrated	M.Com. (Int.)	433	E41	Intg.	4 yr.
135.	Integrated Bachelor of Business Administration - Master of Business Administration in association with Maxel Business School	Int. B.B.A - M.B.A.	434	E54	Intg.	5 yr.
136.	Master of Business Administration	M.B.A.	435	E40	PG	2 yr.
137.	Master of Business Administration (Hospital & Health Care Management) Evening	M.B.A. (H.H.C.M.)	436	E86	PG	2 yr.
138.	Master of Commerce	M.Com.	437	E42	PG	2 yr.
139.	Master of Commerce in association with ACCA	M.Com.	437	E42	PG	2 yr.
140.	Master of Business Administration (Hotel Management)	M.B.A. (H.M.)	438	E88	PG	2 yr.
141.	Master of Business Administration (Tourism)	M.B.A. (Trsm.)	439	E87	PG	2 yr.
142.	Master of Business Administration (Executive)	M.B.A. (Exec.)	440	E71	PG	2 yr.
143.	Master of Business Administration (Supply Chain Management) in association with Safeducate, Industry Academia Collaboration	M.B.A. (S.C.M.)	441	E40	PG	2 yr.
144.	Bachelor of Business Administration (Supply Chain Management) in association with Safeducate, Industry Academia Collaboration	B.B.A. (S.C.M.)	442	E54	UG	3 yr.
145.	Bachelor of Hotel Management	B.H.M.	443	E54	UG	3 yr.
146.	Post Graduate Diploma in Industrial Safety & Management	P.G.D.I.S.M.	444	E72	PG.DIP.	1 yr.
147.	Master of Business Administration (Digital Marketing) in Association with TimesPro	M.B.A. (D.M.)	445	E40	PG	2 yr.
	FACULTY OF LIBRARY & INFORMATION SCIENCE					
	Department of Library & Information Science					
148.	Bachelor of Library & Information Science	B.L.I.Sc.	476	E66	UG	1 yr.
149.	Master of Library & Information Science	M.L.I.Sc.	477	E83	PG	1 yr.
	FACULTY OF HEALTH & MEDICAL SCIENCES					
	Integral Institute of Medical Science & Research					
150.	Bachelor of Medicine and Bachelor of Surgery	M.B.B.S.	486	E43	UG	4.5 yr.
151.	Doctor of Medicine (Biochemistry)	M.D. (B.C.)	487	E64	PG	3 yr.

**Subject to Approval from NCTE

Programs at a Glance

S.No.	Program Name	Abbreviation	Program Code	Eligibility Code	Level	Duration
152.	Master of Surgery (Ophthalmology)	M.S. (Optho.)	488	E64	PG	3 yr.
153.	Doctor of Medicine (Microbiology)	M.D. (M.B.)	489	E64	PG	3 yr.
154.	Doctor of Medicine (Community Medicine)	M.D. (Comm. Medi.)	490	E64	PG	3 yr.
155.	Doctor of Medicine (Pathology)	M.D. (Patho.)	491	E64	PG	3 yr.
156.	Doctor of Medicine (Anesthesiology)	M.D. (Antsa.)	492	E64	PG	3 yr.
157.	Master of Surgery (Obstetrics & Gynecology)	M.S. (Obs. & Gyne.)	493	E64	Pg	3 yr.
	FACULTY OF HEALTH & MEDICAL SCIENCES					
	Institute of Allied Health Sciences & Research					
	Department of Physiotherapy					
158.	Bachelor of Physiotherapy	B.P.T.	494	E44	UG	4 yr.
	Bachelor of Physiotherapy (Lateral Entry)	B.P.T. (L.E.)	494LE	E45	UG	3 yr.
159.	Master of Physiotherapy (Musculoskelatal, Neurology, Cardiopulmonary, Biomechanics, Obstetrics & Gynecology and Sports Medicine)	M.P.T.	517	E46	PG	2 yr.
160.	Certificate Program in Manual Therapy	C.C.M.T.	500	E73	Cer.	6 months
	Department of Paramedical Sciences					
161.	Bachelor of Medical Lab Technology	B.M.L.T.	495	E44	UG	3 yr.
	Bachelor of Medical Lab Technology (Lateral Entry)	B.M.L.T. (L.E.)	495LE	E103	UG	2 yr.
162.	Bachelor of Radio Imaging Technology	B.R.I.T.	497	E44	UG	3 yr.
	Bachelor of Radio Imaging Technology (Lateral Entry)	B.R.I.T. (L.E.)	497LE	E104	UG	2 yr.
163.	Bachelor of Optometry	B. Optom.	496	E44	UG	4 yr.
	Bachelor of Optometry (Lateral Entry)	B. Optom. (L.E.)	496LE	E39	UG	3 yr.
164.	Bachelor of Science in Forensic Science	B.Sc. F.S.	498	E44	UG	3 yr.
165.	Bachelor of Science in Health Information Technology	B.Sc. H.I.T.	499	E44	UG	3 yr.
166.	Certificate in Baby Nursing & Child Care	C.B.N.C.C.	501	E28	Cer.	6 months
167.	Certificate in Emergency & Trauma Care Assistance	C.E.T.C.A.	502	E28	Cer.	6 months
168.	Diploma in Anesthesia Technician	D.A.T.	503	E28	Dip.	2 yr.
169.	Diploma in CT Scan Technician	D.C.T.S.T.	504	E28	Dip.	2 yr.
170.	Diploma in Dialysis Technician	D.D.T.	505	E28	Dip.	2 yr.
171.	Diploma in Emergency Trauma & Care Technician	D.E.T.C.T.	506	E28	Dip.	2 yr.
172.	Diploma in Medical Lab Technology	D.M.L.T.	507	E28	Dip.	2 yr.
173.	Diploma in Medical Record Keeping	D.M.R.K.	508	E28	Dip.	2 yr.
174.	Diploma in Operation Theater Technician	D.O.T.T.	509	E28	Dip.	2 yr.
175.	Diploma in Optometry	D.Opto.	510	E28	Dip.	2 yr.
176.	Diploma in X Ray Technician (DXRT)	D.X.R.T.	511	E28	Dip.	2 yr.
177.	Certificate Program in Yoga	C.C.Y.	518	E67	Cer.	6 months
178.	Post Graduate Diploma in Yoga Therapy	P.G.D.Y.T.	519	E30	PG	Dip.1 yr.
	Department of Basic Medical Sciences					
179.	Master of Science (Medical Pharmacology)	M.Sc. (M. Phmcy.)	512	E48	PG	3 yr.
	Master of Science (Medical Pharmacology) Lateral Entry	M.Sc.(M.Phmcy.) (L.E.)	512LE	E47	PG	2 yr.
180.	Master of Science.(Medical Anatomy)	M.Sc. (M. Anat.)	513	E48	PG	3 yr.
	Master of Science.(Medical Anatomy) Lateral Entry	M.Sc. (M. Anat.) (L.E.)	513LE	E47	PG	2 yr.
181.	Master of Science.(Medical Biochemistry)	M.Sc. (M.B.C.)	514	E48	PG	3 yr.
	Master of Science.(Medical Biochemistry) Lateral Entry	M.Sc. (M.B.C.) (L.E.)	514LE	E47	PG	2 yr.
182.	Master of Science.(Medical Microbiology)	M.Sc. (M.M.B.)	515	E49	PG	3 yr.

Programs at a Glance

S.No.	Program Name	Abbreviation	Program Code	Eligibility Code	Level	Duration
	Master of Science.(Medical Microbiology) Lateral Entry	M.Sc. (M.M.B.) (L.E.)	515LE	E47	PG	2 yr.
183.	Master of Science.(Medical Physiology)	M.Sc. (M. Physiol.)	516	E48	PG	3 yr.
	Master of Science.(Medical Physiology) Lateral Entry	M.Sc.(M.Physiol.)(L.E.)	516LE	E47	PG	2 yr.
College of Nursing						
184.	Bachelor of Science in Nursing (Basic)	B.Sc. N. (B)	520	E63	UG	4 yr.
185.	Bachelor of Science Nursing (Post Basic)	B.Sc. N. (PB)	521	E29	UG	2 yr.
186.	Diploma General Nursing & Midwifery	G.N.M.	522	E50	Dip.	3 yr.
187.	Diploma Auxiliary Nursing Midwifery	A.N.M.	523	E37	Dip.	2 yr.
FACULTY OF HUMANITIES & SOCIAL SCIENCES						
Department of Humanities & Social Sciences						
188.	Bachelor of Arts (Hons.) in Physical Education	B.A.(H) Pyl. Edu.	576	E65	UG	3 yr.
189.	Bachelor of Arts (Hons.) in Economics	B.A. (H) Eco.	577	E65	UG	3 yr.
190.	Bachelor of Arts (Hons.) in History	B.A. (H) His.	578	E65	UG	3 yr.
191.	Bachelor of Arts (Hons.) in Political Science	B.A. (H) Pol. Sc.	579	E65	UG	3 yr.
192.	Bachelor of Arts (Hons.) in Psychology	B.A. (H) Psych.	580	E65	UG	3 yr.
193.	Bachelor of Arts (Hons.) in Sociology	B.A. (H) Socio.	581	E65	UG	3 yr.
194.	Bachelor of Arts (Hons.) in Defense and Strategic Studies	B.A. (H) D.S.S.	582	E65	UG	3 yr.
195.	Master of Arts in Clinical Psychology	M.A. Cl. Psych.	583	E91	PG	2 yr.
196.	Master of Arts in Economics	M.A. Eco.	584	E95	PG	2 yr.
197.	Master of Arts in History	M.A. His.	585	E92	PG	2 yr.
198.	Master of Arts in Political Science	M.A. Pol. Sc.	586	E93	PG	2 yr.
199.	Master of Arts in Psychology	M.A. Psy.	587	E90	PG	2 yr.
200.	Master of Arts in Sociology	M.A. Socio.	588	E94	PG	2 yr.
201.	Master of Social Work	M.S.W.	589	E66	PG	2 yr.
Department of Languages						
202.	Bachelor of Arts (Hons.) in English	B.A. (H) Eng.	590	E65	UG	3 yr.
203.	Bachelor of Arts (Hons.) in Urdu	B.A. (H) U	591	E98	UG	3 yr.
204.	Certificate of Proficiency (Arabic)	C.P.Arb.	592	E54	Cer.	1 yr.
205.	Certificate of Proficiency (English)	C.P.E.	593	E54	Cer.	1 yr.
206.	Certificate of Proficiency (French)	C.P.F.	594	E54	Cer.	1 yr.
207.	Certificate of Proficiency (German)	C.P.G.	595	E54	Cer.	1 yr.
208.	Certificate of Proficiency (Urdu)	C.P.U.	596	E54	Cer.	1 yr.
209.	Diploma of Proficiency (Arabic)	D.P.Arb.	597	E55	Dip.	1 yr.
210.	Diploma of Proficiency (French)	D.P.F.	598	E56	Dip.	1 yr.
211.	Diploma of Proficiency (German)	D.P.G.	599	E57	Dip.	1 yr.
212.	Master of Arts (English)	M.A. Eng.	600	E53/E61	PG	2 yr.
213.	Short Term Program (Spoken English)	S.T.C (Spn. Eng.)	601	E79	Cer.	3 months
UNIVERSITY POLYTECHNIC						
214.	Diploma in Architecture Engineering	D.Arch. Engg.	651	E58	Dip.	3 yr.
	Diploma in Architecture Engineering (Lateral Entry)	D.Arch. Engg. (L.E.)	651LE	E82	Dip.	2 yr.
215.	Diploma in Chemical Engineering	D.Cheml. Engg.	652	E58	Dip.	3 yr.
	Diploma in Chemical Engineering (Lateral Entry)	D.Cheml. (L.E.)	652LE	E82	Dip.	2 yr.
216.	Diploma in Civil (Construction Management & Safety) Engineering	D.C. Engg. (C.M.S.E.)	653	E58	Dip.	3 yr.
	Diploma in Civil (Construction Management & Safety) Engineering (Lateral Entry)	D.C. Engg. (C.M.S.E.) (LE)	653LE	E82	Dip.	2 yr.

Programs at a Glance

S.No.	Program Name	Abbreviation	Program Code	Eligibility Code	Level	Duration
217.	Diploma in Civil Engineering	D.C.E.	654	E58	Dip.	3 yr.
	Diploma in Civil Engineering (Lateral Entry)	D.C.E. (LE.)	654LE	E82	Dip.	2 yr.
	Diploma in Civil Engineering(Evening)	D.C.E. (E)	654E	E58	Dip.	3 yr.
218.	Diploma in Computer Science & Engineering	D.C.S.E.	655	E58	Dip.	3 yr.
	Diploma in Computer Sc. & Engineering (Lateral Entry)	D.C.S.E. (L.E.)	655LE	E82	Dip.	2 yr.
219.	Diploma in Electrical Engineering	D.E.E.	656	E58	Dip.	3 yr.
	Diploma in Electrical Engineering (Lateral Entry)	D.E.E. (L.E.)	656LE	E82	Dip.	2 yr.
	Diploma in Electrical Engineering (Evening)	D.E.E. (E)	656E	E58	Dip.	3 yr.
220.	Diploma in Electronics Engineering	D.Elex. E	657	E58	Dip.	3 yr.
	Diploma in Electronics Engineering (Lateral Entry)	D.Elex. E (L.E.)	657LE	E82	Dip.	2 yr.
221.	Diploma in Mechanical Engineering	D.M.E.	658	E58	Dip.	3 yr.
	Diploma in Mechanical Engineering (Lateral Entry)	D.M.E. (L.E.)	658LE	E82	Dip.	2 yr.
222.	Diploma in Mechanical Engineering(Automobile)	D.M.E. (Auto.)	659	E58	Dip.	3 yr.
	Diploma in Mechanical (Automobile) Engineering (Lateral Entry)	D.M.E. (Auto.) (L.E.)	659LE	E82	Dip.	2 yr.
223.	Diploma in Mechanical Engineering(Production) Evening	D.M.E. (Prod.) (E)	660	E58	Dip.	3 yr.
224.	Certificate Program in Two Wheeler Technician (in association with Yamaha)	C.C.T.W.T.	661	E89	Cer.	10 months
225.	Diploma in Vocational Education	D.Voc.	662	E58	Dip.	2 yr.
	INTER DEPARTMENTAL PROGRAM IN VALUATION					
226.	Master of Commerce. (Valuation Stock & Trade)	M.Com. V.S.T.	826	E78	PG	2 yr.
227.	Master of Science (Valuation Agriculture)	M.Sc. V.A.	827	E75	PG	2 yr.
228.	Master of Science (Valuation Land & Building)	M.Sc. V.L.B.	828	E76	PG	2 yr.
229.	Master of Science (Valuation Plant & Machinery)	M.Sc. V.P.M.	829	E77	PG	2 yr.
	FACULTY OF MASS COMMUNICATION					
230.	Bachelor in Journalism & Mass Communication	B.J.M.C.	726	E54	UG	3 yr.
231.	Master in Journalism & Mass Communication	M.J.M.C.	727	E52	PG	2 yr.
	FACULTY OF DOCTORAL STUDIES & RESEARCH					
232.	Doctor of Philosophy in Agriculture	Ph.D A.G.	776	E100	Doct.	
233.	Doctor of Philosophy in Agriculture (Part Time)	Ph.D A.G. (PT)	776PT	E100	Doct.	
234.	Doctor of Philosophy in Architecture	Ph.D Arch.	777	E100	Doct.	
235.	Doctor of Philosophy in Architecture (Part Time)	Ph.D Arch. (P.T.)	777 PT	E100	Doct.	
236.	Doctor of Philosophy in Bioengineering	Ph.D B.E.	778	E99	Doct.	
237.	Doctor of Philosophy in Bioengineering (Part Time)	Ph.D B.E. (P.T.)	778 PT	E99	Doct.	
238.	Doctor of Philosophy in Biosciences	Ph.D B.S.	779	E100	Doct.	
239.	Doctor of Philosophy in Biosciences (Part Time)	Ph.D B.S. (P.T.)	779 PT	E100	Doct.	
240.	Doctor of Philosophy in Commerce & Business Management	Ph.D Busi.Adm.	780	E99	Doct.	
241.	Doctor of Philosophy in Commerce & Business Management (Part Time)	Ph.D Busi.Adm.(P.T.)	780 PT	E99	Doct.	
242.	Doctor of Philosophy in Chemistry	Ph.D Chem.	781	E100	Doct.	
243.	Doctor of Philosophy in Chemistry(Part Time)	Ph.D Chem. (P.T.)	781 PT	E100	Doct.	
244.	Doctor of Philosophy in Civil Engineering	Ph.D C.E.	782	E99	Doct.	
245.	Doctor of Philosophy in Civil Engineering (Part Time)	Ph.D C.E. (P.T.)	782 PT	E99	Doct.	
246.	Doctor of Philosophy in Computer Application	Ph.D C.A.	783	E99	Doct.	
247.	Doctor of Philosophy in Computer Application (Part Time)	Ph.D C.A. (P.T.)	783 PT	E99	Doct.	
248.	Doctor of Philosophy in Computer Science & Engineering	Ph.D C.S.E.	784	E99	Doct.	
249.	Doctor of Philosophy in Computer Science & Engineering (Part Time)	Ph.D C.S.E. (P.T.)	784 PT	E99	Doct.	

Programs at a Glance

S.No.	Program Name	Abbreviation	Program Code	Eligibility Code	Level	Duration
250.	Doctor of Philosophy in Education	Ph.D Edu.	785	E100	Doct.	
251.	Doctor of Philosophy in Education (Part Time)	Ph.D Edu. (PT)	785 PT	E100	Doct.	
252.	Doctor of Philosophy in Electrical Engineering	Ph.D E.E.	786	E99	Doct.	
253.	Doctor of Philosophy in Electrical Engineering (Part Time)	Ph.D E.E. (P.T.)	786 PT	E99	Doct.	
254.	Doctor of Philosophy in Electronics & Communication Engineering	Ph.D E.C.E.	787	E99	Doct.	
255.	Doctor of Philosophy in Electronics & Communication Engineering (Part Time)	Ph.D E.C.E. (P.T.)	787 PT	E99	Doct.	
256.	Doctor of Philosophy in English	Ph.D Eng.	788	E100	Doct.	
257.	Doctor of Philosophy in English (Part Time)	Ph.D Eng. (P.T.)	788 PT	E100	Doct.	
258.	Doctor of Philosophy in Environmental Science	Ph.D E.V.S.	789	E100	Doct.	
259.	Doctor of Philosophy in Environmental Science (Part Time)	Ph.D E.V.S. (P.T.)	789 PT	E100	Doct.	
260.	Doctor of Philosophy in Mathematics & Statistics	Ph.D Maths.	790	E100	Doct.	
261.	Doctor of Philosophy in Mathematics & Statistics (Part Time)	Ph.D Maths. (PT)	790 PT	E100	Doct.	
262.	Doctor of Philosophy in Mechanical Engineering	Ph.D M.E.	791	E99	Doct.	
263.	Doctor of Philosophy in Mechanical Engineering (Part Time)	Ph.D M.E. (P.T.)	791 PT	E99	Doct.	
264.	Doctor of Philosophy in Medical Biochemistry	Ph.D M.B.C.	792	E100	Doct.	
265.	Doctor of Philosophy in Medical Biochemistry (Part Time)	Ph.D M.B.C. (P.T.)	792 PT	E100	Doct.	
266.	Doctor of Philosophy in Medical Physiology	Ph.D M.Physiol.	793	E100	Doct.	
267.	Doctor of Philosophy in Medical Physiology (Part Time)	Ph.D M.Physiol. (P.T.)	793 PT	E100	Doct.	
268.	Doctor of Philosophy in Pharmacy	Ph.D Pharm.	794	E100	Doct.	
269.	Doctor of Philosophy in Pharmacy (Part Time)	Ph.D Pharm. (P.T.)	794 PT	E100	Doct.	
270.	Doctor of Philosophy in Physics	Ph.D Phy.	795	E100	Doct.	
271.	Doctor of Philosophy in Physics (Part Time)	Ph.D Phy. (PT)	795 PT	E100	Doct.	
272.	Doctor of Philosophy in Physiotherapy	Ph.D Pty.	796	E100	Doct.	
273.	Doctor of Philosophy in Physiotherapy (Part Time)	Ph.D Pty. (P.T.)	796 PT	E100	Doct.	
274.	Doctor of Philosophy in Medical Microbiology	Ph.D M.M.B.	797	E100	Doct.	
275.	Doctor of Philosophy in Medical Microbiology (Part Time)	Ph.D. M.M.B. (P.T.)	797 PT	E100	Doct.	
276.	Doctor of Philosophy in Medical Anatomy	Ph.D. M.A.	798	E100	Doct.	
277.	Doctor of Philosophy in Medical Anatomy (Part Time)	Ph.D. M.A. (P.T.)	798 PT	E100	Doct	
278.	Doctor of Philosophy in Law	Ph.D. Law	799	E100	Doct.	
279.	Doctor of Philosophy in Law (Part Time)	Ph.D. Law (P.T.)	799 PT	E100	Doct.	
280.	Doctor of Philosophy in Sociology	Ph.D. Socio	800	E100	Doct.	
281.	Doctor of Philosophy in Sociology (Part Time)	Ph.D. Socio (P.T.)	800 PT	E100	Doct.	
	SHAHJAHANPUR CENTER					
282.	Diploma in Agricultural Engineering	D.A.E.	163	E58	Dip.	3 yr.
283.	Diploma in Agriculture	D.A.	164	E58	Dip.	2 yr.
284.	Diploma in Pharmacy	D.Pharm.	327	E32	Dip.	2 yr.
285.	Diploma in Civil Engineering	D.C.E.	654	E58	Dip.	3 yr.
286.	Diploma in Civil Engineering Lateral Entry (Evening)	D.C.E. (L.E.) (E)	654LE	E82	Dip.	3 yr.
287.	Diploma in Electrical Engineering	D.E.E.	656	E58	Dip.	3 yr.
288.	Diploma in Electrical Engineering (Evening)	D.E.E. (E)	656LE	E82	Dip.	3 yr.
289.	Diploma in Mechanical Engineering	D.M.E.	658	E58	Dip.	3 yr.

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
E2	10+2	45%	Physics, Chemistry & One Subject out of Mathematics/ Biology/ Biotechnology
E3	10+2	50%	Physics, Maths, English & (Chemistry/Biology/Biotechnology) must have obtained 50% in Physics, Maths and any optional subject taken together.
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 Engg.
E12	B.Tech./B.E./M.Sc.	55%	Civil Engg./Mechanical/Chemical/Biotechnology/Environmental Engg./Petroleum Engg./Environmental Science
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)
E15	10+2	50%	Physics, Chemistry & Mathematics (PCM)/Physics,Chemistry, Mathematics & Biology (PCMB)/Agriculture
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/HomeScience
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 / Biotechnology
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

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
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	3 Years Diploma	50%	Any Stream
E31	B.Arch.	55%	
E32	10+2	50%	Physics, Chemistry & (Maths/ Biology)
E33	10+2	45%	Physics, Chemistry & (Maths/ Biology)
E34	D.Pharm	50%	
E35	B.Pharm	55% (50% for SC/ST)	Weightage will be given to GPAT qualified candidates
E36	D.Pharm	45%	
E37	10+2	45%	Any Subjects
E38	Graduation	50%	Mathematics at 10+2 Level or at Graduate Level
E39	D.Optometry	50%	
E40	Graduation	50% 55%(in case of B.E/B.Tech)	Any discipline
E41	10+2	50%	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.P.T.	60%	
E46	B.P.T.	55%	
E47	MBBS/BDS/BAMS/BHMS/ BUMS/B.P.T./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/B.A.B.Ed/B.Sc.B.Ed/B.El.Ed/D.El.Ed.	50%	
E52	Graduation	50%	Any Stream
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 and 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%	
E62	Post Graduation	50%	Any Subject
E63	10+2	45%	Physics, Chemistry, Biology & English (Minimum Age 17 Yrs.)
E64	MBBS		

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.

Eligibility Criteria for Various Courses

Eligibility Code	Qualifying Exam	Percentage Required	Subjects / Specialization Required
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
E72	Graduation	50%	Any Sream
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.Ll.Sc/B.Lib.Sc.	45%	
E84	L.L.B. (3 or 5 years)	55% (50% for OBC/SC/ST/PH)	
E85	B.Tech./B.E.	55%	Civil Engineering/Agricultural Engineering
E86	MBBS/BDS/BUMS/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.	55%	B.Tech. or equivalent degree in (Biotechnology/Biochemical Engineering/Food Technology/Chemical Engineering, Chemical Technology) M.Sc./M.S. degree in (Biochemistry/Microbiology/Life Sciences/Chemistry/Biotechnology/Food Technology/Allied Sciences)
E102	B.Sc	50%	Physics, Mathematics & Statistics
E103	DMLT with 50%	E104	DRIT with 50%

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.

Integral University Library System

library.iul.ac.in



The Integral University Library System (IULS) comprises of a Central Library as well as separate rich Departmental Libraries/Branch Libraries that collectively support the teaching, research and extension programs of this University.

Apart from the Central Library, the Integral University Library System has established very rich departmental libraries exclusively for the students of Medical College, Pharmacy, Nursing, Physiotherapy, Education, Agriculture, Management and Commerce, Polytechnic, Architecture, Civil, Mechanical, etc.

The Library System houses a rich collection of over 1.30 Lakh of documents which consists 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 etc.

The Central Library of the Integral University in general acquire documents in order to provide different kinds of information to satisfy the changing milieu of informational needs of university community i.e., students, faculty members, researchers and non academic members. The Library System of Integral University has glorious past and is expected to have a promising future. Initially setup in 1998, The Central Library moved to its present multistory building in July 2008. The Library has been growing steadily in terms of physical facilities, excellent collection of documents, proper number of trained personnel, and remarkable services accord with Information Technology. The Central Library facilitates the 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, facilities to meet the requirements of the University's teaching and learning programs.

Objectives

The key objectives of the Central Library are:

- To acquire various kinds of information resources to support the new and existing needs of academic programs in learning, teaching, research and innovation.
- To provide information of the University community with a high quality, innovative and excellent information services that fulfill information requirements of the University Community and to meet their high expectations.
- To train library staff with the latest techniques for innovative and outstanding services.
- To provide information literacy programs/ library skill sessions in different modules in order to enable users identify, search, locate, evaluate and use the information effectively.
- To maintain quality access to local as well as external resources using the state of- the- art technologies.

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 fully automated by using internationally reputed integrated library system software named "Koha". More than twenty-five (25) PCs are dedicated exclusively to the users for browsing Web-OPAC and accessing online databases. All

the departmental libraries/branch libraries are interconnected through Koha, the Issue/Return, OPAC, Report generation and other operations have been extended to the departmental libraries. The Central Library has a very good 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 other leading international publishers. More than 15 PCs are exclusively reserved in the Digital Resource Center to access e-resources in the Central Library. The library also has a very rich collection of digital resources i.e., CDs and DVDs and Pen drives on many subjects which are made available from Digital Resources Center. All the books available in the library are Barcoded for automated check-in and check-out and helping to achieve maximum efficiency in providing accuracy, speed and reliability. It is very helpful in providing circulation statistics of the books and it is helping us in answering different queries such as history of issue and return of books, most issued books, books in a great demand which are very helpful for further decision making

Books & Journals

- Printed Books - 120599
- Print Journals - 444
- E Journals - 8823

E-Journals/E-Resources/Online Databases:

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

- EBSO Engineering Core Collection Ebook
- EBSCO BSE
- ASTM Digital Library
- Nature Journal
- Springer Link 1700 + Collection
- JGate Plus (JCCC)
- JSTOR
- Oxford University Press
- Economic & Political Weekly
- Institute for Studies in Industrial Development (ISID) Database

The Central Library is also providing access to World eBook Library (WEL), a premier academic research database under the aegis of National Digital Library through INFLIBNET. Through World E-Book Library Integral University fraternity now has access to Three Million E-Books of various disciplines.

LIBRARY FACILITIES AND SERVICES

Reference Services:



The Central Library maintains a separate Reference Collection consisting of Encyclopedias, Dictionaries, Directories, Handbooks, Technical data, Atlases, Bibliographies, etc. Previous years examination question papers are also provided here online for the benefit of students. The total collection of Reference books is 1564 volumes.

PhD Thesis and Master Dissertation:

A total number of 419 PhD theses are available for the consultation within the Central Library. The Library also holds a total number of 1956 Master Dissertations.

Oriental Book Section:

The Oriental Collection consists of Quran, Islamic Literature, Urdu Literature, English novels and Biographies etc. The total collection of oriental books is 2230 volumes.

Manuscript:

The Central Library of Integral University has a rare Manuscript, i.e. Quran in 03 Volumes which is around 152 years old.

Reprographic Services:

The Central Library offers photocopying, scanning & printing facilities to all the users within the premises of the Central Library.

Multimedia Services:

Since, the library has a very good collection of CDS, DVDs, E-Books, E-Journals, Digital Resources, Databases, Software's and several educational films, a separate Digital Resource Centre has been established for smooth dissemination of information to the academic fraternity of the University.

Modern User Services of the Library:

- Exclusive Library Portal
- 24x7 Ask a Librarian Service;
- Current Content Service;
- New Arrivals Service;
- News Alert Services
- User Orientation/Information Literacy program
- Suggest a Book service by Email, WhatsApp and Register system
- Separate reading room for Faculty & Researchers.
- Digital Resource Center for accessing e-resources
- CCTV Surveillance
- 24x7 Campus wide access to e-journals and e-books
- 9.00 AM to 10.00 PM (13 Hours) Automated Issue & Return Facility
- Access to previous years exam question papers through Library Portal with 24x7 access.

Integral University Goes Green





'Our Source of Inspiration and Strength'
Prof. Syed Waseem Akhtar
Hon'ble Chancellor & Founder

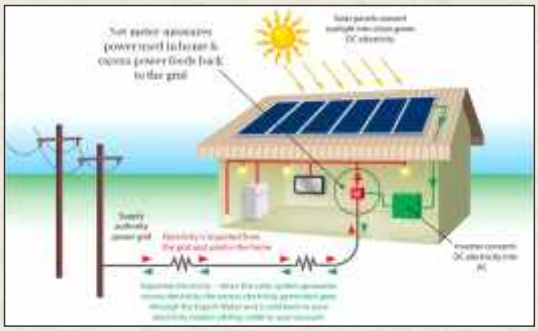
In compliance to 'Paris Climate Accord' for mitigation of greenhouse gas emission, India heralded global coalition of nations in the form of 'International Solar Alliance' to tackle climatic change by leveraging the power of Solar Photovoltaic Technology. To achieve this national vision, Integral University has adopted SPV Technology to reduce its reliance on conventional power.

For SPV grid interactive system, available roof area on the building is used for setting up solar PV plants. The electricity generated here is fed to transmission grid. Rooftop solar PV systems are easy to install & maintain, have long life and are modular in nature.

In tune with international trend, Integral University has installed 1MWp Rooftop Grid Interactive Solar Power Plant as per Solar Energy Corporation of India (SECI) guidelines & specifications.

Apart from 30%-40% revenue saving, the plant abates around 1400 tons of carbon dioxide annually and reduces emissions from grid power and backup diesel generators.

- Dr. Syed Nadeem Akhtar
Pro Chancellor



Research – Focus Areas

- Design & System Integration for telecom application in SPV system.
- Design and Comparative Study of maximum power point PV systems under rapidly changing atmospheric condition.
- Development & Integration of grid tied multi level inverter for solar PV applications.
- Study of Ga-As solar cell and its parametric optimization for improving efficiency.
- Synthesis and characterization of nano-material solar PV cell.
- Novel Multilevel topology of Solar PV application.
- Development of solar PV Emulator.
- Evaluation of hybrid Solar PV/Diesel engine systems for telecom base station.
- Detection and assessment of MPPT Solar PV efficiency.
- Study, simulation and development of high efficiency nano- technology based solar cell.

Proud to be an INTEGRALite



"Integral University is really a good place in all aspects. I would recommend every student to come & experience the atmosphere we get here. I have never felt that I was thousand kilometers away from my country; such is the aura of this university."

EKKARAJ SANPRASERT
(Thailand)
Student of Diploma Engineering

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

- An in-house Aptitude and Soft Skill Training Team with well qualified trainers as members supported by Departmental Placement Co-ordinators (DPC).
- Agreement with professional trainers for value-added programmes on employability and skill enhancement of students within the campus premises.
- Full-time Corporate Relations Team for building long term relations with the Corporate world. and helping in generating Placement opportunities for the students.
- Final Steps- A special customized 60 mins. session is being conducted for each campus interview on the previous day. This session focuses on grooming and preparing students as per the specific requirements of the visiting organization in the areas of Job role requirements, interview preparation and aptitude. It also trains students on tips for success specific to the drive. This initiative has met with considerable success this year.





Key Recruitment Partners



INTEGRAL UNIVERSITY ALUMNI ASSOCIATION (IUAA)

Integral University Alumni Association, 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



KRITIKA JAISWAL
IAS BATCH OF 2014 (ALL INDIA RANK-778)
B.Tech. IT



YASIR KHAN
ADITYA BIRLA FASHION RETAIL LTD
MBA



MOHD. MOHSIN KHAN
DEPUTY SUPERINTENDENT OF POLICE U.P
B.Tech. EEE



SAYED ALI ABBAS
UPSC BATCH OF 2017 (ALL INDIA RANK-137)
B.Tech. ECE



HIMANSHU PANDEY
DEPUTY MANAGER, INDIAN SPACE SCIENCE DATA CENTER (ISSDC)
B.Tech. (Information Technology)



SYED ZAID AHMAD
AMERICAN EXPRESS
B. Tech. CSE



SOUMYA UPADHYAY
INFOSYS
B.Tech. CSE



FARAZ_ABBAS
NESTLE INDIA LTD.
B.Tech Biotech



AQUIB SIDDIQUI
GAIL INDIA LTD.
B.Tech. Civil



ADNAN ZAFAR
GS EXPRESS PVT. LTD.
B.Tech. Civil



SYED MAHFUZUL HASAN
CADILA PHARMA
B.Pharm.



ANAM KHAN
ANTAL INTERNATIONAL
BBA



JAMSHED ALAM HASHMI
ELECTROMECHANICAL WORKS, DUBAI
B.Tech. Mechanical Engg.



SAIF ATHAR
MINISTRY OF DEFENCE, RIYADH, SAUDI ARABIA
B.Arch.



JINA RIZVI
ALS FOOD & PHARMACEUTICAL, UK
M.Sc. Microbiology



ANJUM ARA
IPS BATCH OF 2011 (ALL INDIA RANK-408)
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



Dr. Snober Mir
Resource Person



Dr. Faiyyaz Ahmad
Resource Person



Er. Mohd. Akhbar
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.

Courses are Categorized as Test & Non Test.
For details please refer to page 41.

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. : 695901701041
   IFSC Code : ICIC0006959
   MICR Code : 226229023
   Bank Name & Branch Address : ICICI Bank Ltd., 3/54 Sec. 3, H. No.54, Near Lekhraj Panna Market, Lucknow 226022, U.P. India
3. Fee can also be transferred through Paytm QR Code for depositing fees through PAYTM is given below.

Note : Payment through cheque is not accepted.
Attention! Don`t deposit CASH in the University Account

Scan Code Paytm to Pay Fees



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



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. Reservation for girls, physically handicapped and NRI are also available within these categories.
- 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. 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 selected courses will be based on Integral University Entrance Test. For students opting for non-test courses, a course wise merit list will be prepared according to which counselling and admission will be offered. 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 Course of this University should submit the Marks Sheet of the qualifying examination within one month from the date of provisional admission.

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 NRI 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 Pay TM also. QR Code for depositing course fee is 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 Hostel & Mess Fee (If the facility is availed)

Single Occupancy Room	₹ 95,000/- p.a.
Triple Occupancy Room	₹ 75,000/- p.a.
Mess Deposits (Refundable)	₹ 5,000/- one time
Laundry Charges (Optional but Recommended)	₹ 4,800/- p.a.

AC Charges extra (Per Head), if availed :

Single Occupancy Room	₹ 50,000/-
Double Occupancy Room	₹ 40,000/-
Triple Occupancy Room	₹ 35,000/-

12 M.B.B.S. & M.D. (Hostel & Other Fee Details Excluding Tuition & Examination Fee)

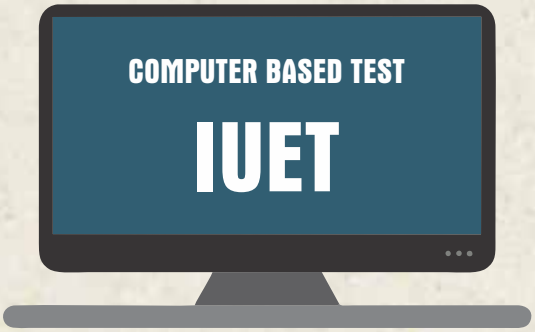
Security Fee (Refundable)	₹ 1,00,000/- one time
Hostel Fee	₹ 1,50,000/- p.a.
Fooding / Mess Charges	₹ 1,00,000/- p.a.
AC Room (Payable as Extra if opted)	₹ 50,000/- p.a.

13 Hostel Fee for Foreign Students

Hostel Fee	$ 1500/- p.a.
Fooding / Mess Charges	$ 1800/- p.a.

Integral University Entrance Test [IUET]

Apply for National Entrance Test
How to Apply:
Applicants can apply
1) Online: admission.iul.ac.in
2) Offline: Application forms can be obtained from-
a) Selected Book Stores
b) Integral University Campus
Duly filled Application forms should reach the Directorate of Admissions & Academics, Integral University, Dasuli, P.O. Basha, Kursi Road, Lucknow-226026



LIST OF TEST PROGRAMS		
Bachelor of Technology (All Branches)	Master of Science Integrated (All Branches)	Bachelor of Science (Hons.) Agriculture
Bachelor of Technology - Lateral Entry (All Branches)	Master of Computer Applications	Bachelor of Science (Hons.) Horticulture
Master of Technology (All Branches)	Bachelor of Science in Nursing (Basic)	Bachelor of Science (Hons.) Forestry
Bachelor of Technology – Master of Technology Dual Degree (All Branches)		
Master of Architecture	Master of Business Administration (All Branches)	Bachelor of Science (Hons.) Home Science
Pharm.D. & Pharm. D. (Post Baccalaureate)	Master of Business Administration Integrated	Master of Science (Agriculture) (All Branches)
Master of Science (All Branches)	Master of Commerce Integrated	Master of Technology (Agri-Informatics)
Bachelor of Pharmacy	Master of Commerce	Master of Law
B.Pharm. - MBA (Pharm Mgmt.) Dual Degree	Bachelor of Science in Nursing (Post Basic)	
Diploma in Pharmacy	Diploma in General Nursing & Midwifery	
Master of Pharmacy	Master of Science Medical (All Branches)	

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 the above mentioned Test courses 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.
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.

SCHOLA

Integral University

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.



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.

RSHIPS

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

2. 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.
3. Sibling Scholarship : The Student who is sibling of another student studying in the Integral University will get 25% waiver in Tuition Fee.
4. Alumni Scholarship : The Student who is sibling of an Alumni of the Integral University will get 25% waiver in Tuition Fee.
5. Jammu & Kashmir Scholarship : A Student who is the resident of Jammu & Kashmir will get 25% waiver in Tuition Fee.
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.

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 Intervarsity (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.

International Students
General Information

Integral University earmarks a certain number of seats for international students. The international students may seek admission in the University through one of the two modes outlined below. Foreign citizens, PIO/OCI card holders, NRI and NRI-sponsored students are eligible for admission in this category.

Mode of admission	'Foreign and NRI' category	NRI/PIO/OCI Applicants
	Direct admission to the program of your interest based on meeting certain minimum standard of academic performance in the qualifying examination	Admission to the program of your interest through the prescribed entrance/admission procedure
Eligibility for admission	The applicant must meet the eligibility criterion for admission to his/her program of interest. The Association of Indian Universities (http://www.aiu.ac.in/Evaluation/evaluation.asp) prescribes the equivalent qualifications for many examinations across the globe. Cambridge HSCE, UK GCE, Ethiopian School Leaving Certificate Examination, NECTA Form 4 & Form 6, 'O' and 'A' level examinations of various countries, International Baccalaureate, Baccalaureate Examinations, and Secondary / Senior Secondary / Intermediate Examinations of various countries are some of the certifications that are widely accepted. The applicant is required to ensure that his/her qualification is equivalent to the Indian qualification required for admission to his/her program of interest.	
Who can apply	All foreign nationals, NRI, PIO card holder, OCI card holder	NRI, PIO card holder, OCI card holder
Fee Applicable	Fee applicable for international students. Visit global.iul.ac.in	Fee applicable for Indian students
How to apply	Visit admission.iul.ac.in Choose Foreign National/NRI/OCI as the applicant type in Step 2. Proceed as guided.	

very
It's a Small World ...

Students at IU From Several Countries





Facilitation of International Students

- Dedicated team under the Foreign Students and Scholar Services Office
- Managing student on-boarding starting with the Orientation program, university tours, facilitation through the entire admission process, opening of bank accounts, provision of mobile sim cards etc.
- Weekly counselling of students to advise them about life on campus
- Regular monitoring of academic progress to help students improve their performance in class
- Promotion of sports amongst international students
- Promotion of cultural events of home country
- Collaborations with associations of international students in India
- Interface with High Commission / Embassy of home country in India and timely help e.g. In case of passport renewal
- Representation of home country in cross cultural forums
- Facilitation with visa process and registration in Foreign Regional Registration Office
- Separate and well-equipped accommodation with customized meals
- Advice and support for local travel
- Highly safe and secure campus
- Single window query-resolution







RELATIONSHIP WITH DIPLOMATIC MISSIONS

The University has the honour of hosting several Ambassadors / High Commissioners and Education and Cultural Attaches from Nigeria, Sudan, Kenya, Uganda, Ethiopia, Afghanistan, Saudi Arabia and Qatar. The facilities and infrastructure have been highly appreciated by all dignitaries. This has resulted in the University hosting around 150 international students in its campus in 2018.



"Fantastic Facilities! Wonderful Ambience! Great Experience! I respect very highly the effort that has gone into what I see here."

H.E. Maj. Gen. Chris Sunday Eze, High Commissioner of Nigeria to India, 30th Mar, 2019 in Integral University Campus



"It is a very interesting place and I have liked the collection and setup."

Mr. Balunywa Baker, High Commission of Uganda, 5th Oct, 2016 in Integral University Campus



"I am honoured to visit this University and observe the advancement and progress in all corners of the campus, departments and the grand library"

Mr. Abdullah Saleh,
Royal Embassy of Saudi Arabia, 19th Mar, 2018
in Integral University Campus



"I found the library system is very organised and supported by ICT. Please keep it up!"

Mr. Asalf Habtegeorgis,
Embassy of Ethiopia, 6th Oct, 2016
in Integral University Campus

Proud to be an INTEGRALite



"I have successfully completed my Research Internship in the Department of Bioscience at Integral University. I have met a lot of nice, supportive & good people from diverse background and cultures. Here in the city of etiquettes, I have also learned a lot about the culture & tradition of India."

LENA ROBERDDING
Research Student from Germany

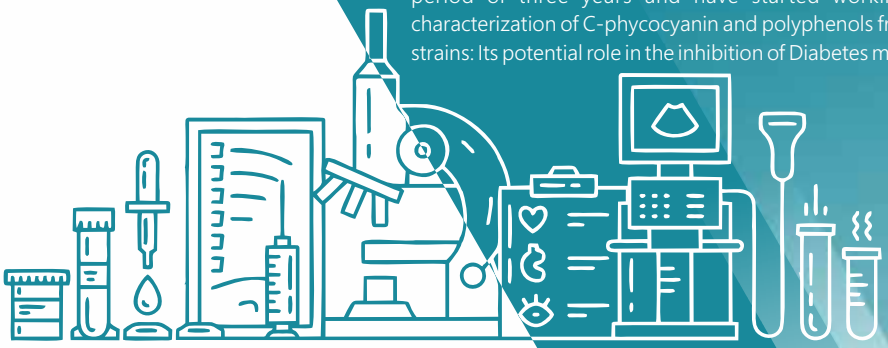
Physico-chemical characterization of C-phycocyanin and polyphenols from selected cyanobacterial strains: Its potential role in the inhibition of Diabetes mellitus



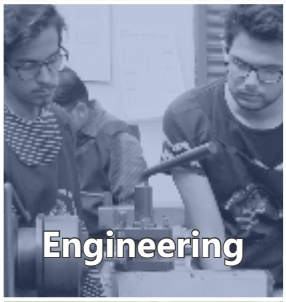
Dr Alvina Farooqui at Integral University Lucknow India has worked on the isolation and purification of approximately 25 cyanobacterial strains from diverse origin and exhibiting different physiological and biochemical parameters. She has exploited the biological potential of several strains in terms 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.

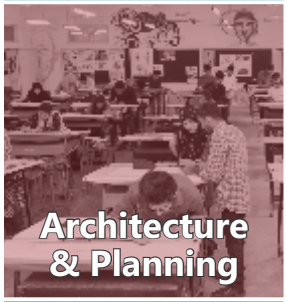
Dr. Alvina Farooqui have recently completed one project "Development Of Novel Screening System Employing Cyanobacteria For Toxicity Studies of Metallic Nanoparticles" sanctioned by Council of Science and Technology, Uttar Pradesh, India for a period of three years and have started working on "Physico-chemical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



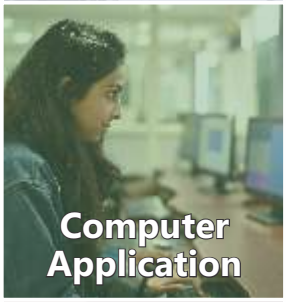
Faculties of Study







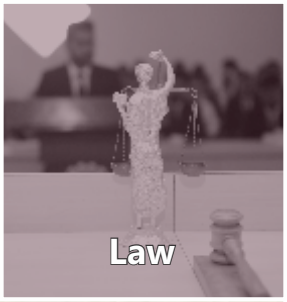






















YOUR Future Choice

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

Faculty of Engineering



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.
Computer Science & Engineering (Cloud Technology & Information Security)	4 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 Engineering (Electric Vehicles and Smart Grid)	4 yr.
Electronics & Communication Engineering	4 yr.
Electronics Engineering (Solar Photovoltaic Engineering)	4 yr.
Electronics Engineering (Communication & Information System)	4 yr.
Mechanical Engineering	4 yr.
Mechatronics 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 :

BIOENGINEERING

CIVIL ENGINEERING

COMPUTER SCIENCE & ENGINEERING

ELECTRICAL ENGINEERING

ELECTRONICS & COMMUNICATION ENGINEERING

MECHANICAL ENGINEERING

(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 or 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, Software Engineering): 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 (Instrumentation & Control): The candidates must have passed Bachelor of Technology / Bachelor of Engineering in Electrical Engineering / Electrical & Electronics Engineering / Electronics & Instrumentation Engineering or equivalent degree with a minimum of 55% marks in aggregate from a recognized University.
11. 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.
12. 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.

13. 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.
14. 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.
15. 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.
16. 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.
17. 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

1. 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.
2. 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.
Computer Science & Engg.	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

Address - Second Floor, Academic Block - B



MESSAGE FROM THE HEAD

The Department of Bioengineering under the Faculty of Engineering is committed to apply biological principles to biological sciences in order to develop systems and processes that will prove to be beneficial for the society. The faculty members are fully dedicated and committed in order to achieve this uphill task with the available state-of-the-art infrastructure and facilities. The department has fully equipped research laboratories and well qualified faculty members having doctoral, post doctoral degrees in engineering and research trainings from India and abroad. The department is working in the area of genetic engineering, infectious diseases, targeted drug delivery systems, nanobiotechnology, cancer biology, molecular immunology, bioinformatics, plant biotechnology, computational and system biology, animal biotechnology, microbiological engineering, fermentation technology, mathematical modelling and simulation, bioprocess engineering and controls etc. The faculty members and research scholars associated with the department have published more than 150 research papers in different national and international journals having high impact factor, citation index and H index. The department has the privilege of receiving research grants from various reputed national and international funding agencies. The students of this department are highly sought after by Biotechnology-based and allied sector companies.

- Prof. Mohd. Haris Siddiqui

DISTINGUISHED FACULTY

Prof. Mohd. Haris Siddiqui
Fermentation Technology, Bioprocess and Bioinformatics

Prof. Iffat Zareen Ahmad
Plant and Algal Biotechnology and Biochemistry

Dr. Snober S. Mir
Biotechnology, Molecular and Cell Biology, Cancer Biology

Dr. Roohi
Enzyme Biotechnology

Dr. Salman Akhtar
Bioinformatics

Dr. Alvina Farooqui
Microbial Biotechnology

PROGRAMS OFFERED

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

FACILITIES

- Bioinformatics Laboratory
- Immunotechnology Laboratory
- Downstream Processing Laboratory
- Fermentation Technology Laboratory
- Plant Tissue Culture Laboratory
- Molecular Biology Lab
- Microbiological Engineering Laboratory
- Biochemistry and Environmental
- Biotechnology Laboratory
- Biosciences Laboratory
- Microbiology Laboratory
- Bioprocess Engineering Laboratory
- Central Instrumentation Facility
- Genetic Engineering Laboratory
- Computational Biology Laboratory



- Animal Tissue Culture Facility
- Biochemistry Laboratory
- Food analysis Laboratory
- Food Product Development Laboratory
- Animal Science Laboratory
- Plant Science 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 practice.

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

For Bachelor of Technology -
Dr. Roohi : roohi@iul.ac.in

For Master of Technology -
Dr. Snober S. Mir : smir@iul.ac.in

For Doctor of Philosophy -
Prof. Iffat Zareen Ahmad : iffat@iul.ac.in

Department of Civil Engineering

Address – Ground Floor, Academic Block - F



MESSAGE FROM THE HEAD

Since its inception in 2003 the Department of Civil Engineering has continuously upgraded itself in terms of academic performance, research and infrastructure to become one of the prominent Departments in the University. The Department is primarily recognized for its academic excellence with the presence of renowned faculty who have expertise in Structures, Transportation, Water Resource, Environment and Construction Management complimented by the presence of state-of-the-art laboratories to facilitate research. As per our commitment, the curriculum is based on industrial requirements as a result of which our students have been selected in various Public Sector Enterprises and various prominent organizations like L&T, American Tower Corp, B.L Kashyap & Sons, Nagarjuna Construction Company etc. Besides this our students have also been placed internationally as part of campus recruitment in M/s Unitech-IKK, Abu Dhabi and Oman Tech Contract LLC, UAE which is a testimony to the professional readiness of the students of our department.

- Prof. Syed Aqeel Ahmad

DISTINGUISHED FACULTY

Prof. Syed Aqeel Ahmad, Transportation Planning SPA,

Dr. Sabih Ahmad, Structural Engineering

Mr. Zishan Raza Khan, Structural Engineering, AMU

Mr. Rajiv Banerjee, Public Health Engineering

Mr. Mohd. Kashif Khan, Structural Engineering

Mr. Sarthak Singh Rajput, Construction Management, NICMAR

PROGRAMS OFFERED

- Bachelor of Technology (Civil Engineering) (Full Time/Evening)
- 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)
- Bachelor of Technology - Master of Technology (Dual Degree)
- Master of Technology in Hydraulics & Water Resources Engineering (Evening)
- Doctor of Philosophy

FACILITIES

- Hydraulic & Hydraulic Machines Lab
- Survey Field Work
- Building Planning and Drawing
- Material Testing Lab
- Structural Analysis Lab
- Environmental Engg. Lab
- Geo-Technical Engineering Lab
- Transportation Engg. Lab
- Advanced Material Testing Lab
- Computer Aided Design Lab
- Gate Preparation Classes
- MOU Signed with CAD Concept for Training Students with Latest Software
- Sited Visits
- Short Term Courses
- Training Programs conduct for industry readiness

POPULAR COURSES

- Finite Element Method
- Transportation System Planning
- Geographic Information System
- Construction Technology and Management

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
- Structural Analysis and Designing Skill
- Soil Investigation Skill
- Material Testing Skill
- Skill to conduct Survey for various Engineering Projects
- Learning Civil Engineering Software's Skills (STADD PRO, AUTO CAD, ETAB etc.)
- Soft Skills and Overall Personality Development
- Latest Civil Engineering
- Softwares Being used in industries (MS Project, Primavera, Open Roads, Staad Pro, ETABS, REVIT, BIM etc)

PROFESSIONAL SOCIETIES

- Integral University Civil Engineering Society (IUCES) was established in 2009 and is actively involved in all-round personality development of students Other societies are -
- Civil Artistic Society
- Civil Cultural Society
- Civil Technical Society

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. Nusrat Ali : nusrat@iul.ac.in

For Doctor of Philosophy -
Dr. Sabih Ahmad : sabih@iul.ac.in

Proud to be an INTEGRALite



"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

Address - 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 it's applications, Interdisciplinary Research.

- Dr. M. Akheela Khanum

DISTINGUISHED FACULTY

Dr. M. Akheela Khanum, Software Engg. & Cloud Computing

Dr. Shish Ahmad, Computer Network & Security

Ms. Kavita Agarwal, Compiler Design & Algorithms

PROGRAMS OFFERED

- Bachelor of Technology (Computer Science & Engineering)
- Bachelor of Technology - Computer Science & Engineering (Cloud Technology & Information Security)
- 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 - Computer Science & Engineering (Software Engineering)
- Bachelor of Technology - Master of Technology (Dual Degree)
- 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. Akheela Khannum : headcs@iul.ac.in

Proud to be an INTEGRALite



"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."

PRATIKSHA TANDON
Student of Computer Science Engineering

Department of Electronics & Communication Engineering

Address - First Floor, Academic Block - F



MESSAGE FROM THE HEAD

Since 1998 the department has been consistent in its effort to impart quality technical education and to promote the growth of effective and true professionals in the field of electronics & communication. We, at the department, aim at blending theory and knowledge into practice.

The alumni of the department have been contributing towards the growth of innumerable organizations in the sectors of Hardware, Software, Telecom, Robotics, Embedded systems, and in government organizations like ISRO, HAL, Indian Army, Indian Navy and Academia.

We have motivated faculty with diverse expertise, well equipped laboratories, and industry & alumni interactions to prepare students for the industrial environment. Our UG program is accredited by NBA since 2007. The updated curriculum is designed specially for industrial requirements.

- 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
Dr. Savita Maurya, ALD, VLSI, Fiber optics

PROGRAMS OFFERED

- Bachelor of Technology (Electronics & Communication)
- Bachelor of Technology (Solar Photovoltaic)
- Bachelor of Technology - Electronics Engineering (Solar Photovoltaic Engineering)
- Bachelor of Technology - Electronics Engineering (Communication & Information System)
- Master of Technology (Electronics Circuits & systems_
- Master of Technology (Renewable Energy Technology)
- Bachelor of Technology - Master of Technology (Dual Degree)
- 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 & NPTEL
- Electronics Circuits Lab
- Electronics CAD Lab having internet connectivity in all systems, various simulation software including MatLab, P-Spice, Sci-Lab etc.
- Digital Electronics Lab
- Electronics Workshop/ Project Lab
- Measurement and Instrumentation Lab
- Integrated Circuits Lab
- DSP+ Digital Communication Lab
- Optical and Microwave Lab
- Industrial Automation Lab
- Image Processing & Multimedia Lab
- Energy lab having experiments on solar energy, solar PV system etc.
- Professional Societies (IEEE, ISTE, Robotics Society, and IEEE SIGHT)
- Department running Student Chapters of IEEE, Institute of Engineering (IEE) WIE Affinity group and IEEE SIGHT.
- Student Chapter of Institute of Engineers (IEI)

POPULAR COURSES

- Image Processing
- Digital/ Wireless Communication
- Integrated Circuits
- Solar Engineering
- Automatic Control System

KEY SKILLS IMPARTED

- Programming Skills
- Soft Skills and overall personality development
- Technical Skills
- Experimental Skills

For queries regarding a program in the Department of Electronics & Communication Engineering, please contact
For Bachelor of Technology - Dr. I. U. Khan : iukhan@iul.ac.in
For Master of Technology - Dr. S. Kumar : skumar@iul.ac.in
For Doctor of Philosophy - Dr. Savita Maurya : savitam@iul.ac.in

Department of Mechanical Engineering

Address - 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. Shahnawaz Alam, Production Engg.

Dr. Mohd. Anas, Machine Design

Dr. N. A. Siddiqui, Maintenance Management

Dr. Mohd. Shadab Khan, Wear & Tribology

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

PROGRAMS OFFERED

- Bachelor of Technology (Mechanical Engineering)
- Bachelor of Technology (Mechanical Engineering) Evening
- Bachelor of Technology (Mechanical Engineering-Lateral Entry) Evening
- Bachelor of Technology - Mechatronics Engineering
- Master of Technology (Production & Industrial Engineering)
- Bachelor of Technology - Master of Technology (Dual Degree)
- Master of Technology (Machine Design (Evening Course)
- Doctor of Philosophy

FACILITIES

- Fluid Machinery Lab
- Ref. & Air conditioning Lab
- Material Science Lab
- Heat and Mass Transfer Lab
- Workshop
- CNC Machine Lab
- Automobile Engineering Lab
- Applied Thermodynamics Lab
- Measurement & Metology 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 -
Mr. S. A. H. Jafri : sahjafri@iul.ac.in

For Master of Technology -
Dr. S. Alam : alamshah@iul.ac.in

For Doctor of Philosophy -
Dr. M.S. Khan : mdshadab@iul.ac.in

Department of Electrical Engineering

Ground Floor, Academic Block - B



MESSAGE FROM THE HEAD

The Department of Electrical Engineering promotes innovation, excellence in teaching and research and service to community. The department has experienced faculty members having exposure to academics, research and industry. The department has advanced software like, PSCAD, LABVIEW, MATLAB etc. Some of the faculty are serving as fellows of technical societies of repute. All faculty members have publications in peer reviewed international journals. The department has collaboration with central universities for promoting research activities. The passed out undergraduate and post graduate students of the department are engaged with power industry, automation industry, telecom industry, IT sector, banks etc. The department promotes the students to opt industry based projects and encourages the students to take part in various activities that help them in facing challenges. All faculty members act as mentors of students.

- Dr. M. Alam

DISTINGUISHED FACULTY

Dr. M. Alam, Image Processing

Prof. M. A. Mallick, PS & Drives

Dr. A. J. Ansari, Renewable Energy

PROGRAMS OFFERED

- Bachelor of Technology (Electrical Engineering)
- Bachelor of Technology - Electrical Engineering (Electric Vehicles and Smart Grid)
- Bachelor of Technology - Electrical Engineering (Electric Vehicles and Smart Grid) Lateral Entry
- Bachelor of Technology - Electrical Engineering Lateral Entry (Evening)
- Bachelor of Technology - Master of Technology (Dual Degree)
- Master of Technology (Power System Engineering)
- Master of Technology (Instrumentation & Control) (Evening)
- Master of Technology (Power System & Drives) (Evening)
- Doctor of Philosophy

FACILITIES

- Electrical Simulation lab
- EMEC Lab
- Power System Lab
- Electrical Engg. Lab
- Network & System Lab
- Power System Protection Lab
- PLC & SCADA Lab
- Control Lab
- Drives Lab
- Automation Lab
- PS-CAD Lab

POPULAR COURSES

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

KEY SKILLS IMPARTED

- Automation (PLC & SCADA)
- Hardware Design
- Modelling and Simulation
- Auto CAD Electrical

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 -
Mr. Mohd Naseem :
mnansar@iul.ac.in

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

Proud to be an INTEGRALite



"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

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.

INTEGRATED PROGRAMS

Program	Discipline	Duration
Master of Science (Integrated)	Biotechnology	4 yr.
Master of Science (Integrated)	Biochemistry	4 yr.
Master of Science (Integrated)	Microbiology	4 yr.
Master of Science (Integrated)	Industrial Chemistry	4 yr.
Master of Science (Integrated)	Physics	4 yr.

DOCTOR OF PHILOSOPHY (Ph.D.) PROGRAM :

- Biochemistry
- Biotechnology
- Microbiology
- Chemistry
- Physics
- Environmental Science
- Mathematics
- Zoology
- Botany



Department of Chemistry

Address - 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, PDF (Florida A & M University, USA) & Senior Scientist (Neopharm Inc., USA) Organic Chemistry, Synthetic Chemistry

Dr. Minaxi B. Lohani, Analytical Chemistry

Dr. Malik Nasibullah, Chemistry (Industrial Applications)

Dr. Naseem Ahmad, Industrial Chemistry

Dr. Firoz Hassan, Industrial Chemistry

Dr. Sandeep Gupta, Nano Technology

Dr. Saimah Khan, Organic Chemistry

Dr. Qazi Inamurrahman, Physical Chemistry

Dr. Tahmeena Khan, Inorganic Chemistry

PROGRAMS OFFERED

- Bachelor of Science (Physics, Chemistry, Mathematics)
- Bachelor of Science (Honors) Industrial Chemistry
- 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 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

Department of Biosciences was established with a mandate to inculcate the scientific temper in young minds that can be utilized for the potential 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 modern lab amenities to provide hand-on exposure. The students are vigorously trained in multi-dimensional areas of academics and research which reflects the expertise. creativity and initiative of the faculty. Seminars are being organized at regular intervals to facilitate and interaction with eminent personalities world-wide. Moreover, the faculty members also collaborate with national/ international experts for joint research, hand-on trainings and public lectures are increasingly harnessing the zeal to attract the best of the very best.

- Dr. Rolee Sharma

DISTINGUISHED FACULTY

Dr. Rolee Sharma, Immunology
Dr. Mohd. Salman Khan, Biochemistry
Dr. Irfan Ahmad Ansari, Cancer Biology
Dr. Swati Sharma, Plant Microbe Interaction
Dr. Hayatul Islam, Phytochemistry
Dr. Mohd. Ashfaque, Fermentation Biology
Dr. Pooja Bansal, Biodiversity Assessment
Dr. Uzma Afaq, Biocontrol

PROGRAMS OFFERED

- Bachelor of Science (Biochemistry/ Biotechnology/ Life Sciences/ Zoology, Botany & Chemistry)
- Master of Science (Biochemistry/ Biotechnology/Bio-informatics/ 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 UPCST.

FACILITIES

- The Department has well-equipped laboratories with state of the art facilities for Microbiology, Biosciences, Biochemistry, Plant and Animal cell culture.
- The sophisticated instruments include HPLC, Nanodrop, Lyophelizer, Deep Fridge (-80) high speed refrigerated centrifuges, UV spectrophotometers, Fermenter, CO_2 incubator, Gel apparatus, Gel documentation system, ELISA reader, PCR, Fluorescen, inverted microscopes and Real Time PCR.

POPULAR COURSES

- Molecular Biology
- Genetic Engineering
- Animal Cell Culture
- Industrial Microbiology
- Biophysical Techniques
- Immunology
- Molecular Genetics
- Cancer Biology

KEY SKILLS IMPARTED

- Advanced Laboratory Skills in Biological Sciences
- Hands-on training/Project work
- Presentation/Communication skills

EXTRAMURAL RESEARCH FUNDS FROM :

- DST
- SERB
- DBT
- UPCST
- 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. Salman Khan :
mskhan@iul.ac.in

For Doctor of Philosophy -
Dr. Irfan A. Ansari : iaansari@iul.ac.in

Beta-Glucan Particles: Carriers For Nanomedicine



Dr. Rolee Sharma has been involved in investigations on biodegradable and biocompatible polymeric particles including yeast derived β-1,3/1,6 glucan particles (GP) as vehicles for therapeutic interventions against TB. Particulate glucan has been granted the GRAS (Generally Regarded As Safe) status by FDA. Her research group has prepared GP based Nano-in-Micro (NIM) delivery system containing nano-entrapped anti-TB drug Rifabutin (RB) to provide sustained and targeted delivery of drug molecules to macrophages, the cells where the TB bacilli and other intracellular bacteria survive and multiply. The in vitro efficacy studies in her lab exhibited that the delivery of GP to infected macrophages significantly (2.5x) enhances the antimicrobial effects of nano-entrapped RB (antibiotic) molecules.



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 (Hons.) in Environmental Science. 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 (EIA), bio-remediation, environmental toxicology, waste management, Remote Sensing/GIS etc.

- Prof. Monowar Alam Khalid

DISTINGUISHED FACULTY

Prof. Monowar Alam Khalid, Climate Change, Wildlife, Environmental Pollution, Faunal, Floral and aquatic Biodiversity, Disaster Management, Natural Resource Management, Environmental Impact Assessment, Forestry Carbon Inventorization etc.

Dr. Amina Jafri, Solid waste Management, Bioremediation, Pollution and its Management

Dr. Rahila Rahman Khan, Air pollution and associated health effects

Dr. Riyazuddeen Khan, Conservation of Biodiversity and molecular characterization of wild species, Heavy Metal Pollution, Agrochemicals v/s Crop Plants.

Mr. Mohammad Usama, Organic farming & Waste management, Environmental Impact Assessment, Climate Change and Sustainable Development.

PROGRAMS OFFERED

- Bachelor of Science (Honors) Environmental Science
- Master of Science (Environmental Science)
- 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

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

For Bachelor of Science -
Dr. Riyazuddeen Khan : rkhan@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

Department of Physics

Address – Second Floor, Academic Block - D



MESSAGE FROM THE HEAD

The Department of Physics was established in the year 1998. The department is among the first few departments since the inception of the Integral University (erstwhile Institute of Integral Technology). With a distinguished record our goal is to impart high-quality education and research. Several faculty members of the department have been recipients of teaching/research awards from the University and other scientific societies. We have energetic talented and sincere faculty that provides students with an outstanding and rigorous educational experience. We also offer project-based undergraduate/ Postgraduate programmes with opportunities for campus-wide or off-campus projects. M.Sc. and Ph.D. programs in Physics are organized around two main areas: Soft-Matter/ Biophysics/ Macromolecular Physics and Nanoscience /Nanotechnology.

- Dr. Seema Srivastava

DISTINGUISHED FACULTY

Dr. Seema Srivastava, Vibrational Dynamics, Conformational Analysis and Phase Transition of Biopolymers

Dr. Syed Salman Ahamd Warsi, Liquid Crystals

Dr. Afroj Ahmed Khan, Density Function Theory

Dr. Haroon, Theoretical Studies of Quantum Dots and Carbon Nanotubes

Dr. Anuradha Shukla, Theoretical and Experimental Studies of Pharmaceutical Compounds

Ms. Tahira, Synthesis and characterization of Nanmaterials

PROGRAMS OFFERED

- Bachelor of Science (Physics, Mathematics, and Electronics)
- Master of Science - Physics (Electronics)
- Master of Science (Integrated) Physics
- Doctor of Philosophy

FACILITIES

- Optics Lab
- Mechanics Lab
- Electronics Lab
- Thermal Physics Lab

POPULAR COURSES

- Mathematical Physics
- Statistical Mechanics
- Quantum Mechanics
- Classical Mechanics
- Condensed Matter Physics
- Laser Physics
- Nano Science

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

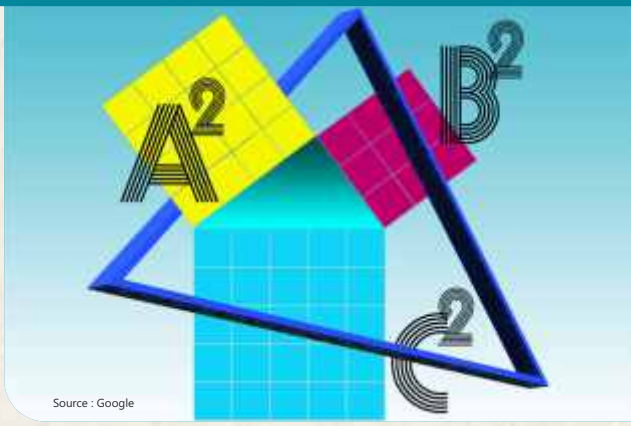
For Bachelor of Science -
Ms. Tahira Khatoon :
tahira@iul.ac.in

For Master of Science -
Dr. Afroj Ahmed Khan :
afrojk@iul.ac.in

For Doctor of Philosophy -
Dr. Seema Srivastava :
headphy@iul.ac.in

Department of Mathematics & Statistics

Address – Second Floor, Academic Block - D



Source : Google

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 - (Physics, Mathematics & Computer Science), (Physics, Mathematics & Statistics), (Physics, Mathematics & Electronics), (Physics, Chemistry& Mathematics), Bachelor of Technology (Civil, Mechanical, Computer Science, Electronics & Communication, Electrical) Engineering, Bachelor of Technology (Biotechnology, Food Technology, Cloud Technology & Information Security, Biomedical Engineering), Bachelor of Pharmacy, Doctor of Pharmacy, Bachelor of Computer Application, Bachelor of Business Administration, Bachelor of Commerce, Bachelor of Science (Biotechnology, Life Science, Biochemistry, Industrial Chemistry, Agriculture, Environmental Science), Bachelor of Business Administration - Bachelor of Law, Master of Science (Mathematics, Biotechnology, Microbiology, Biochemistry), Master of Technology, Master of Computer Application, Master of Business Administration, Master of Commerce. The vision of the department is not only to transmit knowledge to young students to be competent and motivated professionals but also to contribute to the overall development of nation through their abilities. The mission of the department is to provide high-quality education in Pure and Applied Mathematics & Statistics in order to prepare students for graduate studies or professional careers in mathematical sciences and related fields.

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.

- Dr. Abdul Wadood Khan

DISTINGUISHED FACULTY

Dr. Abdul Wadood Khan,
Fluid Dynamics

Dr. Mobin Ahmad,
Differential Geometry

Dr. Quazzafi Rabbani,
Optimization Techniques

Dr. Shadab Ahmad Khan,
Differential Geometry

Dr. Najmuddin Ahmad,
Numerical Analysis

Dr. Malik Rashid Jamal,
Algebra

Dr. Idrees Ahmad Khan,
Analysis

Dr. Sameena Saba,
Special Functions

Dr. Abdul Quddoos,
Operational Research

Dr. Mohammad Aasim Khan,
Algebra

Mr. Mohammad Aamir Qayyoom,
Differential Geometry

Dr. Nurul Aziz Khan,
Operational Research

Dr. Istkhar Ali
Numerical Linear Algebra

Dr. Owais Khan
Special Functions

Ms. Sheere Farhat Ansari
Algebra

PROGRAMS OFFERED

- Bachelor of Science (Physics, Mathematics & Computer Science)
- Bachelor of Science (Physics, Mathematics & Statistics)
- Master of Science (Mathematics)
- Master of Science (Statistics)
- Doctor of Philosophy

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.

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. Shadab Ahmad Khan :
sakhan@iul.ac.in

For Master Programs -
Dr. Abdul Wadood Khan :
awkhan@iul.ac.in

For Ph.D. Program -
Dr. Najmuddin Ahmad :
nahmad@iul.ac.in

Faculty of Architecture And Planning
Department of Architecture

Address - Academic Block - E



MESSAGE FROM THE DEAN

The Faculty of Architecture and Planning (FOAP) is a premier institute in India for architectural education. We have a pool of teachers from all over the world with global teaching standards. FOAP had already worked with Oman Embassy for a reputed project on the 49th Oman National Day, 2019. Students are encouraged to take part in different competitions and have secured top position in the same. The faculties are also engaged in consultancy project with Government and NGOs. There are different club like - photography, artistic , literature, etc. to bring bring out the creative best from the student . In the department, 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. B.Arch program of the university is duly recognized by the Council of Architecture, India.

The faculty is an abode for research and innovation . Post-graduate scholars are working uninterruptedly under the aegis of the faculty to face the challenges of the real world.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.

- Prof. (Dr.) Indrani Chakraborty

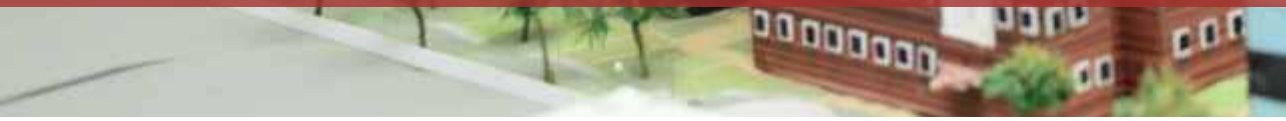
DISTINGUISHED FACULTY

Prof. (Dr.) Indrani Chakraborty, Dean, Environmental Architecture & Urban Planing

Ar. Meeta Tandon, Architectural Design and Architectural History

Ar. Zeba Nisar, Architectural History & Climatology

Ar. Khurram Ashraf, Architectural Design & Project Management





Ar. Mohd. Arshad Abideen Ansari, Hospital Architecture

Ar. Safiullah Khan, Urban Design & Building Construction

PROGRAMS OFFERED

- Bachelor of Architecture

  The curriculum of B. Arch. undergraduate programme lays stress on creative development, environmental concerns, visual communication and the technical inputs necessary for an architect. In consonance with the state-of-the-art infrastructure available in the University, the emphasis on knowledge of architectural software and the wide variety of electives offered, ensure for the students' diversification to other career options and better placements. The degree holders in architecture have 100% placement-salaried or self employment.

- Bachelor of Planning

  The Bachelor of Planning program at Integral University is one of the few courses in the country, imparting planning education at the undergraduate level. The ongoing haphazard growth of Indian towns has necessitated the immediate need for professionals who could retrofit and re-plan the existing cities and also plan new towns and cities considering the contemporary socio economic requirements of the 21st century. The B. Plan program equips students with the essential skills, knowledge base and attitude required to enter into a profession which combines analytical skills along with a strong understanding of socio-cultural and economic context. This blend of the social sciences, economics and technical knowledge of various planning specializations (transportation, environment, development legislation and policies, infrastructure, etc.) is imparted over a period of four years.

- Master of Architecture (Full Time/Evening)

  M.Arch. full time Program is a 4 semester course and M. Arch Evening Program is a 6 semester course.

- Master of Planning (Full Time/Evening)

  M.Plan full time Program is a 4 semester course and M.Plan Evening Program is a 6 semester course.

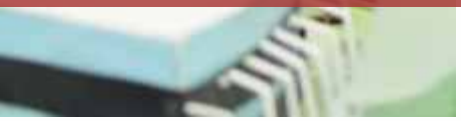
- Bachelor of Design (Fashion Design)

- Bachelor of Design (Product Design & Interior Design)

  The 4-years B. Design program equips students about color theory, design, and drawings to create visual messages and helps to create the original design. Focus is on providing professional degree offering skills in practical interior design and execution and product design.

Careers for Bachelor of Design :

- Graphic Designer
- Design Managers
- Textile Designer
- Interior Designer Entrepreneur



- Product Designer
- Model Designer
- Doctor of Philosophy

MODE OF ADMISSION TO BACHELOR OF ARCHITECTURE PROGRAM

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

- (10+2) or equivalent with minimum 50% marks along with Physics, Chemistry & Mathematics
- (10+3) year diploma in any stream from a recognized University/ Board/ Institution

In addition to the above the candidate must qualify at least one of following exams.

(i) The NATA (National Aptitude Test in Architecture) conducted by the Council of Architecture; OR

(ii) The All India Engineering Entrance Examination (AIEEE)/JEE/ Equivalent - B.Arch. Entrance Examination

(iii) The Uttar Pradesh State Entrance Examination (UPSEE)- B.Arch. conducted by Dr. APJ Kalam Technical University

(iv) Any other Aptitude test approved by the Council of Architecture

MODE OF ADMISSION TO BACHELOR OF PLANNING PROGRAM

(I) (10+2) or equivalent with minimum 50% marks aggregate with Physics, Chemistry & Mathematics.

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

(ii) Pass with 60% 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 MASTER OF PLANNING PROGRAM

Candidates, who have passed B.Plan/ B.Arch./B.Tech. or B.E. (Civil) Degree Examination with at least 55% marks, shall be eligible to join this programme.

FACILITIES

- Computer Lab (CAD)
  Lab is equipped with 70 high configuration terminals and loaded with latest licensed architectural software. Plotter and scanning facility is also available.
  NATA is also conducted in Architecture Department since 2007.
- Survey Lab
  Survey instruments are available as per two modules of intake. In addition, department also shares Civil Engineering Survey lab which has a facility of total station also.
- Construction Yard
  To make students aware of practical application of theory.
- Material Museum
  For better exposure to new materials and construction techniques material museum is available which is enriched time to time.
- Model Making/ Exhibition
  The departmental museum is well equipped with model making tools; instruments etc. and have ample space for working and exhibition.
- Photography Lab
  Well equipped for enhancing visual perspective.
- National Association of Student of Architecture (NASA) Activity Hall:
  For encouraging extracurricular activities, a space has been earmarked for motivating participation of students and for their morale boosting.
- Departmental Library
  Library is well equipped with modern learning facilities. The number of volumes available are approximately 3500 and titles approximately 2500 maintained as per guidelines of Council of Architecture. The seating capacity of library is 100. OPAC and e-learning facility is also available. Apart from Departmental Library, Central Library is also available.]
  Climatology and Urban Interpretation Lab.

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

For queries regarding a program in the Faculty of Architecture, please contact:
For B. Arch. - Ar. Shweta Verma : sverma@iul.ac.in
For B. Plan. - Mr. Mohd. Fahad Khan : fahadthe@iul.ac.in
For M. Arch. - Ar. Khurram Ashraf : khurram@iul.ac.in
For M.Plan - Ar. Namia Islam : namia@iul.ac.in
For Ph.D - Dr. Safiullah Khan : safi@iul.ac.in
For B.Des. - Prof. Zeba Nisar : zeba@iul.ac.in





DEPARTMENT'S ACHIEVEMENT

- Model developed for Sultanate of Oman Embassy on 49th Oman National Day
- 3rd rank in the category of Architecture Colleges of Excellence by GHRDC.
- Symposium among the dignitaries from Thailand and Integral University.
- Ranked 4th rank in the northern region according to Architecture Colleges Survey 2019 conducted by GHRDC.
- Outlook magazine has ranked us 10th position nationwide while among private institutions the department stands at 1st rank in Uttar Pradesh.
- Ranked 1st position for designing Inter State Bus Terminal in the Birla White Yuvaratna Competition in 2019.
- Ranked 2nd position for Anganwadi Design in the Birla White Yuvaratna Competition.
- Ranked 2nd in ZoNASA convention – zone 4, 2019 among all the colleges of North-East zone.
- Consultancy project to develop campus model of Integral University.



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."

MOHD SAFEER
Student of
Architecture

Comparative Study of Nanoformulation of 'Khamira Abresham Arshadwala' with Its Traditional Formulation Against Myocardial Necrosis and Associated Ailments



An EMR Project, Ministry of AYUSH, Govt. of India is successfully running in Faculty of Pharmacy, Integral University under the supervision of Dr. Tarique Mahmood Ansari (Principal Investigator) and Mrs. Arshiya Shamim (Co-PI) The research project has been fabricated with the idea to reform a Traditional Unani Formulation 'Khamira Abresham Hakim Arshadwala' into the nanoform (precisely, nanoparticles in tablet or capsule form) to enhance its cardioprotective activity. Also, as the traditional formulation is 'sugar-based', the entire diabetic patient group who are either already cardiac patients or are at the verge of developing cardiac disorders cannot use it. The aim of this project is to successfully deliver the nanoformulation of the traditional formulation keeping all its ingredients intact in the same ratio as reported in the traditional formulation and eliminating the sugar base to improve patient compliance and target a larger group of patients. Methodology of the proposal involves extraction of natural ingredients, development of the nanoemulsion along with its stability studies & developing the HPLC method for the same, development of nanoparticles from the nanoemulsion, performs its Pharmacokinetic, toxicity studies and in vivo screening to establish a technologically advanced form of a well established traditional formulation.



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 expected to be worth $45 billion by the year 2020.

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 academician 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. Syed Misbahul Hasan

Dr. Tarique Mahmood Ansari, Head, Department of Pharmacy

DISTINGUISHED FACULTY

Prof. Syed Misbahul Hasan

Dr. Tarique Mahmood Ansari

Prof. Hefazat Hussain Siddiqui

STATUTORY APPROVAL

All the courses of Pharmacy are approved by the Pharmacy Council of India

ACADEMIC EXCELLENCE

The Faculty of Pharmacy has been ranked among all over top 50 colleges in Pharmacy in India under NIRF ranking of institutes by HRD, Govt. of India. Beside, the research publications owed to its 18th 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



existence of 16 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.

*Subject to PCI Approval

- Bachelor of Pharmacy (Lateral Entry for Diploma Holder) : Lateral entry admission to B.Pharm. (Second Year) is available.
- B.Pharm. - MBA - Pharmaceutical Management (Dual Degree) : B. Pharm.+MBA-Pharm. Management (Dual Degree) is a 5 years dual degree course based on semester system.
- Pharm.D. : Doctor of Pharmacy (Pharm.D.) is a full time regular course of 6 academic years duration (5 years of study and 1 year of internship of residency)
- Pharm.D. (Post Baccalaureate) : The duration of the course is 3 academic years (2 years of study and 1 year internship of residency)
- Master of Pharmacy : 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

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
- Sufficient parking area
- Departmental canteen
- Seminar hall
- Departmental Library

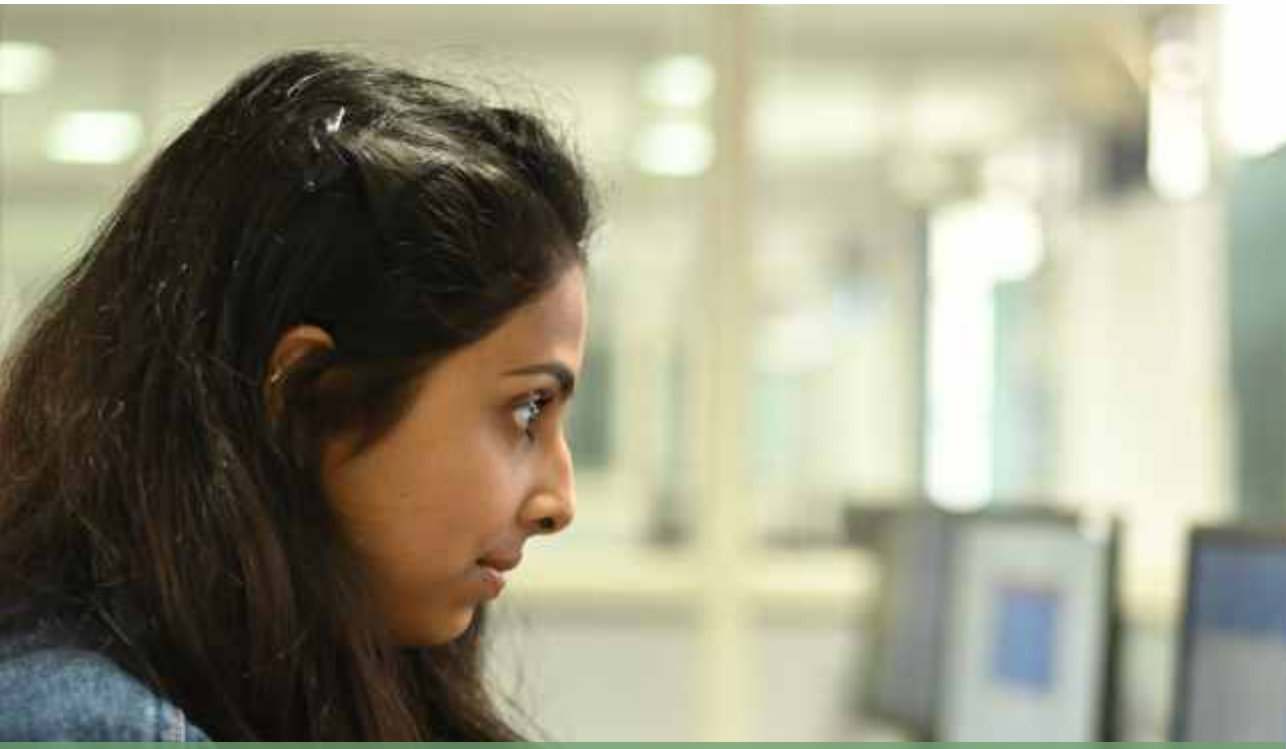
KEY SKILLS IMPARTED

- Development of Novel Drug Delivery System.
- Role of medicinal plants in GIT and liver disorders.
- Evaluation of medicinal plants in CNS disorders.
- Drug designing 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 - Dr. Tarique M. Ansari : headpharm@iul.ac.in
For D.Pharm. - Mr. Farogh Ahsan : farogh@iul.ac.in
For B.Pharm. - Dr. Kuldeep Singh : kuldeep@iul.ac.in
For Pharm.D - Dr. Md. Afroz : mafroz@iul.ac.in
For M.Pharm. - Dr. Vaseem A. Ansari : vaseem@iul.ac.in
For Ph.D. - Dr. Poonam Kushwaha : poonam@iul.ac.in

Faculty of Computer Application
Department of Computer Application

Address - First Floor, Academic Block - 1

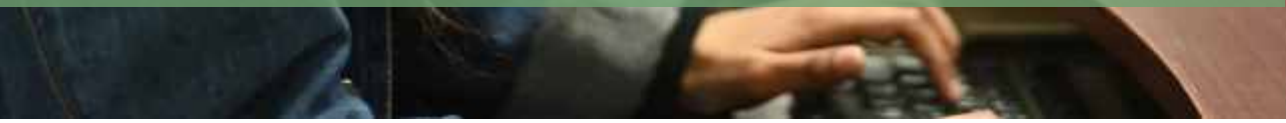


MESSAGE FROM THE HEAD

The Department of Computer Application was started in 2003 & it strives to offer quality education in the field of Computer Applications. 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 related areas. This department currently offers doctoral program (Ph.D), post-graduate program Master of Computer Applications (MCA), graduate program Bachelor of Computer Applications (BCA) and Bachelor of Vocational Course (B.Voc.) in IT- Software Development with multiple entry and multiple exit option. The department has also started a Post Graduate Diploma in Cyber Security and how to produce more cyber experts in this digital era. Over the years 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.

- Dr. Mohd. Faisal

DISTINGUISHED FACULTY
Dr. Mohd. Faisal, Distributed System, Graph Theory
Dr. Md. Faizan Farooqui, Web Crawling, Operating System
Dr. Mohd. Muqeem, Web Tech., Software Engineering
Mr. Md. Kalamuddin Ahmad, Computer Architecture, Artificial Intelligence
Dr. Sandeep Kumar Nayak, Software Engineering, Big Data
Dr. Tasneem Ahmad, Image Processing
Mr. Sudheer Kumar Singh, Theoretical Computer Science





PROGRAMS OFFERED

- Bachelor of Computer Application : Bachelor in Computer Applications (BCA) is one of the popular programs among the students who have designed their career in the IT (Information Technology) field. This program helps interested students in setting up a sound academic base for an advanced career in Computer Applications and provides multiple opportunities in the field of computer application and can give their services in the IT sector as programmer or software developer. This program is considered to be at par with a B.Tech/BE degree in the field of Computer Science or Information Technology.
- Bachelor of Vocational Education (IT Software Development) (Multiple Entry/Exit) : The course is designed to fulfill the needs of growing IT Sector in India which requires a very large numbers of vocationally trained skilled workforce for automation of enterprises and companies. The industry is in need of computer trained people in almost all sectors. This course is designed in such a way that at the end of three years, students will get a B.Voc. in IT- Software Development with multiple entry and multiple exit option.
- Master of Computer Application : The MCA program is inclined more towards Application Development thus has more emphasis on latest programming language and tools to develop better and faster application. Graduates with MCA are in great demand in many private and public sector organizations.
- Post Graduate Diploma in Cyber Security and Law : Cases of cyber crime have increased much in recent times so much that they have become almost at par with the real-world crimes. In the current time law enforcement agencies are increasingly registering cases of cyber crime, without the proper means and know-how to tackle or investigate them. Companies can no longer look at Information Security (IS) as an extension of the Information Technology.

  Industries need cyber law professionals in the field of Information Technologies, E-Commerce, Financial and Insurance Services, and manufacturing etc. This demand is more evident in IT enabled services and BPO organization, as any misuse or loss of data may result in client's loss. Cyber-Security is a niche subject of modern studies wherein this Post Graduate Diploma is an advanced dissemination testing & information security programme. This course will certainly provide an intensive empirical content to prepare an individual with concrete in-hand knowledge and skills in a simplified and easily comprehensible manner.

- Doctor of Philosophy (Computer Application)

FACILITIES
- Web Development Lab
- Project Lab
- Graphics & Multimedia Lab
- Database Lab
- Programming Lab
- Open Source Lab
- Seminar Hall
- Departmental Library
- Smart Class Room

POPULAR COURSES
- Software Engineering
- Cloud Computing
- Operating System
- Big Data Analytics
- Software Testing
- Internet of things (IOT)
- Artificial Intellegence
- Neural Network
- Advanced DBMS
- Data Warehouse
- Data Mining
- Storage Technology
- Mobile Computing and many more emerging courses.

KEY SKILLS IMPARTED
- Programming skills in C, C++
- Web Designing
- Open Sources Technology
- Data Mining and Analytics
- Cyber Ethics, Security and Law
- DBMS
- JAVA, C#, .Net

For any queries regarding a program in the Department of Computer Application, please contact :
For BCA- Mr. Mohd. Haleem : haleem@iul.ac.in
For B. Voc - Mr. Anwar Bari : anwarbari@iul.ac.in
For MCA - Dr. Mohd. Muqeem : muqeem@iul.ac.in
For PGDCSL - Dr. Sandeep K. Nayak : sknayak@iul.ac.in
For Ph.D. - Mr. Mohammad Kalamuddin Ahmad : mohdkalam@iul.ac.in



Proud to be an INTEGRALite



"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 Commerce and Business Management

Address - Third Floor, Academic Block – E



MESSAGE FROM THE DEAN

The Department of Commerce and Business Management is concerned with developing and applying scientific principles through modern concepts of Management and resolving managerial problems, in pursuit of operational excellence in managerial effectiveness. The Department has completed a journey of more than a decade in the University. The Department offer courses like MBA (dual specialization), MBA (Hotel Management), MBA (Tourism), MBA (Hospital & Health Care Management), Executive MBA (Evening), MBA (Integrated), BBA, BBA (Financial services), BBA (Business Analytics), B.Com (Hons.), M. Com., M.Com. (Integrated), Certificate Course in Islamic Banking, and Ph.D. with Specializations in areas of Commerce & Management viz Marketing, Accounting & Finance Human Resource, Information Technology, International Business & Trade etc.

- Prof. A.K. Saxena
Dean, Faculty of Commerce & Management

Dr. Syed Shahid Mazhar, Head, Dept. of Commerce & Business Management

DISTINGUISHED FACULTY

Prof. A.K. Saxena, Human Resource Management
Dr. Adeel Maqbool, International Business
Dr. Nilanjan Mukherji, Marketing
Dr. Asma Farooque, Marketing
Dr. Syed Shahid Mazhar, Accounting & Finance
Dr. Gaurav Bisaria, Marketing

PROGRAMS OFFERED

- Bachelor of Business Administration
- Bachelor of Commerce (Hons.)
- Bachelor of Business Administration (Financial Services) in association with I Nurture
- Bachelor of Business Administration (Business Analytics) in association with IBM
- Bachelor of Business Administration (Supply Chain Management) in Association with Safeducate Industry Academia Collaboration
- Bachelor of Business Administration (Tourism)
- Bachelor of Hotel Management
- Master of Business Administration
- Master of Business Administration (Digital Marketing) in Association with TimesPro
- Master of Business Administration (Supply Chain Management) In Association with Safeducate Industry Academia Collaboration
- Master of Commerce
- Master of Business Administration (Integrated)
- Master of Business Administration (Hotel Management)
- Master of Business Administration (Tourism)
- Master of Business Administration (Hospital & Health Care Management) Evening
- Master of Commerce (Integrated)



- Post Graduate Diploma in Industrial Safety & Management
- Master of Business Administration (Executive) Evening
- Certificate Course in Islamic Banking
- Doctor of Philosophy - Commerce & Management (Full time & Part time)

Keeping in view the current demands of Market, Industry and Society following courses are being launched from the academic session 2019-20 The details of newly launched courses are given as below :

- Master of Business Administration (Hospital & Healthcare management) :
  The Program in Healthcare management in designed to prepare Students to oversee operations and services in healthcare facilities. Students pursuing this course explore principles of business, marketing, finance and management related to the Healthcare system.
- Master of Business Administration (Executive) Evening :
  This Program is designed to help consolidate working executive's experiences in learning managerial skills which are required as one aspires to move to the higher level of management in industry and academia for which this course would be highly professional and useful.
- Bachelor of Business Administration (Tourism) & Master of Business Administration (Tourism) :
  BBA/MBA (Tourism) course includes Study of Tourism Management & Development, Tourism Marketing, Transportation Industry, etc. The course has a great value and importance in today's time as the tourism industry has become a hub of economic development of every country. This program also provides a lot of job opportunities in India and abroad.
- Master of Business Administration (Hotel Management) :
  This Program provides a unique combination of operational skills in Hospitality Management. It gives to the student and future executives an insight into the industry by teaching them subjects relevant to this field.
- Certificate in Islamic Banking :
  Certificate course in Islamic Banking is 6 months course offers Islamic banking advocates about the waiver of interest accrued on the income of an individual in their bank accounts (saving or current) but the commercial approach advocates otherwise, to testify the basic principles of banking. Therefore this course will impart teaching and training to students about the various modalities of Islamic Banking.
- Ph. D. Commerce & Management (Full Time & Part Time)

FACILITIES

- Well equipped Computer Lab
- Departmental Library
- Seminar Hall
- Smart classes
- Departmental Training & Placement Cell
- Spacious Lecture Halls
- Wi-fi Facilities.

EMERGING STREAMS

- Sales and Marketing
- International Business
- Corporate Governance & Finance
- Islamic Banking
- Business strategy
- Human Resources Management
- Training & Development
- Organisational Behaviour

KEY SKILLS IMPARTED

- Summer Internship for MBA & BBA students
- Soft skills
- Personality Development Program
- Entrepreneurship Development Program
- Extension lectures by experts from Academia/Industry.
- Industry Institute Partnership Programme

DEPARTMENT HIGHLIGHTS

- Year of Establishment : 2004, Membership: All India Management Association and Lucknow Management Association.
- "The Integral Review" a Journal of Management is a bi-annual publication of the Department of Commerce and Business Management is one of the premier scholarly journal of the management discipline. Since its inception in 2008, the Journal has played a significant role in the dissemination of emerging managerial issues. The journal leads in development, dissemination, and implementation of emerging management concepts and practices across the globe.
- National Conference : The department has organised a Mega National Conference on 15-16 Nov. 2019 on the Leadership & Entrepreneurship Development inviting resource persons from academia & industry.
- Annual Industrial Tour - for UG & PG students to visit industrial houses to experience on the job real life business situation and Industrial Functioning.

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

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

For Post graduate programs : Dr. Asma Farooque : asma@iul.ac.in

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

Faculty of Health & Medical 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 Comm. Medicine
- Doctor of Medicine in Anesthesiology
- Master of Surgery in Obs. & Gynae
- Master of Surgery in Ophthalmology
- Master of Surgery in Orthopedics*
- Master of Surgery in ENT*
- Master of Surgery in General Surgery*
- Doctor of Medicine in Paediatrics*
- Doctor of Medicine in General Medicine*
- Doctor of Medicine in Psychiatry*

* Subject to Approval from Medical Council of India

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

UNDER GRADUATE PROGRAMS

- Bachelor of Physiotherapy
- Bachelor of Science in Medical Labrotory 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

* Subject to Approval from Uttar Pradesh State Medical Faculty



Master of Science in Medical Biochemistry
Master of Science in Medical Microbiology
Master of Science in Medical Pharmacology

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

CERTIFICATE PROGRAMS

Certificate Course in Emergency & Trauma Care Assistance
Certificate Course in Manual Therapy
Certificate Course in Yoga

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 Skin & VD
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)

Address - 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 MCI & DGME, Govt. of U.P.

DISTINGUISHED FACULTY

- Dr. Mahboobul Haque Prof. & Head (Anatomy)
- Dr. Roshan Alam Prof. & Head (Biochemistry)
- Dr. Pradeep Tandon Prof. & Head (Pathology)
- Dr. Manzoor Ahmed Thokar Prof. & Head (Microbiology)
- Dr. Quazi Shahir Ahmed Prof. & Head (Pharmacology)
- Dr. M.N. Siddiqui Prof. & Head (Forensic Medicine)
- Dr. Siraj Ahmad Prof. & Head (Community Medicine)
- Dr. Sudhir Mehrotra Prof. & Head (Gen. Medicine)
- Dr. V.K. Srivastava Prof. & Head (T.B. Chest)
- Dr. Anil Kumar Jain Prof. & Head (Psychiarty)
- Dr. Ayanat Husain Prof. & Head (Gen. Surgery)
- Dr. Fareed Mohammad Prof. & Head (Orthopedics)
- Dr. Rubie Malhotra Prof. & Head (Ophthalmology)
- Dr. Charu Singh Prof. & Head (E.N.T.)
- Dr. Bhavana Gupta Prof. & Head (Obst. & Gyne)
- Dr. Vinod Kumar Bhatia Prof. & Head (Aneathesiology)
- Dr. Shashi Girish Gupta Prof. & Head (Radiology)
- Dr. Saurabh Singh Prof. & Head (Dentistry)
- Dr. Mohammad Asad Haroon Assoc. Prof. & Head (Dermatology)
- Dr. Shah Md. Abbas Waseem Assoc. Prof. & Head (Physiology)
- Dr. Faraz Ahmad Khan Asst. Prof. & Head (Pediatrics)

Department of Anatomy (IIMS&R)

Address - First Floor, Medical Block N



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 IIMSR 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

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 faulty 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

- Experimental / amphibian Lab
- Clinical Lab
- Mammalian Lab
- Hematology lab
- Research Lab
- Demonstration Room
- Departmental Library

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 appareled 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, Nephlometer 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

DEPARTMENT OF MICROBIOLOGY
FACILITIES OFFERED

- Highly specialized labs for bacteriology, system virology, parasitology, mycology.

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.

FUTURE PLANS

Like other biomedical sciences, the boundaries of Pharmacology are

extending and it tends to have more than other disciplines. The new arrivals on the fringe are Pharmacogenomics, Pharmacoepidemiology, Pharmacoeconomics, immunopharmacology.

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)

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)

Address - Basement, Medical Block H



ABOUT THE DEPARTMENT

Since its inception, the Department of Radiology is striving to be one of the best Diagnostic Departments in the country. The department has recently acquaired a state of the art, Siemens Somatom 128 slice CT Scan Machine which enables wide range of clinical applications from CTA to 3D reconstruction to perfusion imaging & CT Fluroscopy. Apart from this General/ Color doppler Ultrasounds and specialized/ conventional X-rays are performed under expert supervision. The department also caters to teaching Undergraduate students with highly qualified faculty.

FACILITIES

- 128 slice CT Scanner (Dual Energy High-Resolution)
- Ultrasound with Color Doppler
- Computerized Radiography
- IITV / Fluoroscopy
- Conventional X-Rays
- Specialized Investigations
- Interventional Radiology

KEY SKILLS IMPARTED

- Radio-diagnosis skills
- Teaching, Training &Interpretation of X-Rays and Ultrasonography
- Interpretation of CT Scan & Teaching of CT related procedures.

FUTURE PLANS

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

Department of Medicine & Allied Sciences (IIMS&R)

Address - 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.

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. Liasioning 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.

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)

Address - 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, hepatobliary-surgeries like cholecystectomy with choledocholithotomy, by-pass anasmotic surgeries, breast-surgeries, surgeries on liver for hydatid-cysts, abscesses, splenectomy, gastrostomy, gastrectomy, nephrectomy, pyelolithotomy, uretrolithotomy, appendicetomy, 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 bla dder, 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 plenium 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, arthoscopic ligament reconstruction and all minor orthopaedics procedures.
- Future Plans: Stem cells surgeries, spinal deformity correction, onco-orthopaedic surgery, limb salvaging surgeries.

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 surger, IVF units.

OPHTHALMOLOGY
- OT instrument – Zeiss operating microscope, Laureate Alcon Phaco-emulsifier

FACILITIES OFFERED
- All types of cataract surgeries including latest phaco-mulsification technique with foldable PCIOL, Toric IOL, multifocal IOL, Lacrimal sac surgery, ptosis surgery and squint surgery.
- Future Plans: Development of Retina and laser Clinic (FFA and fundus camera, green laser), glaucoma clinic, YAG laser cornea-clinic with eye-bank, Oculoplasty clinic, orthoptic clinic.

ENT

FACILITIES OFFERED
- Complete evaluation of ENT disorders audiometry, tympanometry, speech therapy, nasal endoscopy, laryngal endoscopy, otoendoscopy microscopic, ear surgeries-myringoplasty, tympanoplasty, ossiculoplasty, cortical mastoidectomy, stapedotomy, functional endoscopic sinus surgery, endoscopic dacryocyctortinotomy, endoscopic, CSF-leak repair, sistrunk operation, lymph node biopsy. Foreign body removal.
- Future Plans: Cochlear implant, Middle-ear implant, Cobulation 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, Dental fillage, oral prophylaxis, teeth whitening (Cosmetics), root canal treatment (RCT), decaying tooth management, surgical removal of facial cysts and tumors.
- Future Plans: Dental implant set up, radio visual green (RVG), laser dentistry, orthodontic treatment, rehabilitation lost tooth and root canal treated tooth, rotatory root canal treatment.

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

Department of Physiotherapy

Address - Six Floor, Medical Block N



MESSAGE FROM THE HEAD

In view of the growing need for Physiotherapy, one of the fastest growing allied areas of Medical Sciences, Integral University has taken a lead in establishing a Physiotherapy Department, which is first of its kind in a University that start Choice Based Credit System (Semester Course) in India. 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 developments in the field of Medical Sciences.

- Dr. Ashfaque Khan

DISTINGUISHED FACULTY

Dr. Ashfaque Khan, MPT Orthopaedics
Dr. Abdur Raheem Khan, MPT (Orthopaedics)
Dr. Neeraj Kumar Maurya, MPT (Neurology)
Dr. Mohd. Javed Iqbal, MPT (Musculoskeletal)
Dr. A.M.H. Inam, MPT (Musculoskeletal)
Dr. Ammar Faisal Khan, MPT (Cardiopulmonary)
Dr. Sadiya Begum, MPT (Musculoskeletal)
Dr. Shaikh Shohaim Mohd. (Sports)
Dr. Tauseef Ahmed (Musculoskeletal)
Dr. Namrita Suri (Musculoskelatal)

CERTIFICATE PROGRAM

- Certificate course in Maitland Technique
- Certificate course in Mulligan Technique
- Certificate course in Taping Technique
- Certificate course in Dry Needling Technique
- Certificate course in Cupping Therapy
- Certificate course in Soft Issue Release Technique
- Certificate course in Neural Mobilization Technique
- Certificate course in ICU Management
- Certificate in Hijama

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 PROGRAM

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.

FACILITIES

- Therapeutic Gymnasium
- Exercise Therapy-Lab
- Electrotherapy-Lab
- Rehabilitation-Lab
- Neurophysiotherapy-Lab
- Cardio-Pulmonary Physiotherapy-Lab
- Research Lab
- Sports Complex

POPULAR COURSES

- Musculoskeletal Physiotherapy
- Sports Physiotherapy
- Neurophysiotherapy
- Cardiopulmonary Physiotherapy
- Obs & Gyne Physiotherapy
- Biomechanics Physiotherapy

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 31stJanuary, 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 21nd 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 -Dr. Ashfaque Khan : headbpt@iul.ac.in

For MPT/Ph.D -
Dr. Abdur Raheem Khan :
abdurraheem@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 - Fifth Floor, Medical Block N



MESSAGE FROM THE HEAD

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.

PROGRAMS OFFERED

UNDER GRADUATE PROGRAMS

Program	Duration
Bachelor of Science in Medical Laboratory Technology	3½ yrs.
Bachelor of Science in Radiological Imaging Technology	3½ yrs.
Bachelor of Optometry*	4 yrs.
Bachelor of Science in Forensic Science	3½ yrs.
Bachelor of Science in Health Information Technology	3 yrs.

*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 Anesthesia 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.
PG Diploma in Yoga Therapy	1 yr.

*Subject to approval from UPSMF

CERTIFICATE PROGRAMS

Program	Duration
Certificate in Emergency & Trauma Care Assistance*	6 Months
Certificate in Baby Nursing & Child Care*	6 Months
Certificate Course in Yoga	6 Months

*Subject to approval from UPSMF

FACILITIES

- Modern Pathology Labs
- Well equipped Radiology unit
- Modular Operation theator (OT)
- Modern Classrooms
- Modern Eye OPD and OT

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

Dr. Ashfaque Khan : headbpt@iul.ac.in

Mr. Meraj Ansari : merajansari@iul.ac.in

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.

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.

DOCTOR OF PHILOSOPHY (Ph.D.)

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

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

Dr. Ashfaque Khan : headbpt@iul.ac.in

Dr. Abdur Raheem : abdurraheem@iul.ac.in

Integral College of Nursing
Faculty of Health & Medical Sciences

Address - Seventh Floor, Medical Block N



MESSAGE FROM PRINCIPAL

The Integral College of Nursing has an excellent, efficient and highly motivated faculty who plan meticulously all curricular activities for the students.

To meet the increasing demand of health care professionals and to handle the work load in rapidly growing population, our nursing staff has been specially trained with the tertiary care to achieve the objective of producing the best health-care professionals who can serve the community to the best of their knowledge and skills. The staff of the college supports health-care reforms and makes efforts to improve quality and access to maximize nursing expertise through critically evaluating the elements of nursing-care.

The IIMS&R running with 500 bedded hospital, has well equipped critical-care facilities to the students in nursing field. The Institute is committed to improve the standard of nursing education and strives hard to achieve quality in the same while ensuring overall development of the students. The University provides a wide range of educational opportunities for the students to enhance their career. We are trying to develop basic skills in clinical, teaching, management and research in nursing settings.

Our desire is to impart the scientific knowledge to upcoming generation who will take up the responsibility to serve the country in the most efficient ways to develop nursing body of knowledge. We extend a hearty welcome to the students who are joining this Institute.

- Mr. Ataullah Khan

DISTINGUISHED FACULTY

Mr. Ataullah Khan, M.Sc -Nursing

Ms. Shalini Singh

PROGRAMS OFFERED

UNDER GRADUATE PROGRAMS

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

*Subject to approval from INC

DIPLOMA PROGRAMS

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

FACILITIES

- Tertiary / Critical Care Nursing
- Intensive Critical Care Unit
- MICU
- PICU
- NICU
- Gynae Ward
- Labour Room
- OSSD Pre & Post Operative

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, rescuscitation
- Infection Control
- Disposal of Biomedical waste
- Cardiac Nursing & Mechanical Ventilator

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

Mr. Ataullah Khan : ataulkhan@jul.ac.in

Proud to be an INTEGRALite



"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)

Address - Agriculture Block



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. IIAST 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 trains and equips its 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 agriculture institute 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
Bachelor of Science (Hons) Horticulture	4 yr
Bachelor of Science (Hons) Home Science	4 yr
Bachelor of Science (Hons) Forestry	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) Horticulture	2 yr.
Master of Science (Agriculture) Soil Science	2 yr.
Master of Technology Agri-Informatics	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
- Molecular Biology
- Genetic Engineering
- Agricultural Entomology
- Plant Protection
- Horticulture
- Post Harvest Technology
- Molecular Breeding
- Agricultural Extension
- Extension Education
- Soil Science
- Soil Microbiology
- Agribusiness Management
- Agricultural Marketing and Cooperation



- Fruit Science
- Genetics and Plant Breeding
- Agronomy
- Plant Genetic Resources
- Soil Chemistry
- Agricultural Biochemistry
- Agri-Informatics

DISTINGUISHED FACULTY

Prof. Mohd. Haris Siddiqui, Ph.D Biotechnology
Dr. Saba Siddiqui, Head Department of Agriculture
Dr. Malik Mobeen 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. Md. Abu Nayyer, Ph.D Horticulture
Dr Sunil Kumar Ph.D Agriculture Extension
Mr. Nadeem Khan, M.Sc. (Agronomy) [ICAR-NET]
Mr. Ashfaq, M.Tech. Agricultural Engineering

PROGRAMS OFFERED

- B.Sc. (Hons.)
  To graduate with a B.Sc. (Hons.) Agriculture, Horticulture, Forestry, Home Science, students must complete a minimum of 170 credits of course work. Students are required to complete Rural Agriculture Work Experience (RAWE) from progressive farmer's field in the seventh semester of their course. Students with Home Science are required to undertake Experiential learning in the last semester of the course.
- B.Tech.
  To graduate with a B. Tech (Agricultural Engineering), students must complete a minimum of 170 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 55 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. in Agronomy, Genetics and Plant breeding, Horticulture, Soil Science, a minimum of 55 credits of course work. Students are required to complete their research work in their respective fields during their post graduation course.
- Certificate Program in Livestock Management

FACILITIES

- Agricultural Farm
- Green House
- Mist Chamber
- Horticulture Farm
- Agricultural Microbiology Laboratory
- Biochemistry Laboratory
- Soil Science Laboratory
- Agronomy Laboratory
- Entomology Laboratory
- Plant Pathology Laboratory
- Agricultural Engineering Laboratory
- Agri-Informatics Laboratory
- Departmental Library

POPULAR COURSES

- Agronomy
- Horticulture
- Genetics and Plant Breeding
- Post Harvest Technology
- Organic Farming and Sustainable agriculture
- Human Values and Agricultural Ethics
- Rural Agricultural Work Experience (RAWE)

KEY SKILLS IMPARTED

- Transfer of knowledge and technology from Lab to Land
- Agri-Entrepreneurship Training Hands-on-Training on pH meter, EC meter, Flame Photometer, Tensiometer, Infiltrometer, Hot Refractometer, Desiccators, Nitrogen Distillation unit (Kjeldhal Unit), Spectrophotometer, Vortex Shaker, Rain Gauge, Magnetic stirrer (hot plate)+Magnet capsule, Desiccators, Water bath, Gel electrophoresis, Water quality Kit etc.
- Agricultural Ethics and Agri-safety awareness and excellence

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) & M.B.A (ABM) Dr. Malik Mobeen Ahmad: mmahmad@iul.ac.in
For Ph.D. Programme Dr. Saba Siddiqui: headagr@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

Opening Time:
10 am to 6 pm
(Mon. to Sat.)



Maize Flour
Pulses
Jaggery
Porridge



Roasted Chikpea
Petha
Til Laddo
Amla Products



Dates
Pure Mustard Oil
Pure Ghee
Fresh Vegetables

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

Proud to be an INTEGRALite



"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, Techno Academic Block



MESSAGE FROM THE HEAD

Success of Law Schools and Law Colleges rests on their ability to bring out the excellence in their law students by nurturing their attitude to become smart, honest and committed lawyers. Law, being a normative science leans more towards social science and hence, it eludes scientific precision and objectivity. In this scenario, competence in teaching is inevitable. At present, the main objective of the legal study is not limited to the Bench and Bar. Hence the Faculty of Law provides quality and career oriented education to young minds.

I welcome the budding lawyers to this great portal of excellence. Your enthusiasm and discipline would add much colour, vibrancy and skills to the department and the University as a whole.

The Faculty of Law in turn would dig deep into the souls of the budding law students, informing, shaping and moulding them into great legal professionals.

- Dr. Naseem Ahmad

DISTINGUISHED FACULTY

Dr. Naseem Ahmad, Criminal Law, Administrative Law

Dr. Abhishek Kumar Singh, International Law, Cyber Law

Dr. Mirza Juned Beg, Environmental Law, IPR

Dr. Sadaf Khan, Modern Indian History

Mrs. Seema Siddiqui, Constitutional Law, Taxation

Ms. Shipra Mishra, Local Law, Procedural Law

PROGRAMS OFFERED

- Bachelor of Arts - Bachelor of Law (B.A.-LL.B)
- Bachelor of Business Administration (B.B.A.-LL.B)
- Bachelor of Law (LL.B.)
- Master of Law LL.M. (IL) (International Law)
- Doctor of Philosophy

FACILITIES

- LIBRARY

  The faculty has a own well maintained library. The library has more than 5000 books including National and International journals



with current and last ten years' back volumes. The facility of current magazine and news papers are also available.

- MOOT COURT ROOM
  Mooting is one of the key practices in almost all esteemed Law Schools of India. The Faculty of Law has established a moot court and moot court society with a view to develop the skill of advocacy and legal writing among the students.
- LEGAL AID CLINIC
  The Faculty of Law has a free Legal-Aid Clinic in its campus to help the poor and illiterate masses.

KEY SKILLS IMPARTED

- Personal guidance for PCS-J and other Competitive exams.
- Objective and clinical patterns are integral parts of examination.
- Updated and competitive exam friendly syllabus.
- Guest lecture delivered by Judges, practicing Lawyers and officers.
- Curriculum is updated as per CBCS System and CDC.

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

For LL.B. - Dr. Naseem Ahmed Jafri : headlaw@iul.ac.in

For LL.M - Dr. Abhishek Kumar Singh : abhiksingh@iul.ac.in

Faculty of Education

Address - Third Floor, Academic Block F



MESSAGE FROM THE HEAD

Education unlocks the treasure of development, happiness and success in life. India has set a goal of total literacy which boosts the establishment of colleges of education that prepares the students for D.El.Ed., B.Ed. and M.Ed. courses. Many of our alumni get appointed in government and private schools. We have a young, dynamic and highly qualified faculty. The department has excellent infrastructure and serene atmosphere that grooms the prospective teachers to evolve their best strategies and shape the future of their students.

- Dr. Adnan Khan Lodi

DISTINGUISHED FACULTY

Dr. Adnan Khan Lodi, Educational Philosophy, Educational, Technology, Teaching of English, Computer Application
Dr. Zeba Aqil, Educational Psychology, Guidance & Counseling

PROGRAMS OFFERED

UNDER GRADUATE PROGRAMS

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

*Subject to Approval from NCTE.

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.

B.P. Ed.: The candidate must have passed Graduation in any discipline with a minimum of 50% marks in aggregate from a recognized university and having atleast participation in Inter college/Inter zonal/Distt./School



competition in sports and games by the AIU/IOA/ SGFI/ Govt. of India.

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 PROGRAM

Program	Duration
Diploma in Elementary Education (D.El. Ed.)	2 yr.

ELIGIBILITY

D.El.Ed. : The candidate must have passed Graduation in any discipline with a minimum of 50% marks in aggregate from a recognized University.

DOCTOR OF PHILOSOPHY (Ph.D)

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

FACILITIES

- Knowledge and Learning Gallery
- Art & Craft Resource Centre
- Bio-Science Lab
- Physical-Science Lab
- Educational Psychology Lab
- Home Science Lab
- ICT Resource Centre
- Girls Common Room
- Departmental Library
- Health & Physical Education Research Centre
- Senior Hall

KEY SKILLS IMPARTED

- Micro Teaching Skills
- Simulated Teaching
- Practice Teaching in Behaviours Teachers
- Innovation in Teaching Learning Materials
- School Internship
- Research Skills
- 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 B.P. Ed. - Dr. Mohd. Zafar : dirsports@iul.ac.in
For D.El.Ed., UG, PG and Ph.D - Dr. Adnan Khan Lodhi : headedu@iul.ac.in

Faculty of Humanities & Social Sciences

Address - Third Floor, Academic Block D



Source : Google

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.

- Prof. Monowar Alam Khalid

PROGRAMS OFFERED UNDER GRADUATE PROGRAMS

Program	Duration
Bachelor of Arts (Hons.) English/ Psychology/ History/ Political Science/ Sociology/Economics/Urdu/ Defence & Strategic Studies	3 yr.
Bachelor of Arts in Physical Education	3 yr.

ELIGIBILITY

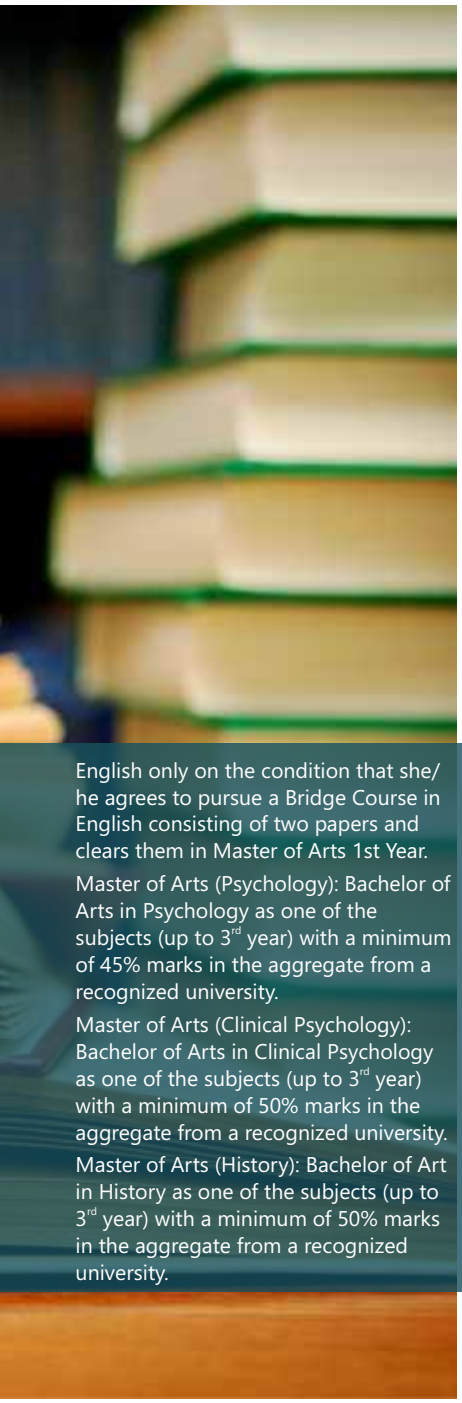
The candidate must have passed 10+2 in any discipline with a minimum of 45% (40% for SC/ST) marks in aggregate from a recognized University.

POST GRADUATE PROGRAMS

Program	Duration
Master of Arts English/ Psychology/ Clinical Psychology/ History/Political Science/ Sociology/Economics	2 yr.
Master of Social Work	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 Art 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.

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) SOCIOLOGY

Department of Languages

Address - Third Floor, Academic Block D



MESSAGE FROM THE HEAD

The Department of Languages focuses on the skills of Professional Communication in English and on promoting the study of worldwide communication and literature written in English. Our endeavor is to extend the understanding of how the English language is intertwined with the various cultures of those who speak and handle it as a tool of communication. Effective writing makes social and professional engagements meaningful. The study of rhetoric, composition, literacy, and professional writing enhances felicity in writing, communication and technology much valued in the present times.

- Dr. Hafiz Mohammad Arif

DISTINGUISHED FACULTY

Prof. S.Z.H. Abidi
Indian English Literature, Feminism

Dr. Hafiz Mohammad Arif
Orientalism and American Literature

Dr. Amna Shamim
African Literature & Feminism

Dr. Syed Wahaj Mohsin
African American Literature

Dr. Mursalin Jahan
American Literature

PROGRAMS OFFERED

The Department offers courses on Professional, Communication, Functional Skills in English and Professional Communication Lab to BCA, BBA, MBA, B.Com, B.Tech, B.Pharm, B.Sc. and B.PT. The Department also runs MA in English and Ph.D. Programme in English literature & Language and Certificate and Diploma Courses in German, French, Arabic, English and Urdu.

FACILITIES

- Language Lab
  The Department has a well-equipped state-of-the-art Language-Lab that provides Computer-Aided Language Learning (CALL) to the students. The Language Lab is equipped with ODLL Software. It also has the provision of audio-visual aids.
- Library
  The Department has a full-fledged library with a large collection of books on Professional/ Business Communication, Grammar and Proficiency in English and English Literature.
- Clubs
- Debating Society
- Poetry Club
- Essay Writing Club
- Spoken English Club and Clinic

POPULAR COURSES

M.A. in English:

- Literature and Films
- Literature and Gender
- New Literatures in English
- Feminist Literary Theory and Criticism
- Certificate and Diploma Courses in German, French, Arabic, Urdu and English

KEY SKILLS IMPARTED

- Soft Skills
- English for Specific/Special Purposes (ESP)
- Business Communication.
- Inter-Cultural Communication
- Literary Appreciation

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

For Ph.D. English
Dr. Aareena Nazreen : aareenaz@iul.ac.in

For M.A. English
Ms. Bushra Jafri : jbushra@iul.ac.in

For B.A. (Hons.)
Mr. Mohammad Siddique Khan : siddique@iul.ac.in

For Certificate and Diploma of Profiency in Arabic & Urdu
Dr. S.M. Sabih : smsabih@iul.ac.in

Inter Departmental Programs

MESSAGE FROM THE HEAD

It gives me immense pleasure to bring to the kind knowledge of all stake holders that in pursuance to the guidelines given by Institute of Valuers/Indian Banking Association, the valuers need to get themselves registered with the Institute of Valuers by 2019 beyond that no valuer shall be allowed to practice in Valuation areas. Keeping this in view Integral University, Lucknow has proposed to start Inter Departmental Programs in following courses in Valuation Viz., Department of Commerce and Business Management (Valuation - Stock & Trade), Department of Agriculture (Valuation - Agriculture), Department of Civil Engineering (Valuation - Land & Building), Department of Mechanical Engineering (Valuation - Plant & Machinery) from the Academic Session 2018-19.

The current development in the economic reforms has further emphasized the running of valuation courses and need for registration of valuers in order to authenticate and legitimate the entire process of valuation.

We therefore suggest our present prospective students/practicing valuers to join this course by taking admission in above courses in our prestigious Integral University and make them further employable in order to keep pace with changing national scenario in the valuation.

I wish all the aspirants a grand success in their academic and administrative endeavour.

- Prof. A. K. Saxena

DISTINGUISHED FACULTY
Prof. A. K. Saxena
Dr. Asma Farooque
Dr. Syed Shahid Mazhar
Dr. Saba Siddiqui
Dr. Malik Mobeen Ahmad
Mr. Anwar Ahmad
Mr. Mohd. Kashif Khan
Mr. Abhishek Dwivedi
Dr. Niyaz Siddiqui

PROGRAMS OFFERED

- Master of Science (Valuation-Land & Building) Full Time/Evening
- Master of Science (Valuation-Plant & Machinery) Full Time/Evening
- Master of Science (Valuation-Agricultural Land) Full Time/Evening
- Master of Science (Valuation-Stock & Trade) Full Time/Evening

POST GRADUATE PROGRAMS

Program	Discipline	Duration
Master of Science (Valuation)	Land & Building	2 yr.
Master of Science (Valuation)	Plant & Machinery	2 yr.
Master of Science (Valuation)	Agricultural Land	2 yr.
Master of Science (Valuation)	Stock & Trade	2 yr.

For queries regarding Inter Departmental Programs, please contact:
For Master of Science (Valuation-Land & Building) - Mr. Sabih Ahmad : sabih@iul.ac.in
For Master of Science (Valuation-Plant & Machinery) - Dr. Shahnawaz Alam : alamshah@iul.ac.in
For Master of Science (Valuation-Agricultural Land) - Dr. Malik Mobeen Ahmad : mmahmad@iul.ac.in
For Master of Science (Valuation-Stock & Trade) - Dr. Asma Farooque : headmgm@iul.ac.in

Faculty of Library & Information Science

Address - Central Library, Block C



MESSAGE FROM HEAD

Library and information science (LIS) is an academic, intellectual and industrial field having wide reach in the global scenario. The 'Faculty of Library and Information Science' offers two full time Programs Bachelor of Library and Information Science and Master of Library and Information Science. The department has well versed faculty members specialized in the current areas of Library and Information Science who are devoted to give their best for the overall development of students and the department.

- Dr. Naved Ahmad

PROGRAMS OFFERED

UNDER GRADUATE PROGRAM

Program	Duration
Bachelor of Library & Information Science (B.L.I.Sc.)	1 yr.

ELIGIBILITY

B.L.I.Sc.: The candidates must have passed Graduation in any discipline with a minimum of 45% marks in aggregate from a recognized University.

POST GRADUATE PROGRAM

Program	Duration
Master of Library & Information Science (M.L.I.Sc.)	1 yr.

ELIGIBILITY

M.L.I.Sc.: The candidates must have passed B.L.I.Sc / B.Lib.Sc. with a minimum of 45% marks in aggregate from a recognized University.

Ph.D.

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

For queries regarding program in the Faculty of Library & Information Science, please contact:

Dr. Naved Ahmad : headlib@iul.ac.in

Faculty of 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
Master of Journalism & Mass Communication (MJMC)	2 yr.

ELIGIBILITY

Bachelor Degree with at least 50% marks in aggregate from any recognized university.

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

Ms. Arifa Ishtiyaq : admission@iul.ac.in, aishtyaq@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

Research is an integral part of knowledge acquiring process and its subsequent implementation provides solutions to various challenging problems. The innovative research in thrust areas greatly contribute in the growth of an Institution, Society and subsequently the Nation. Further, development of quality research temperament in the faculty and students is absolutely essential to strengthen the knowledge foundation conducive to research.

Some of the main objectives of the Faculty of DSR are:

- 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.
- Management of PhD students from admission to award of the degree
- Monitoring the quality of research, development and training programs
- Management of research publications in high impact scientific journals
- Management of research projects and research infrastructure
- Research collaborations through MoUs with institutions of national and international repute

- Prof. T. Usmani

DOCTOR OF PHILOSOPHY (Ph.D.) PROGRAMS :

The applications are invited from eligible candidates for admission in the PhD programmes for 2019-20 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 (http://iul.ac.in.AdmissionForm.aspx).

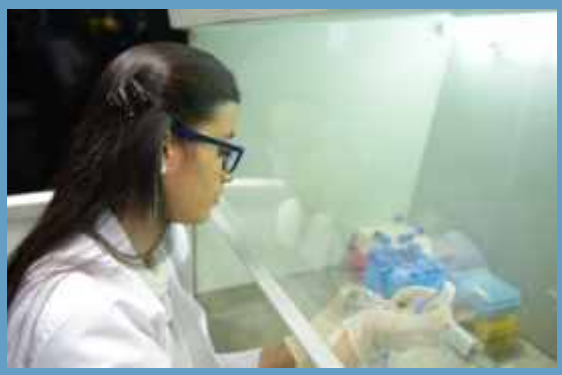
ELIGIBILITY :

- 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 programme 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.
- Candidates with valid scores in UGC/CSIR-NET/JRF, SLET, GATE, GPAT or regular M.Phil. Degree from a recognized University/ Institution shall be exempted from PhD Entrance examination.
- Eligible NRI/OCI/Foreign students are exempted from PhD Entrance Examination.





Source : Google

ADMISSION :

Eligible candidates shall appear in the Entrance Examination scheduled to be conducted in the month of July every year. Written examination will comprise multiple choice questions in Research Methodology and Subject-specific papers. Minimum 50% marks in the written examination are required to be eligible for 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. Ghazali Kidwai : agkidwai@iul.ac.in

Ms. Arifa Ishtiyaq : aishtyaq@iul.ac.in

University Polytechnic (Lucknow Campus)



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. K.M. Moeed

DISTINGUISHED FACULTY

Mr. Irfan A. Khan
M.Sc. Physics (Vibrational Dynamics of Polymerics System)

Mr. Mohammad Tufail
M.Tech (Instrumentation & Control) Power Electronics Converter

Mr. Mohammad Zakaullah Zaka
M.Tech (Industrial & Production Engg.) Arc Welding

Mr. Mohd Majid Khan
M.Tech (Production & Industrial) Tribology

Mr. Abid Shakeel
M.Tech (Environmental Engg.) Water & Waste Treatement

Dr. Shamim Ahmad Khan
Ph.D. (Applied Science) Transition Metal Oxide Nanoparticles and Alkalititanates.

Mr. Abdul Sajid
M. Tech (Electronics Circuits & System) VLSI Design

Mr. Anand Vardhan Shukla
M.C.A., M. Tech (IT) Software Engineering

Dr. Nazia Iqbal
Ph.D. (Applied Chemistry) Ion Exchanges, Surfactants

Dr. Divesh Srivastava
Ph.D, M. Phil, M.Sc. (Applied Mathematics) Specialization on Special Functions

Dr. Mohd. Shuaib Siddiqui
Ph.D in (Business Management) HR & Marketing

PROGRAMS OFFERED

- Diploma in Architecture
- Diploma in Civil Engineering
- Diploma in Civil (Construction Management & Safety) Engineering
- Diploma in Chemical Engineering
- Diploma in Computer Science & Engineering
- Diploma in Electronics Engineering
- Diploma in Electrical Engineering
- Diploma in Mechanical (Automobile) Engineering
- Diploma in Mechanical (Production) Engineering
- Diploma in Civil Engineering (Evening)
- Diploma in Electrical Engineering (Evening)
- Diploma in Mechanical Engineering (Evening)
- D. Voc. (I.T. - Software Development)

ELIGIBILITY CRITERIA

Diploma in Engineering/D.Voc. is a three-year (6 semesters) course meant for High School passed outs. In this course, students gain knowledge in different branches of Engineering. For successful completion of Diploma in Engineering/D.Voc., students have to clear all theoretical as well as practical exams. In addition to this, every student of Diploma in Engineering has to do an internship of minimum four weeks during the summer vacation after the completion of the second year of the study.

OTHER PROGRAMS

- Certificate Programs in Two Wheeler Technician (in association with Yamaha approved by ASDC) (Duration 10 Months, Minimum Qualification VIII passed Minimum Age 17, Intakes 22 only) offered by Integral University in collaboration

Integral Yamaha Training School



with Yamaha Training School. University Polytechnic offers other 13 job oriented certificate programmes like

- Certificate of Electrician
- CCC
- Certificate in Refrigeration & Repairing
- Certificate in Spoken English
- Certificate in CAD Mechanical
- Certificate of Surveyor etc.

DEPARTMENT HIGHLIGHT

- Labs: 43
  (Mechanical-10, Civil-9, Electrical-7, Electronics-13, Chemistry-1, Physics-1, Computer-2, Language Lab-1)
- Language Lab
  Fully equipped with latest systems and Language Learning software.
- PLC Lab
  Universal PLC platform equipped by Siemens with multiple applications.
- CAD Lab
  Fully Equipped with latest systems and Auto CAD Software.
- Automobile Traning Lab
  Fully Equipped with latest technology and tools in Integral Yamaha Training School.
- Placements
  University Polytechnic regularly conducts campus placement drives.

The major recruiters are Motherson Sumi, TCS, Marque impex, Bajaj Auto, Shivangi Enterprises, Bricks "n" Bricks Infra estate Pvt. Ltd., Micromax, Luminous etc.

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
- Development of Software

FACILITIES

- Wide Range of courses
- Well equiped labs
- Fully wifi campus
- Anti Ragging campus
- Secured campus
- Medical facilities in campus
- Industrial Exposure
- Lush green campus

For queries regarding program in the University Polytechnic, please contact:

For Diploma in Electronics Engineering - Mr. Abdul Sajid : msajid@iul.ac.in

For Diploma in Computer Science & Engineering - Mr. Anand Vardhan Shukla : avshukla@iul.ac.in

For Diploma in Architecture/Civil/ Civil (Construction Management & Safety) Engineering - Mr. Abid Shakeel : abidsh@iul.ac.in

For Diploma in Electrical Engineering- Mr. Mohammad Tufail: tufailee@iul.ac.in

For Diploma in Mechanical (Automobile) Engineering - Mr. Majid Khan: majid@iul.ac.in

For Diploma in Mechanical Engineering - Mr. Mohammad Zakaullah Zaka : zaka@iul.ac.in

For Diploma in Chemical Engg. - Dr. Nazia Iqbal : naziai@iul.ac.in

For Certificate Course in Two Wheeler Contact : Mr. Abdul Sjid : msajid@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, Chemistry
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. Ruman Alam
Ph.D. (Applied Chemistry) Research Interest - Corrosion, Nanomaterials

Mr. Rehan Ali Khan M.Tech (Structures and foundations) RCC and Structure

Mr. Adnan Khan M.Tech (Production Engg.)

Mr. Mohd. Saif M.Sc. (Applied Physics) Condensed Matter Physics

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

For queries regarding programs in the University Polytechnic, Shahjahanpur please contact:

Contact : 6389060111, 9956569322
Email : infosjn@iul.ac.in

Watch & Subscribe to our Channel on

YouTube

Integral University_InspiringExcellence

#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





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 students.

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.)

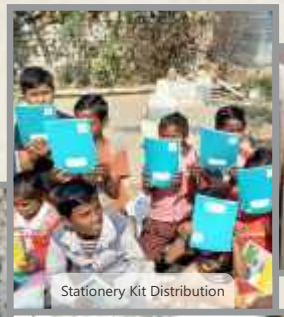
There is no greater joy nor greater reward than to make a fundamental difference in someone's life.

- 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.


Stationery Kit Distribution


Team Nawazish & Shifa Collaboration for Donation Drive


Team Shifa doing contributing to Education Awareness


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



Mrs. Nashra Javed
Assistant Manager,
University Social Services,
Department of Computer Application



Mr. Syed Afzal Ahmad
Manager,
University Social Services,
Department of Commerce & Business Management





#Talent







#Amusement









#Passion









#Ambition











#Enthusiasm





A Truly Happening Campus

#Achievement















Celebrating Success with





INSPIRING EXCELLENCE







INSPIRING EXCELLENCE





Excellence (1998-2021)







INSPIRING EXCELLENCE



INTEGRAL INTERNATIONAL SCHOOL

Destination of Excellence



Nursery to Senior Secondary Level

ADMISSION OPEN FOR 2021-22

(Science, Commerce, Humanities & Agriculture)









FEATURES

- HOLISTIC DEVELOPMENT
- MERITORIOUS TEACHERS
- INNOVATIVE METHODS OF TEACHING
- SMART CLASSES
- STATE-OF-THE ART COMPUTER CENTRE
- WELL EQUIPPED LABORATORIES
- DIGITAL LIBBRARY
- SPORTS (Indoor & Outdoor)
- TRANSPORT FACILITY

HIGHLIGHTS

- Scholarship for meritorious, poor & minority students.
- Fee concession on two or more children belonging the same family.

GOALS

A Futuristic Day dream ENGLISH MEDIUM SCHOOL. Hindi & Urdu will be Placed properly in curriculum. Extensive range of opportunities are also available in Integral University for over all development of the students with scientific temper, modern outlook and love for the motherland.

YOUR KID DESERVES THE BEST EDUCATION

CONTACT

+91-6390011283, 6390011284, 6390011285

SANSARPUR, LUCKNOW, U.P., INDIA-227202

Email : principal@iislko.org | website : http://iislko.org



Proud to be an

INTEGRAL !te

Integral University Branded Merchandise

(Available at INTAG Shop, Next to PNB Bank, University Campus, Kursi Road, Lucknow)



Bags



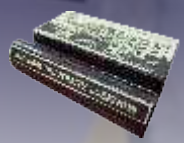
T-Shirts



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

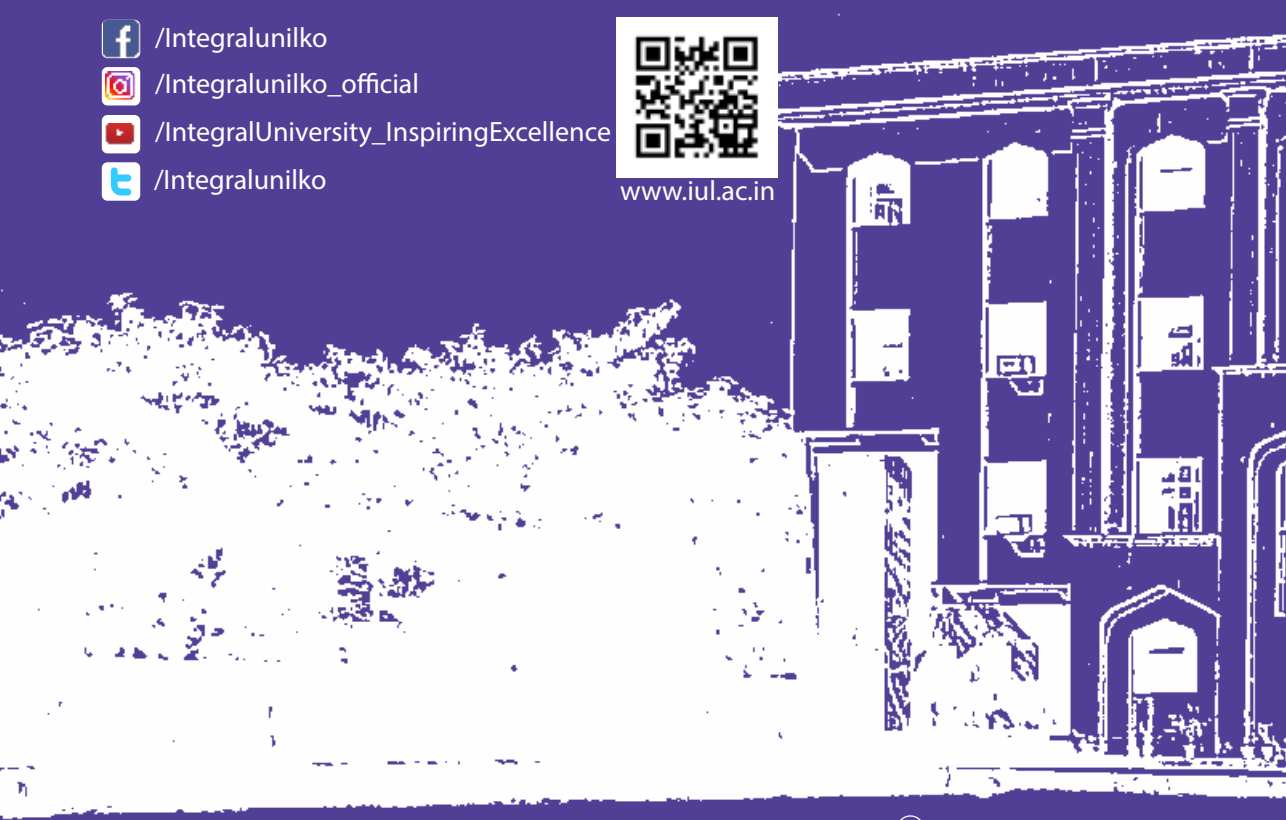
/Integralunilko

/Integralunilko_official

/IntegralUniversity_InspiringExcellence

/Integralunilko

www.iul.ac.in



© Copyright All Rights Reserved